

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 01:33
 Operator : SM\SJ
 Sample : K1396-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 23935

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 09:01:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.317	3.698	70933460	38719027	15.965	16.766
2)	SA Decachlor...	9.874	8.620	29554134	18701010	7.168	9.953 #
Target Compounds							
10)	L2 AR-1221-3	4.698	0.000	1556539	0	8.427	N.D. #
11)	L3 AR-1232-1	4.698	0.000	1556539	0	15.300	N.D. #
20)	L4 AR-1242-5	6.336	5.527	4704320	2114794	47.522	35.768
24)	L5 AR-1248-4	6.336	0.000	4704320	0	29.163	N.D. #
25)	L5 AR-1248-5	6.336	5.527	4704320	2114794	30.728	26.748
26)	L6 AR-1254-1	6.336	5.527	4704320	2114794	10.793	6.302 #
27)	L6 AR-1254-2	6.527	5.718	5157761	1782380	7.605	6.355
29)	L6 AR-1254-4	0.000	6.376	0	268972	N.D.	0.950 #
30)	L6 AR-1254-5	7.603	6.753	4677293	3023087	8.601	8.172
32)	L7 AR-1260-2	7.307	6.376	7058948	268972	27.958	1.978 #
33)	L7 AR-1260-3	7.656	0.000	755443	0	4.716	N.D. #
34)	L7 AR-1260-4	7.871	7.020	6982670	2995341	38.511	35.347
35)	L7 AR-1260-5	8.143	7.330	4241323	3969028	11.067	19.197 #
36)	L8 AR-1262-1	7.656	6.753	755443	3023087	2.555	18.620 #
37)	L8 AR-1262-2	8.143	7.330	4241323	3969028	7.933	13.778 #
38)	L8 AR-1262-3	0.000	7.496	0	1763013	N.D.	15.251 #
39)	L8 AR-1262-4	8.578	0.000	5761664	0	21.355	N.D. #
41)	L9 AR-1268-1	0.000	7.496	0	1763013	N.D.	5.187 #
42)	L9 AR-1268-2	8.578	0.000	5761664	0	9.280	N.D. #
43)	L9 AR-1268-3	0.000	7.833	0	1510878	N.D.	5.907 #

