

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121018\
 Data File : PQ035328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 12:16
 Operator : SM\SJ
 Sample : J6195-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 12:36:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 10:45:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.462	3.751	81806144	47594705	20.463	21.650
2)	SA Decachlor...	10.202	8.752	42620405	21780484	11.237	9.395
Target Compounds							
3)	L1 AR-1016-1	5.650	0.000	5199562	0	36.932	N.D. #
4)	L1 AR-1016-2	5.650	0.000	5199562	0	24.339	N.D. #
5)	L1 AR-1016-3	5.690	5.036	2600878	1695300	20.166	25.825 #
6)	L1 AR-1016-4	5.787	5.067	11866007	2640285	112.279	50.756 #
7)	L1 AR-1016-5	6.068	5.231	15547897	7551709	147.943	109.579 #
9)	L2 AR-1221-2	4.771	0.000	3153414	0	125.745	N.D. #
10)	L2 AR-1221-3	4.771	0.000	3153414	0	40.699	N.D. #
11)	L3 AR-1232-1	4.771	0.000	3153414	0	45.095	N.D. #
12)	L3 AR-1232-2	5.364	0.000	10010585	0	258.680	N.D. #
13)	L3 AR-1232-3	5.650	5.036	5199562	1695300	64.149	67.775
14)	L3 AR-1232-4	5.787	5.067	11866007	2640285	305.432	119.007 #
15)	L3 AR-1232-5	0.000	5.231	0	7551709	N.D.	309.430 #
16)	L4 AR-1242-1	5.650	0.000	5199562	0	51.206	N.D. #
17)	L4 AR-1242-2	5.650	0.000	5199562	0	33.202	N.D. #
18)	L4 AR-1242-3	5.690	5.036	2600878	1695300	28.121	34.415
19)	L4 AR-1242-4	5.787	5.067	11866007	2640285	153.616	55.121 #
20)	L4 AR-1242-5	6.519	5.645	5888101	5773398	66.915	86.061 #
21)	L5 AR-1248-1	5.650	0.000	5199562	0	71.640	N.D. #
22)	L5 AR-1248-2	0.000	5.067	0	2640285	N.D.	41.335 #
23)	L5 AR-1248-3	6.068	5.067	15547897	2640285	123.030	40.182 #
24)	L5 AR-1248-4	6.501	5.231	4360402	7551709	29.529	90.693 #
25)	L5 AR-1248-5	6.519	5.645	5888101	5773398	41.924	66.663 #
26)	L6 AR-1254-1	6.470	5.645	660825	5773398	4.385	42.636 #
27)	L6 AR-1254-2	6.717	5.803	6445068	3119459	27.084	26.319
28)	L6 AR-1254-3	7.086	6.198	6149150	2423078	23.025	11.795 #
30)	L6 AR-1254-5	7.711	0.000	1641179	0	7.635	N.D. #
32)	L7 AR-1260-2	7.490	6.498	12658183	1658080	46.179	8.739 #
34)	L7 AR-1260-4	8.083	0.000	1833280	0	8.699	N.D. #
35)	L7 AR-1260-5	8.404	0.000	2797244	0	6.884	N.D. #
37)	L8 AR-1262-2	8.404	0.000	2797244	0	5.997	N.D. #

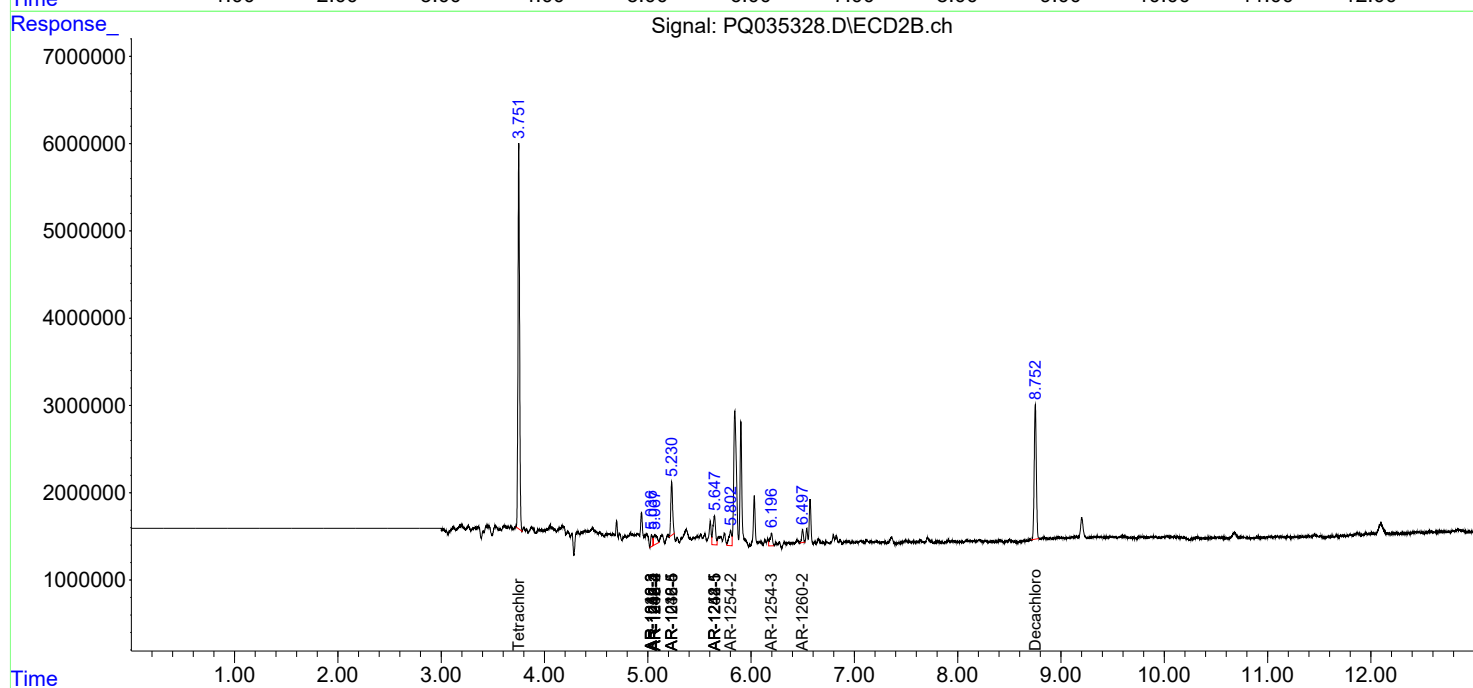
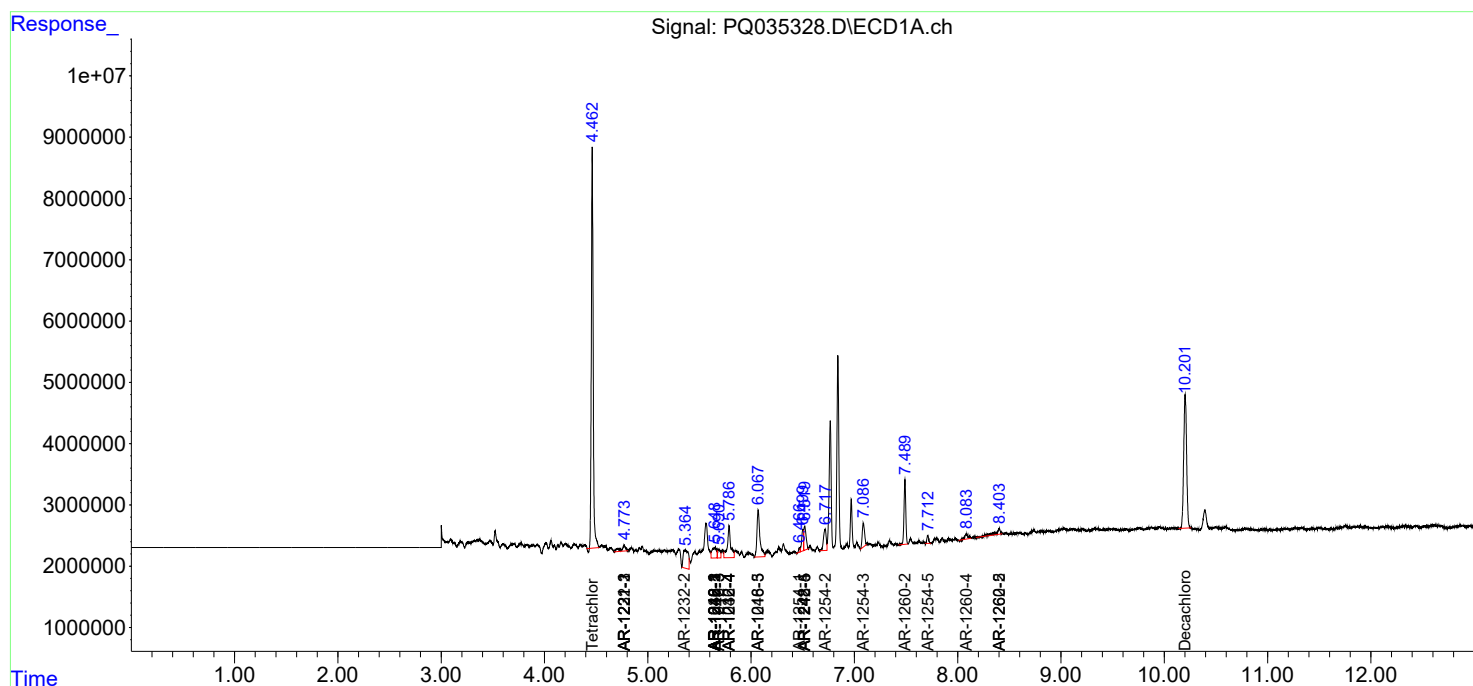
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

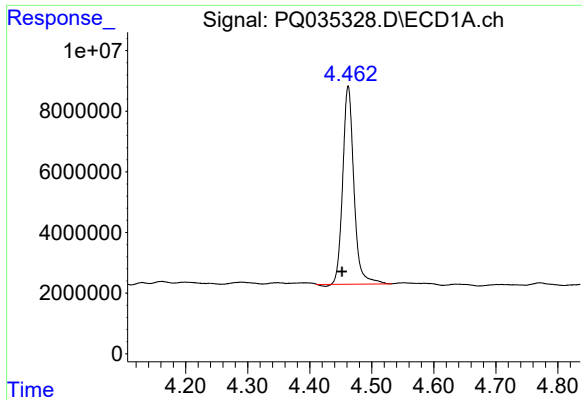
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121018\
Data File : PQ035328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 12:16
Operator : SM\SJ
Sample : J6195-01RE
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 12:36:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 10:45:05 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

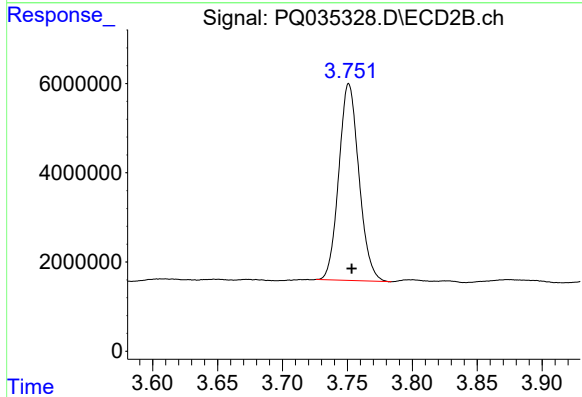




#1 Tetrachloro-m-xylene

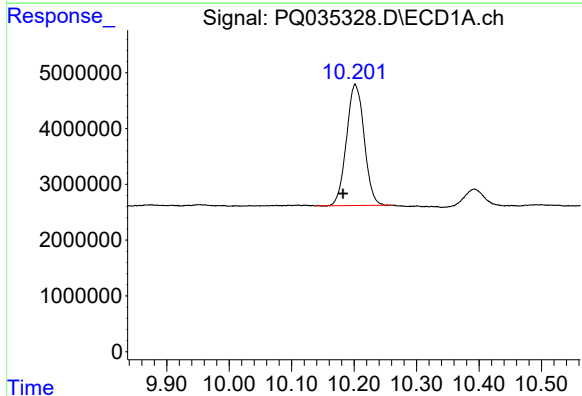
R.T.: 4.462 min
Delta R.T.: 0.010 min
Response: 81806144
Conc: 20.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



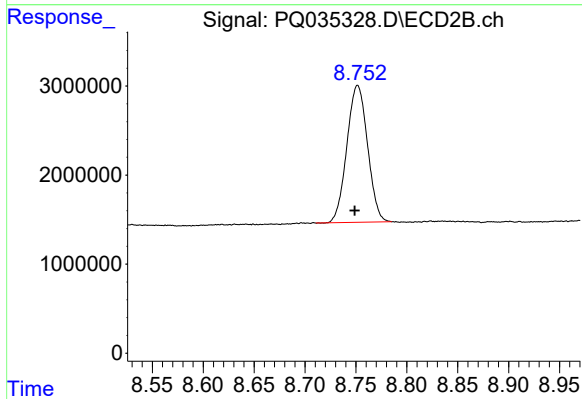
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.002 min
Response: 47594705
Conc: 21.65 ng/ml



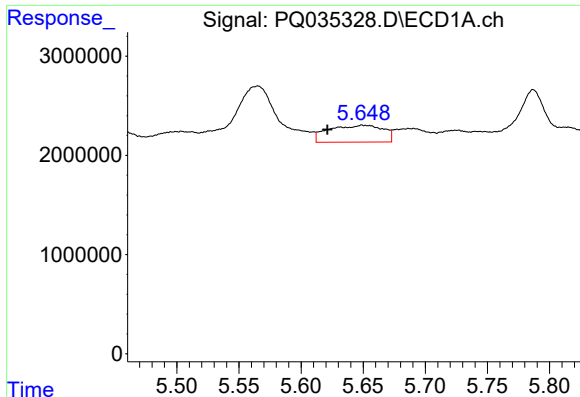
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: 0.020 min
Response: 42620405
Conc: 11.24 ng/ml



#2 Decachlorobiphenyl

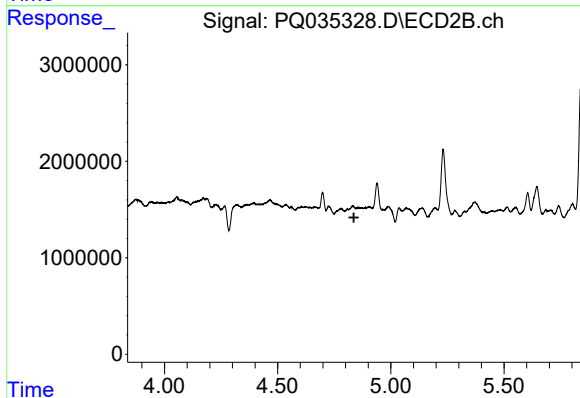
R.T.: 8.752 min
Delta R.T.: 0.003 min
Response: 21780484
Conc: 9.39 ng/ml



#3 AR-1016-1

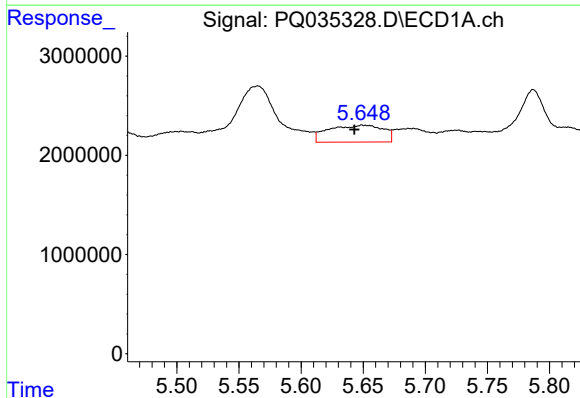
R.T.: 5.650 min
Delta R.T.: 0.028 min
Response: 5199562
Conc: 36.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



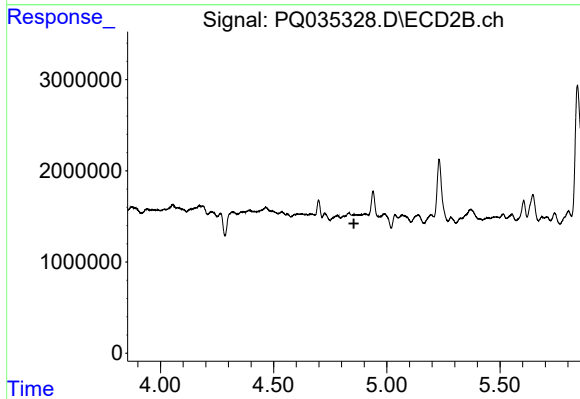
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