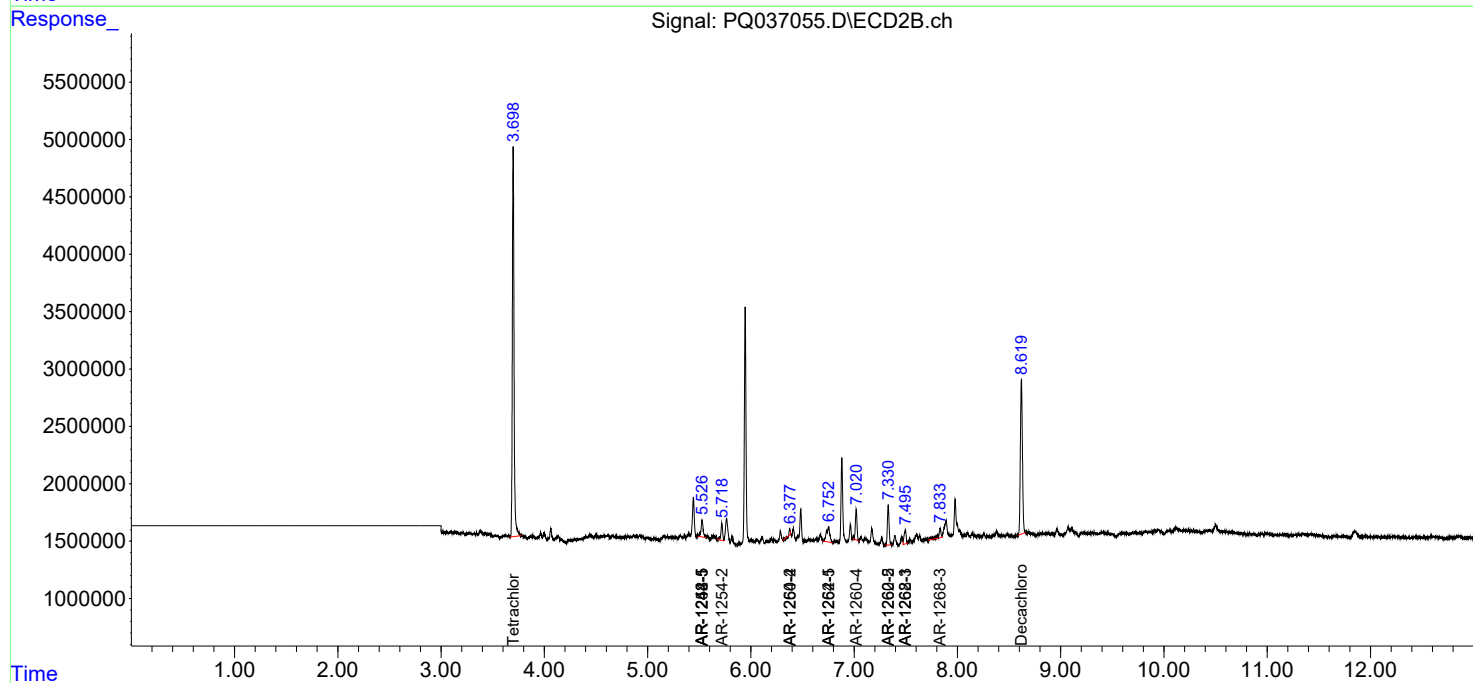
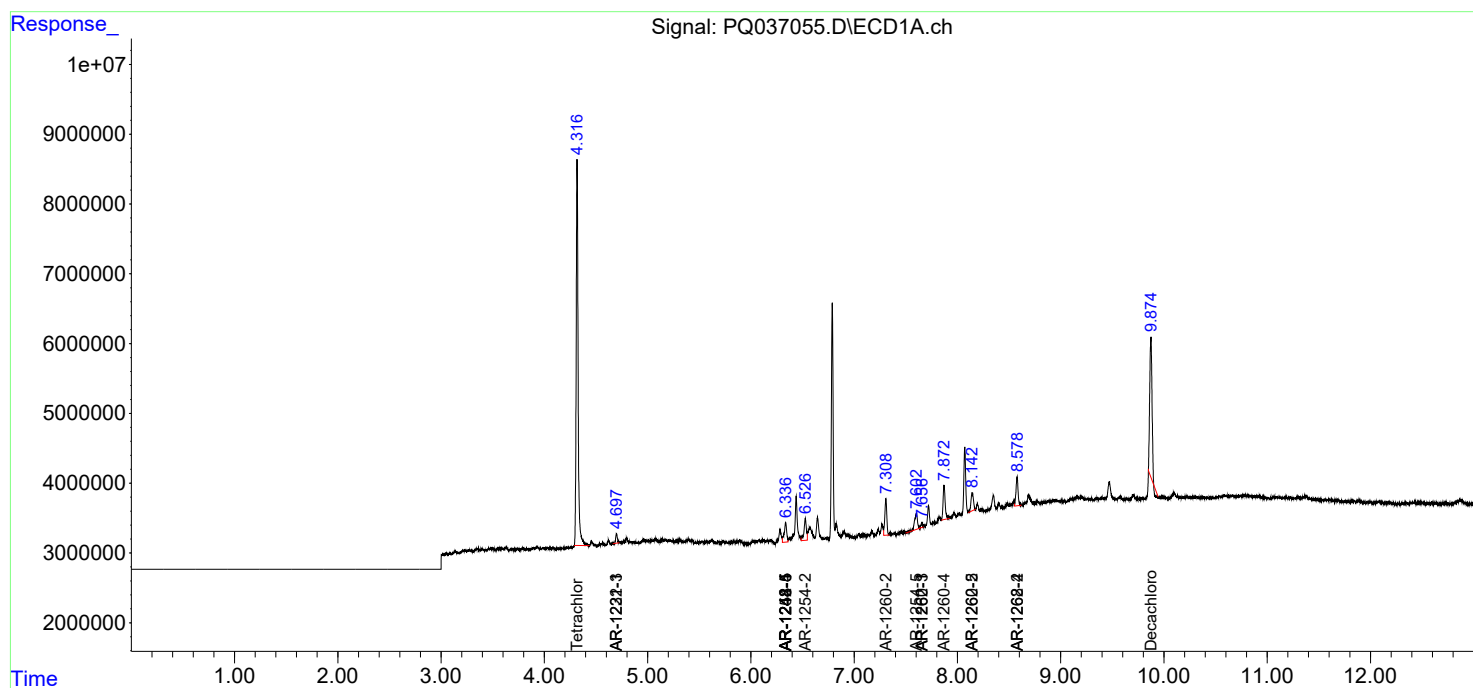
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

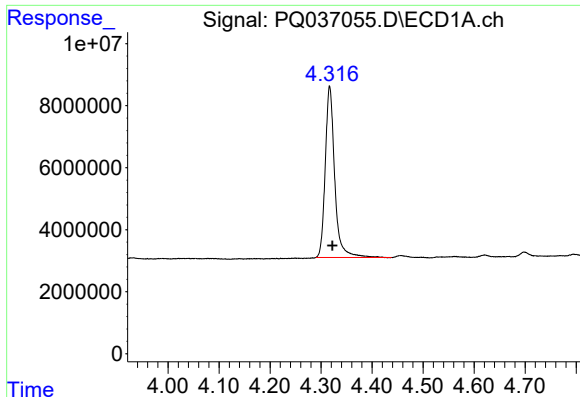
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
Data File : PQ037055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 01:33
Operator : SM\SJ
Sample : K1396-01
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
23935

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 09:01:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
Response via : Initial Calibration
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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

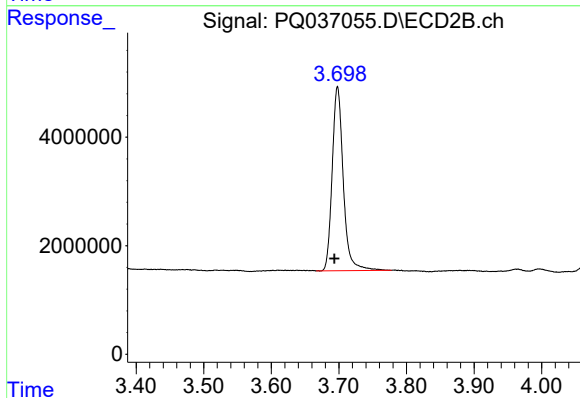




#1 Tetrachloro-m-xylene

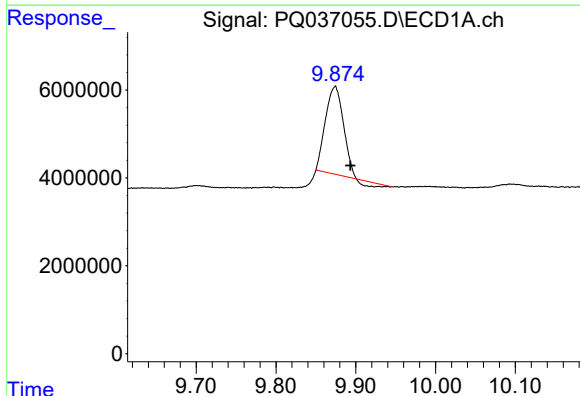
R.T.: 4.317 min
Delta R.T.: -0.005 min
Response: 70933460
Conc: 15.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