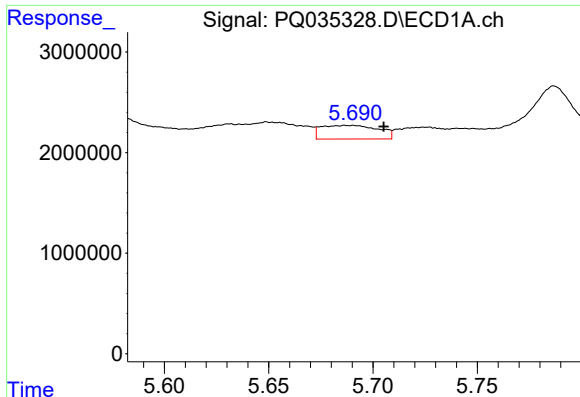
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.007 min
Response: 5199562
Conc: 24.34 ng/ml



#4 AR-1016-2

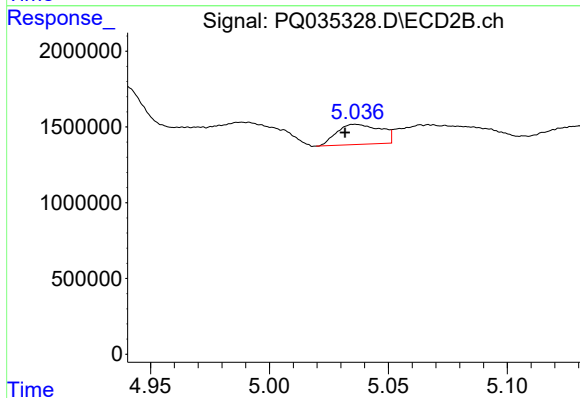
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#5 AR-1016-3

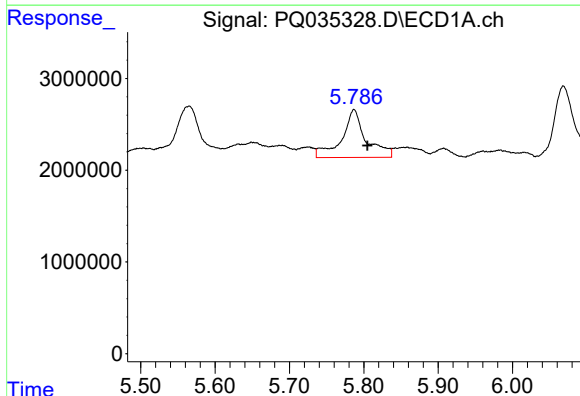
R.T.: 5.690 min
Delta R.T.: -0.015 min
Response: 2600878
Conc: 20.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



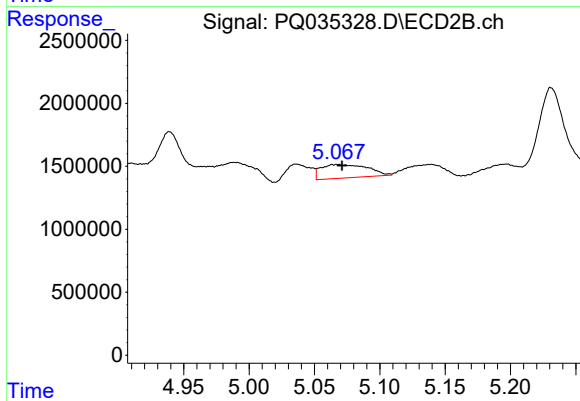
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.004 min
Response: 1695300
Conc: 25.83 ng/ml



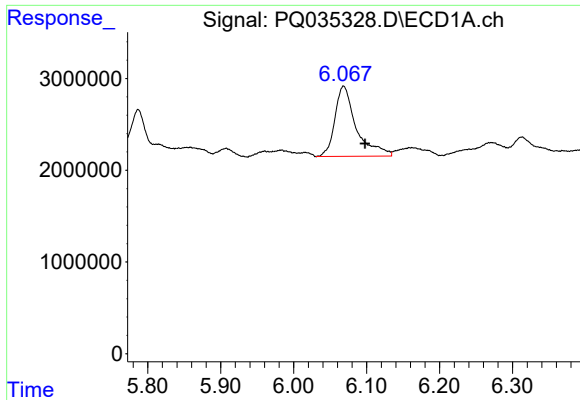
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.018 min
Response: 11866007
Conc: 112.28 ng/ml



#6 AR-1016-4

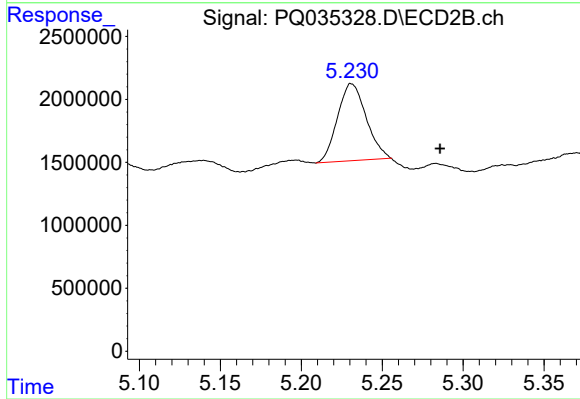
R.T.: 5.067 min
Delta R.T.: -0.004 min
Response: 2640285
Conc: 50.76 ng/ml



#7 AR-1016-5

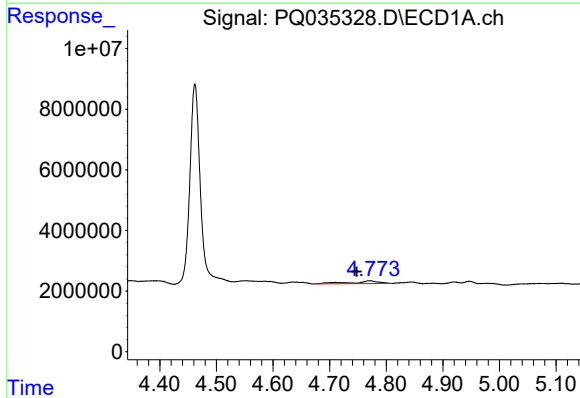
R.T.: 6.068 min
Delta R.T.: -0.029 min
Response: 15547897
Conc: 147.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



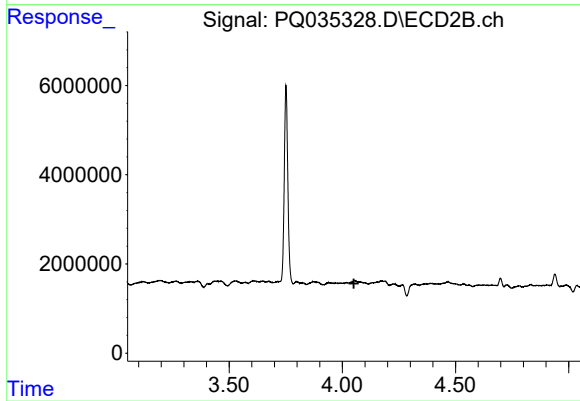
#7 AR-1016-5

R.T.: 5.231 min
Delta R.T.: -0.054 min
Response: 7551709
Conc: 109.58 ng/ml



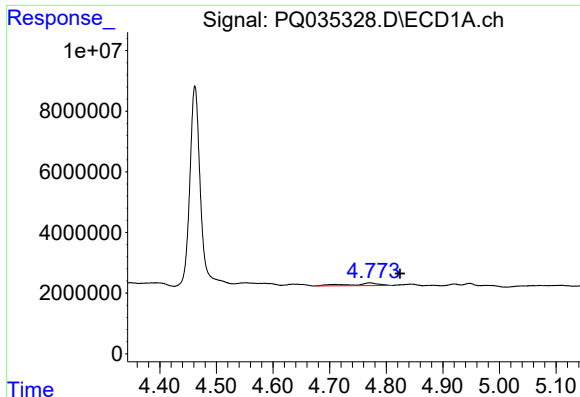
#9 AR-1221-2

R.T.: 4.771 min
Delta R.T.: 0.024 min
Response: 3153414
Conc: 125.74 ng/ml



#9 AR-1221-2

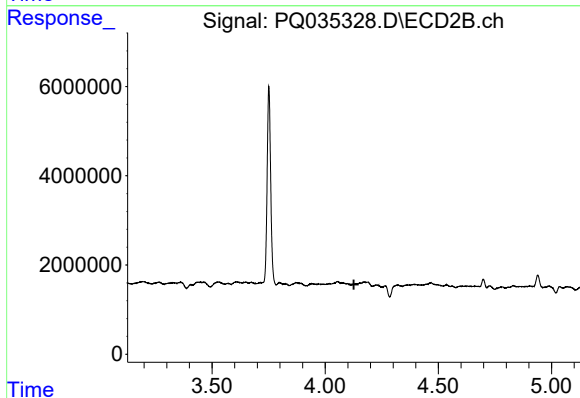
R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



#10 AR-1221-3

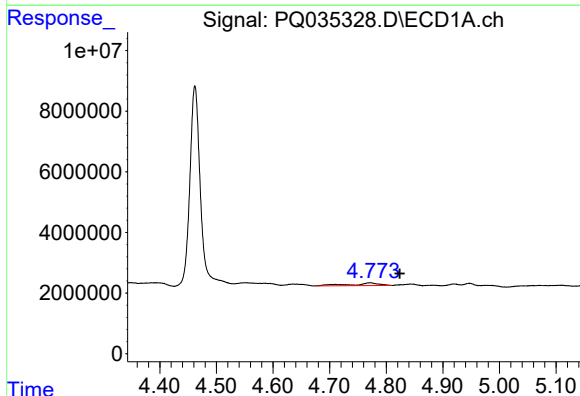
R.T.: 4.771 min
Delta R.T.: -0.053 min
Response: 3153414
Conc: 40.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



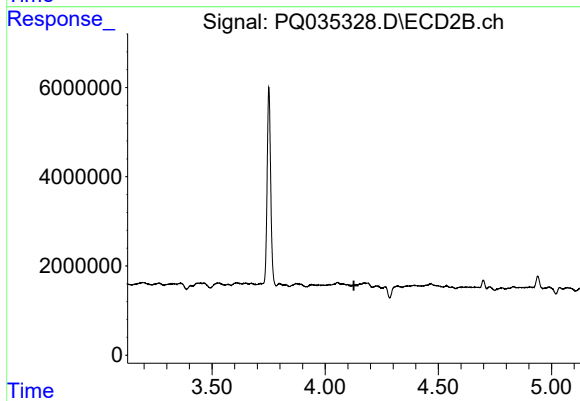
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



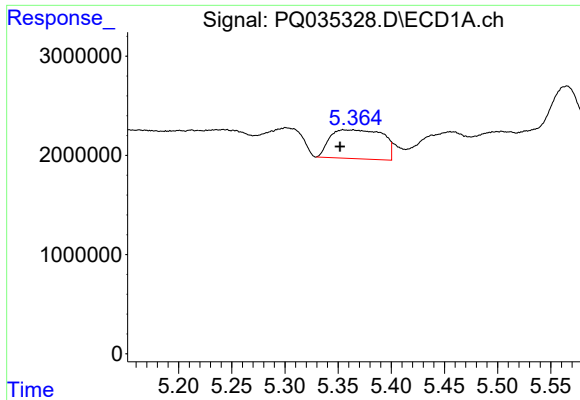
#11 AR-1232-1

R.T.: 4.771 min
Delta R.T.: -0.053 min
Response: 3153414
Conc: 45.10 ng/ml



#11 AR-1232-1

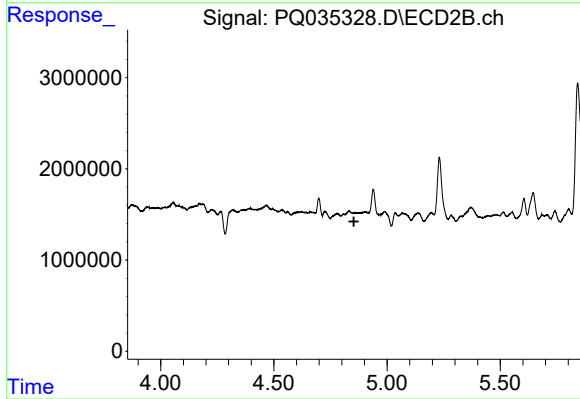
R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



#12 AR-1232-2

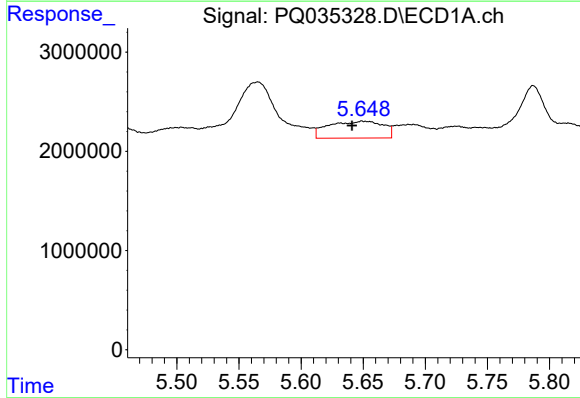
R.T.: 5.364 min
Delta R.T.: 0.012 min
Response: 10010585
Conc: 258.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



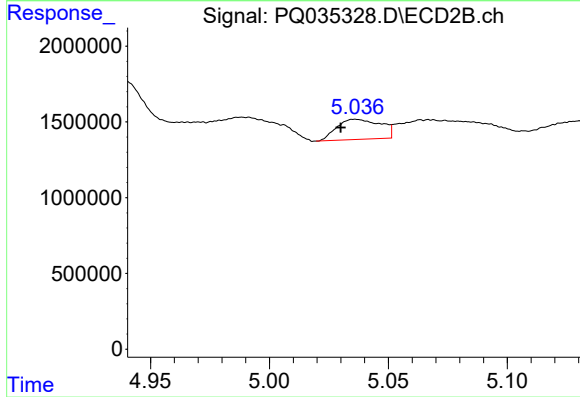
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



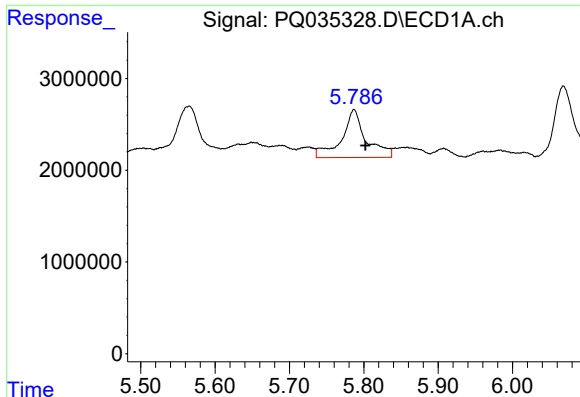
#13 AR-1232-3

R.T.: 5.650 min
Delta R.T.: 0.009 min
Response: 5199562
Conc: 64.15 ng/ml



#13 AR-1232-3

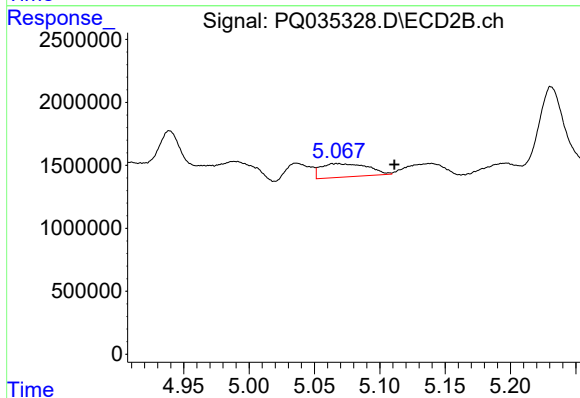
R.T.: 5.036 min
Delta R.T.: 0.006 min
Response: 1695300
Conc: 67.78 ng/ml



#14 AR-1232-4

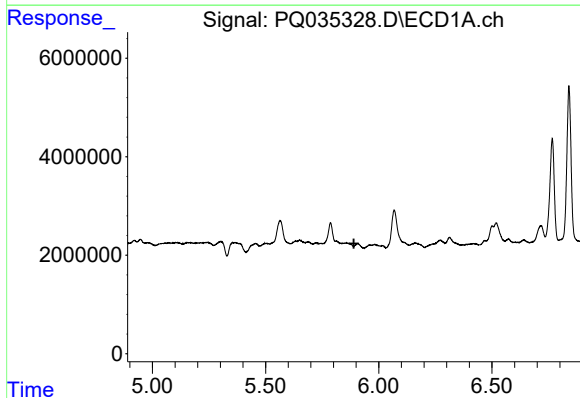
R.T.: 5.787 min
Delta R.T.: -0.015 min
Response: 11866007
Conc: 305.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