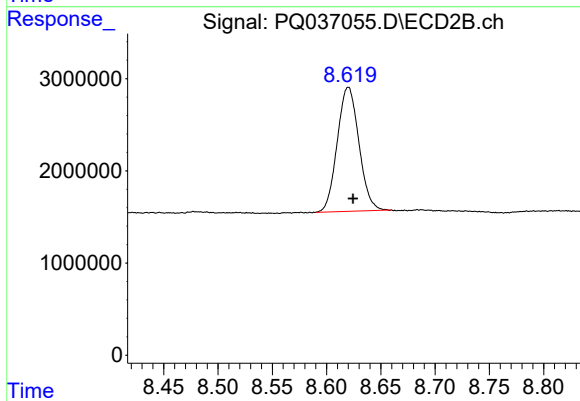
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.005 min
Response: 38719027
Conc: 16.77 ng/ml



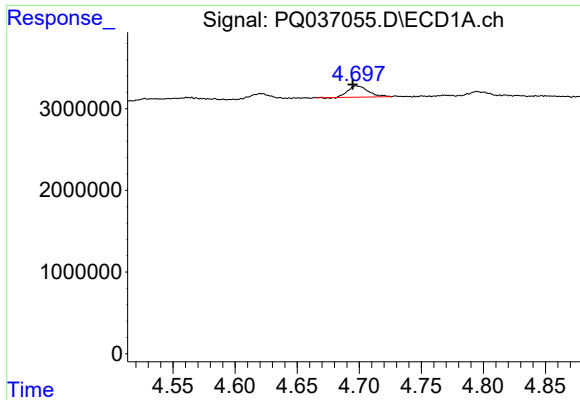
#2 Decachlorobiphenyl

R.T.: 9.874 min
Delta R.T.: -0.019 min
Response: 29554134
Conc: 7.17 ng/ml



#2 Decachlorobiphenyl

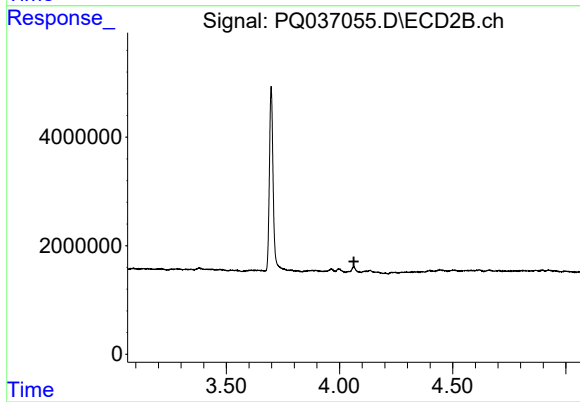
R.T.: 8.620 min
Delta R.T.: -0.004 min
Response: 18701010
Conc: 9.95 ng/ml



#10 AR-1221-3

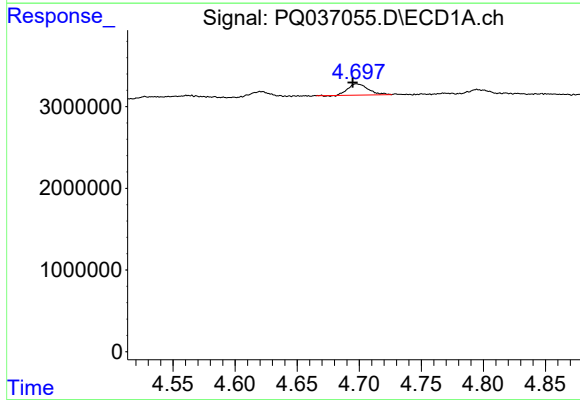
R.T.: 4.698 min
Delta R.T.: 0.003 min
Response: 1556539
Conc: 8.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



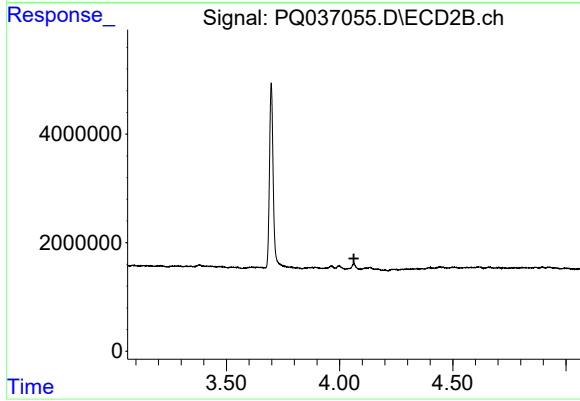
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