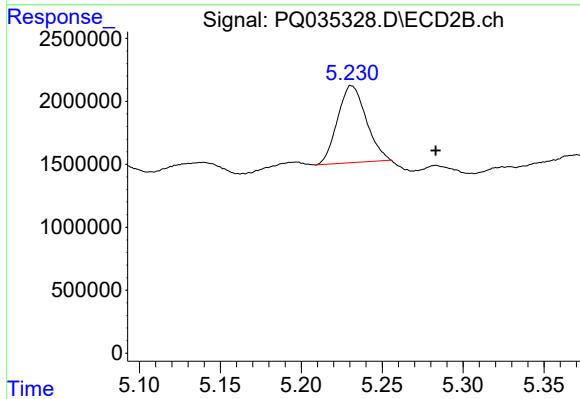
#14 AR-1232-4

R.T.: 5.067 min
Delta R.T.: -0.044 min
Response: 2640285
Conc: 119.01 ng/ml



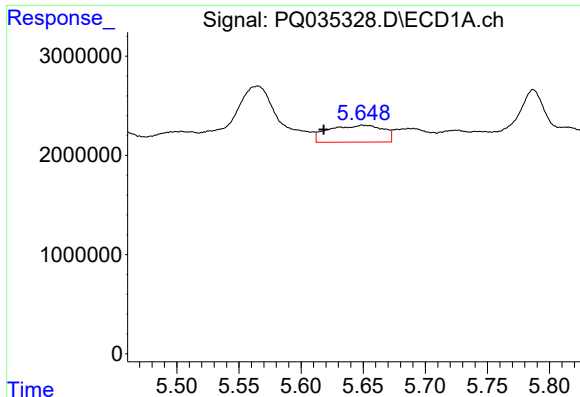
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.



#15 AR-1232-5

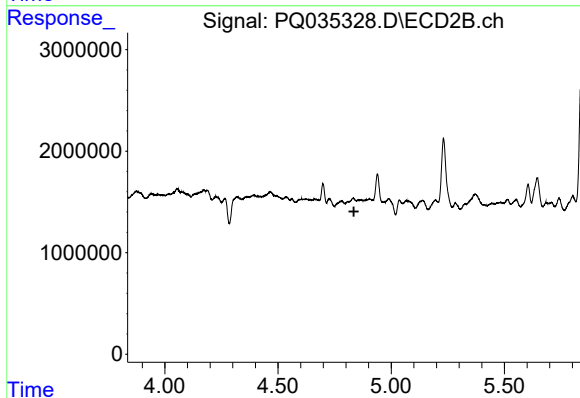
R.T.: 5.231 min
Delta R.T.: -0.052 min
Response: 7551709
Conc: 309.43 ng/ml



#16 AR-1242-1

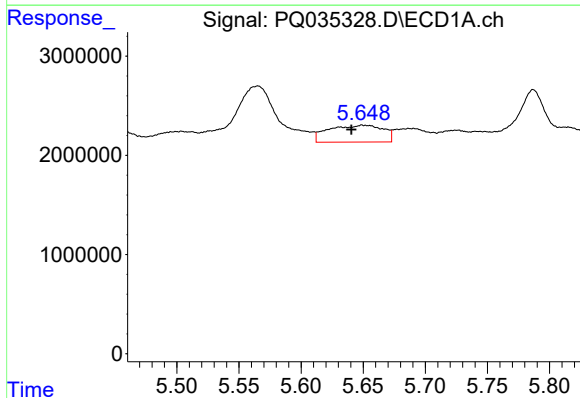
R.T.: 5.650 min
Delta R.T.: 0.031 min
Response: 5199562
Conc: 51.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



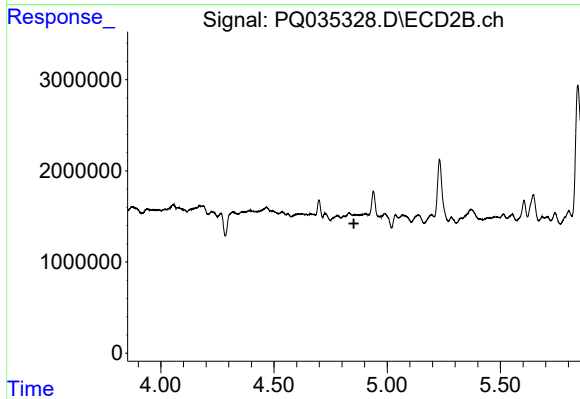
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



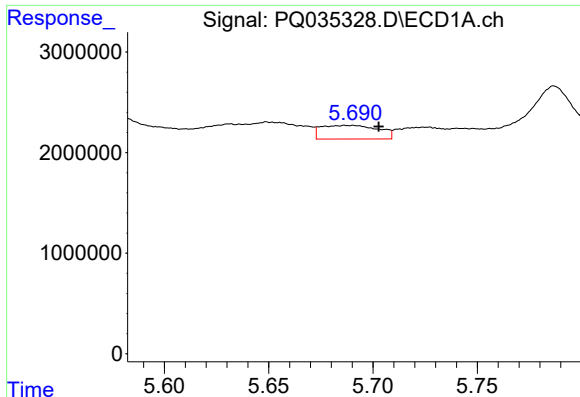
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.009 min
Response: 5199562
Conc: 33.20 ng/ml



#17 AR-1242-2

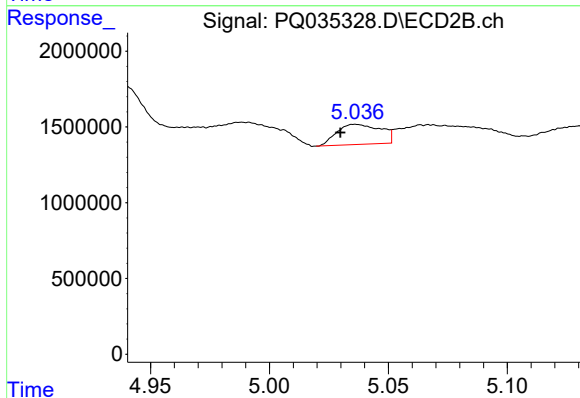
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#18 AR-1242-3

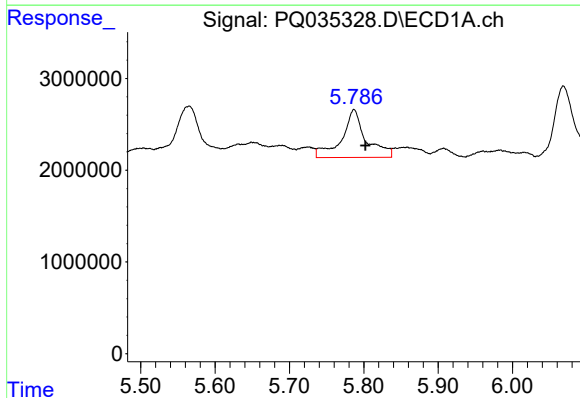
R.T.: 5.690 min
Delta R.T.: -0.013 min
Response: 2600878
Conc: 28.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



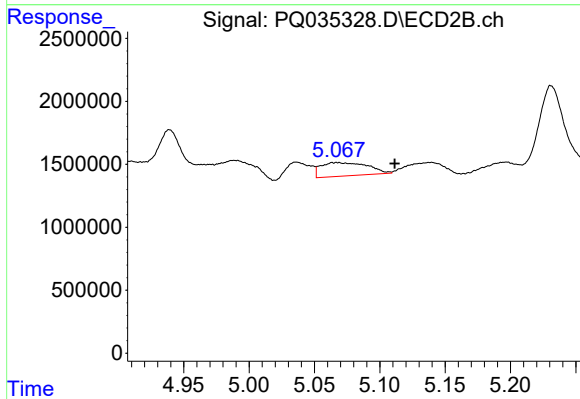
#18 AR-1242-3

R.T.: 5.036 min
Delta R.T.: 0.006 min
Response: 1695300
Conc: 34.42 ng/ml



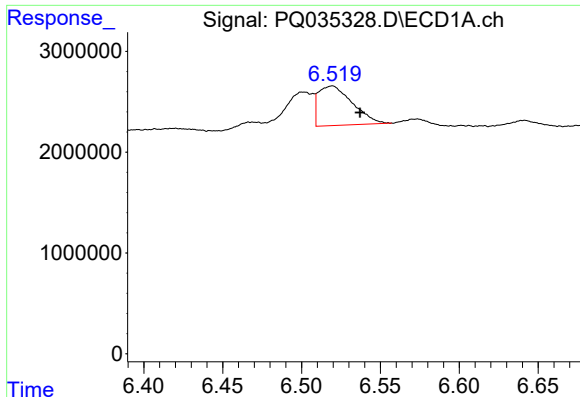
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.016 min
Response: 11866007
Conc: 153.62 ng/ml



#19 AR-1242-4

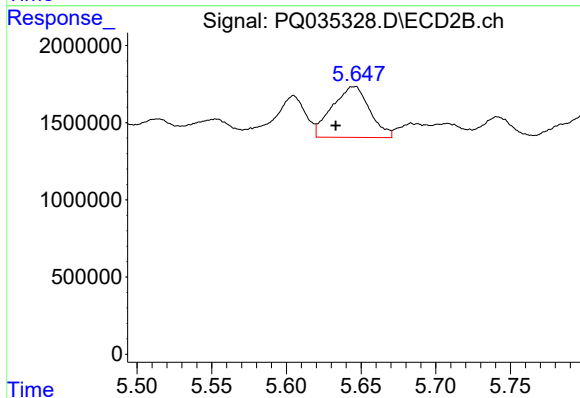
R.T.: 5.067 min
Delta R.T.: -0.044 min
Response: 2640285
Conc: 55.12 ng/ml



#20 AR-1242-5

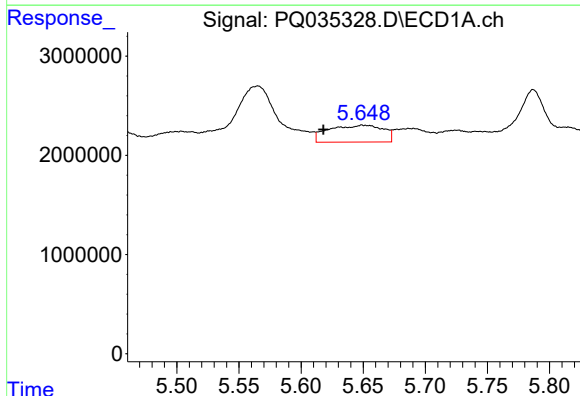
R.T.: 6.519 min
Delta R.T.: -0.018 min
Response: 5888101
Conc: 66.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



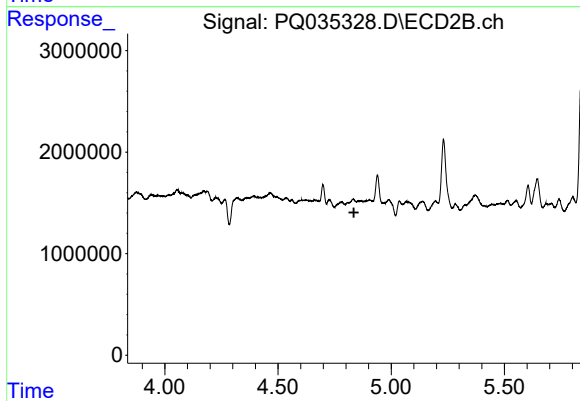
#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: 0.012 min
Response: 5773398
Conc: 86.06 ng/ml



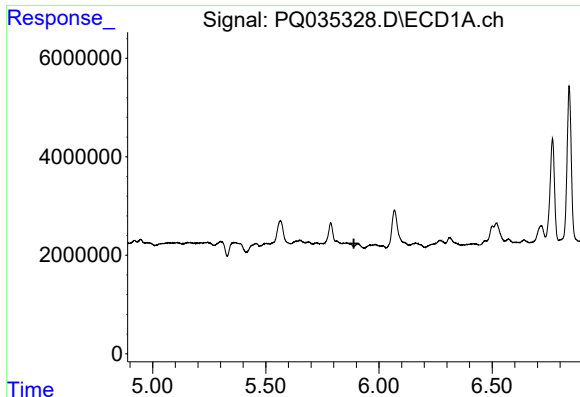
#21 AR-1248-1

R.T.: 5.650 min
Delta R.T.: 0.032 min
Response: 5199562
Conc: 71.64 ng/ml



#21 AR-1248-1

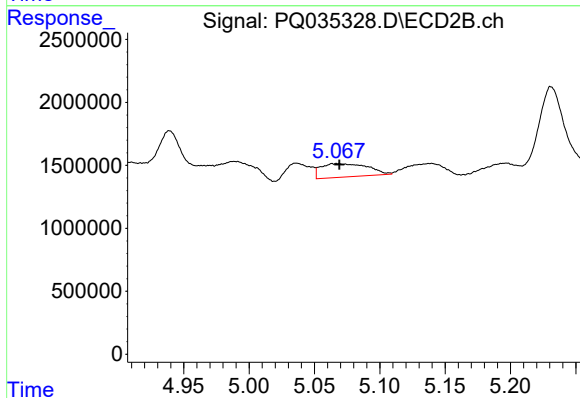
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.



#22 AR-1248-2

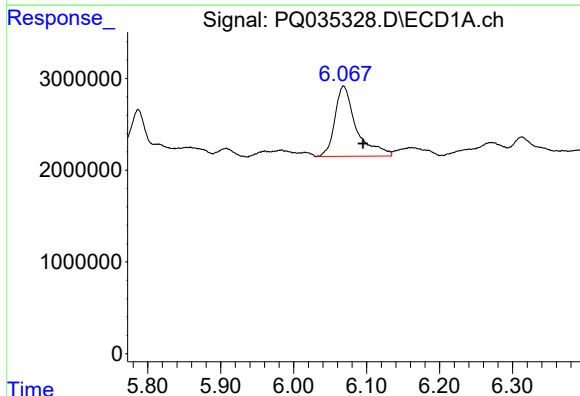
R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



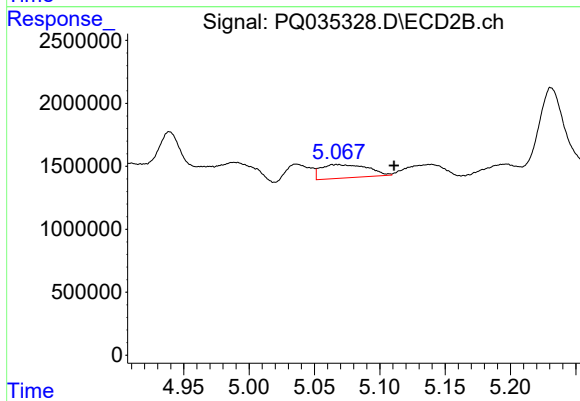
#22 AR-1248-2

R.T.: 5.067 min
Delta R.T.: -0.002 min
Response: 2640285
Conc: 41.33 ng/ml



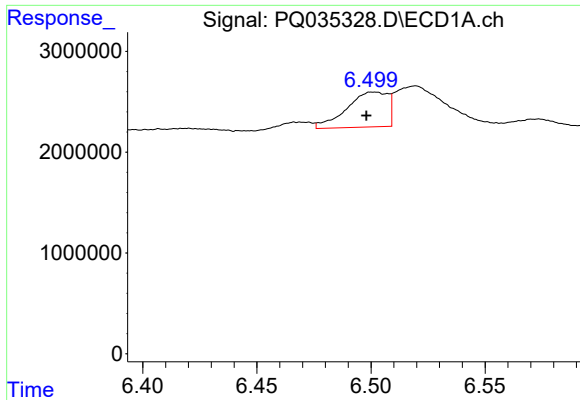
#23 AR-1248-3

R.T.: 6.068 min
Delta R.T.: -0.027 min
Response: 15547897
Conc: 123.03 ng/ml



#23 AR-1248-3

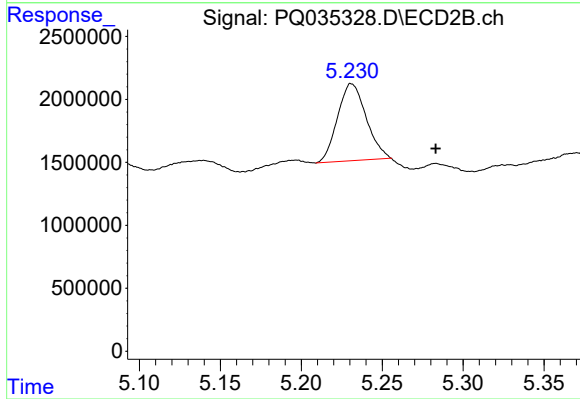
R.T.: 5.067 min
Delta R.T.: -0.044 min
Response: 2640285
Conc: 40.18 ng/ml



#24 AR-1248-4

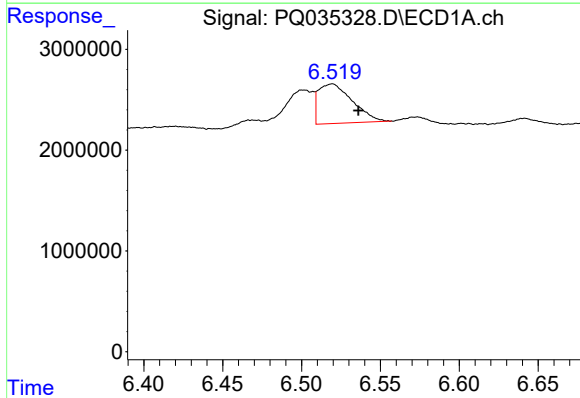
R.T.: 6.501 min
Delta R.T.: 0.003 min
Response: 4360402
Conc: 29.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



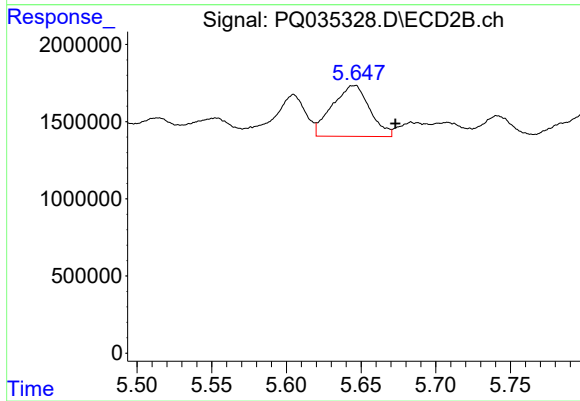
#24 AR-1248-4

R.T.: 5.231 min
Delta R.T.: -0.052 min
Response: 7551709
Conc: 90.69 ng/ml



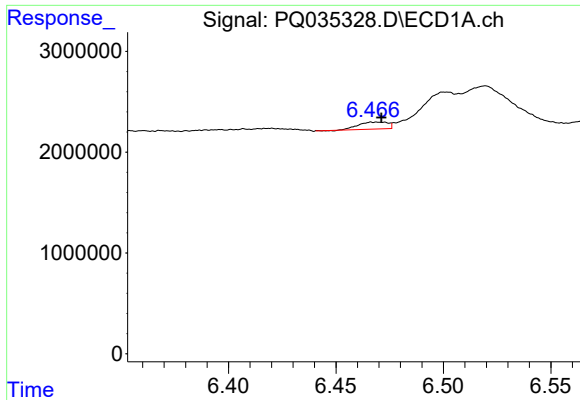
#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: -0.017 min
Response: 5888101
Conc: 41.92 ng/ml



#25 AR-1248-5

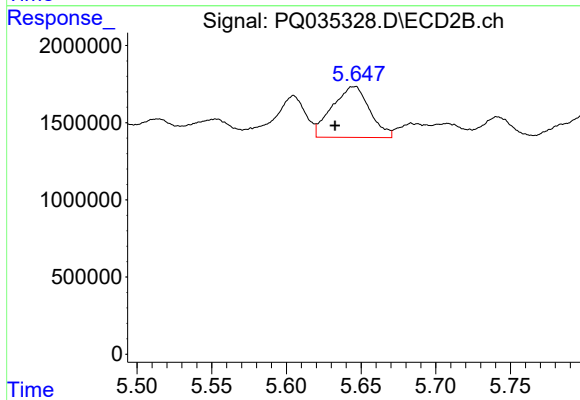
R.T.: 5.645 min
Delta R.T.: -0.028 min
Response: 5773398
Conc: 66.66 ng/ml



#26 AR-1254-1

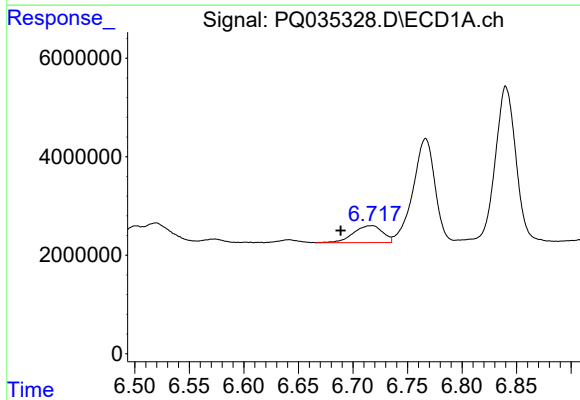
R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 660825
Conc: 4.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



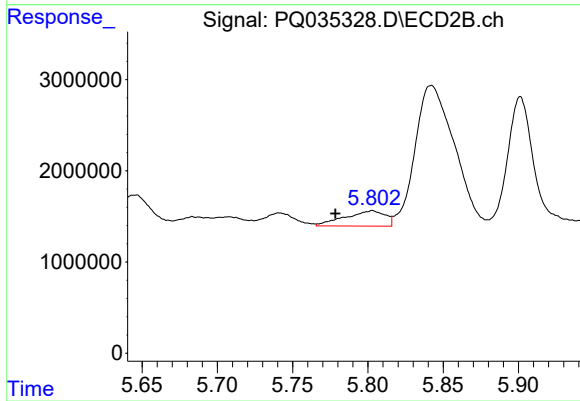
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: 0.013 min
Response: 5773398
Conc: 42.64 ng/ml



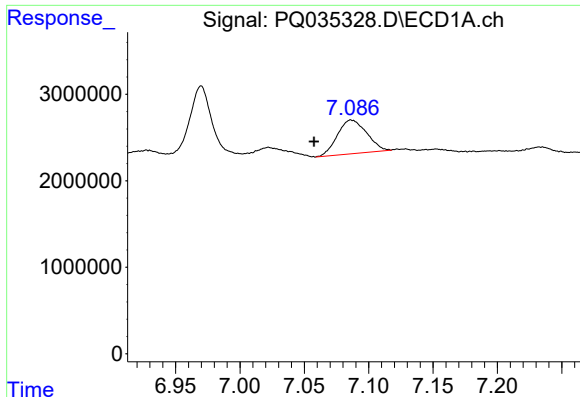
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: 0.029 min
Response: 6445068
Conc: 27.08 ng/ml



#27 AR-1254-2

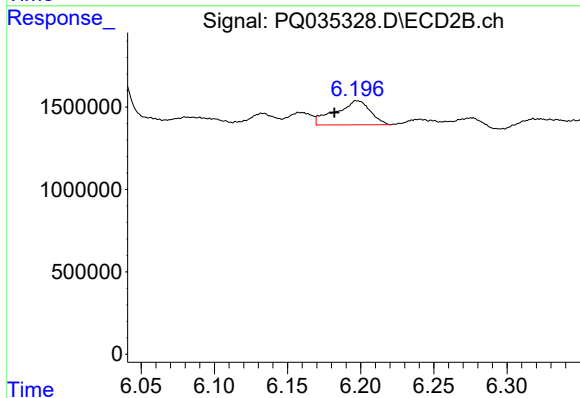
R.T.: 5.803 min
Delta R.T.: 0.024 min
Response: 3119459
Conc: 26.32 ng/ml



#28 AR-1254-3

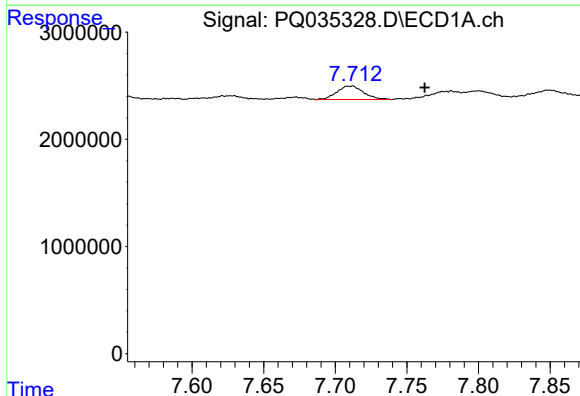
R.T.: 7.086 min
Delta R.T.: 0.029 min
Response: 6149150
Conc: 23.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



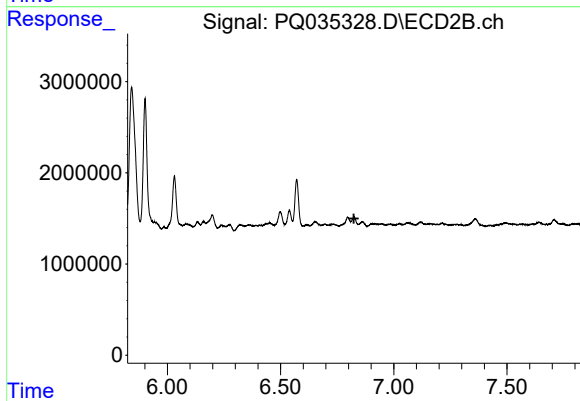
#28 AR-1254-3

R.T.: 6.198 min
Delta R.T.: 0.016 min
Response: 2423078
Conc: 11.80 ng/ml



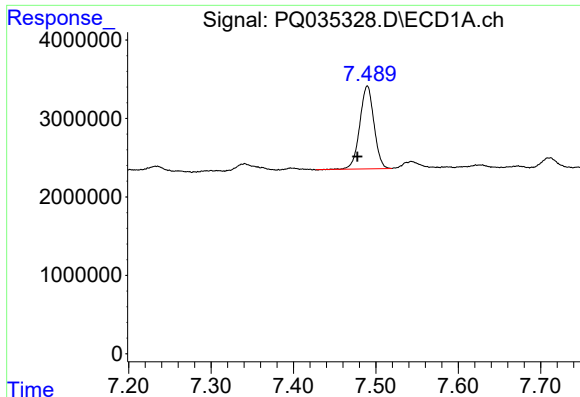
#30 AR-1254-5

R.T.: 7.711 min
Delta R.T.: -0.052 min
Response: 1641179
Conc: 7.63 ng/ml



#30 AR-1254-5

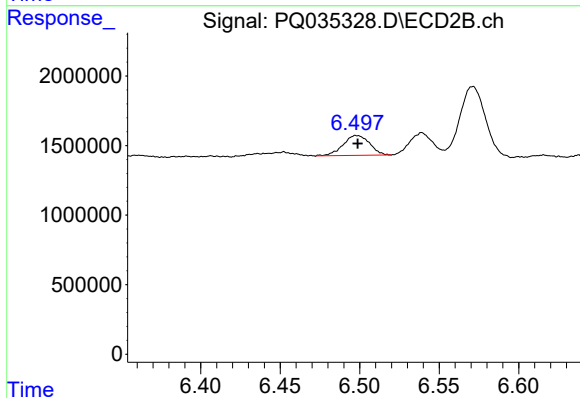
R.T.: 0.000 min
Exp R.T.: 6.824 min
Response: 0
Conc: N.D.



#32 AR-1260-2

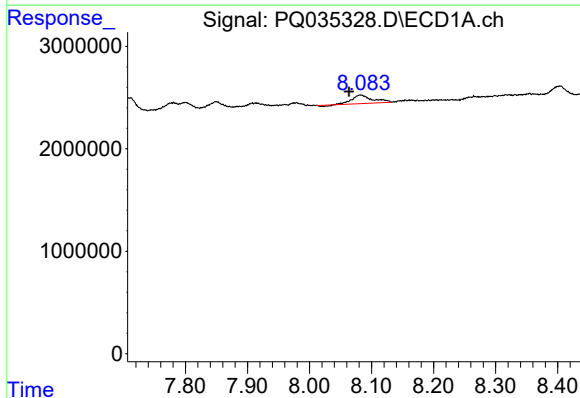
R.T.: 7.490 min
Delta R.T.: 0.012 min
Response: 12658183
Conc: 46.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



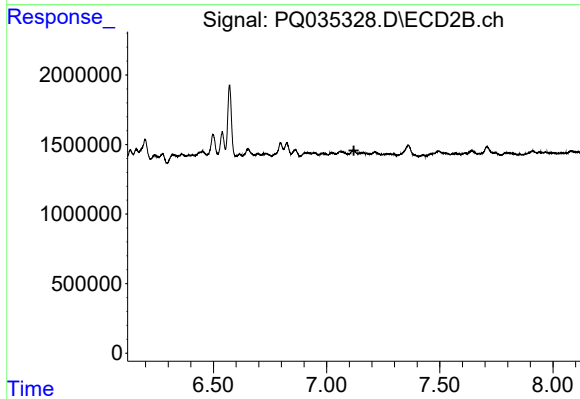
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 1658080
Conc: 8.74 ng/ml



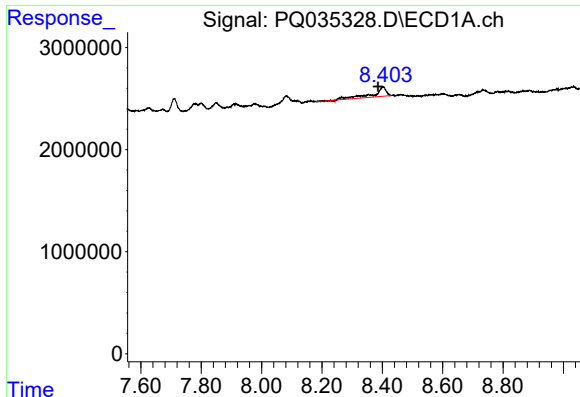
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.019 min
Response: 1833280
Conc: 8.70 ng/ml



#34 AR-1260-4

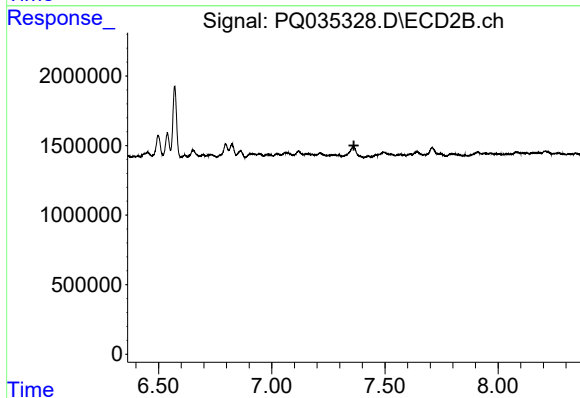
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#35 AR-1260-5

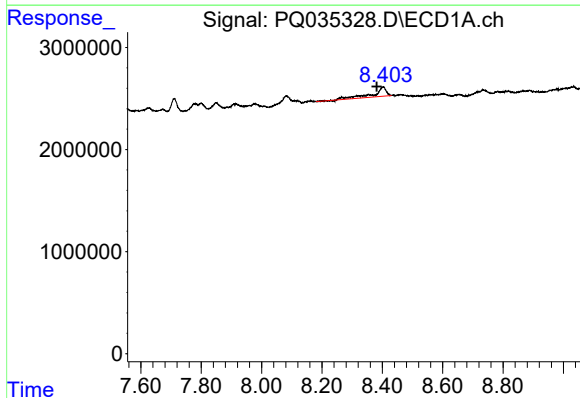
R.T.: 8.404 min
Delta R.T.: 0.018 min
Response: 2797244
Conc: 6.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



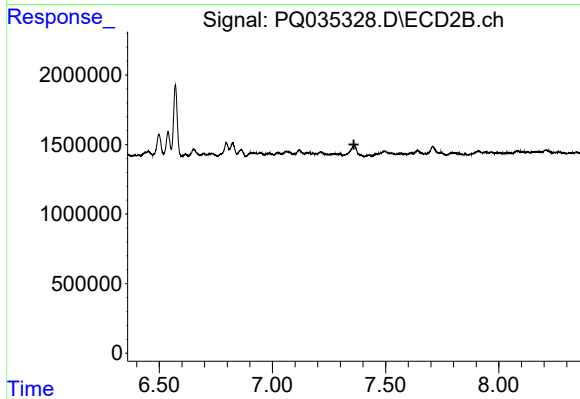
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.404 min
Delta R.T.: 0.022 min
Response: 2797244
Conc: 6.00 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.360 min
Response: 0
Conc: N.D.