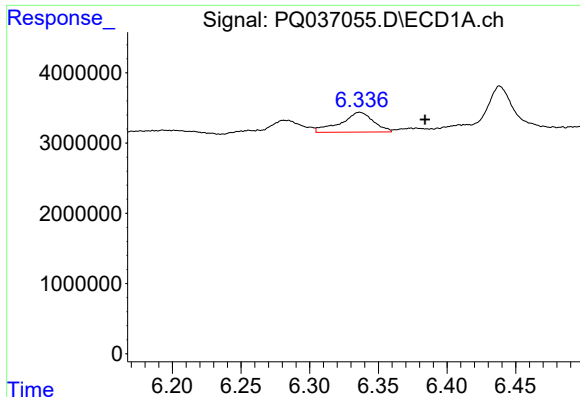
#11 AR-1232-1

R.T.: 4.698 min
Delta R.T.: 0.003 min
Response: 1556539
Conc: 15.30 ng/ml



#11 AR-1232-1

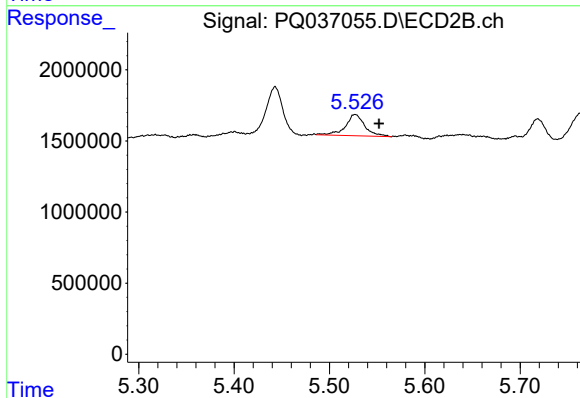
R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



#20 AR-1242-5

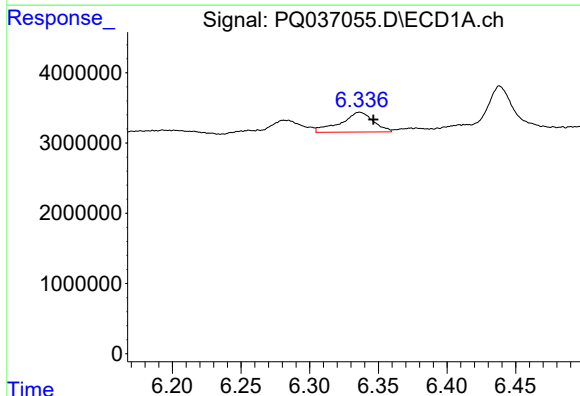
R.T.: 6.336 min
Delta R.T.: -0.048 min
Response: 4704320
Conc: 47.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



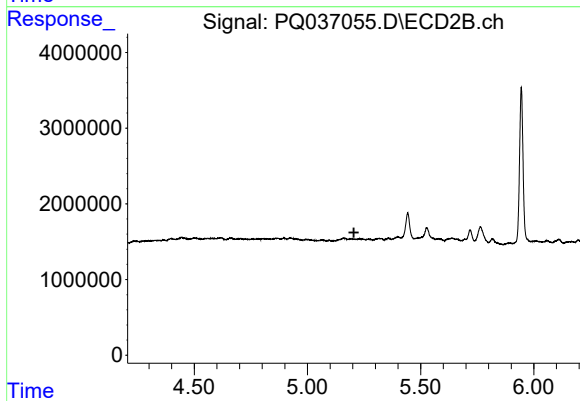
#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: -0.025 min
Response: 2114794
Conc: 35.77 ng/ml



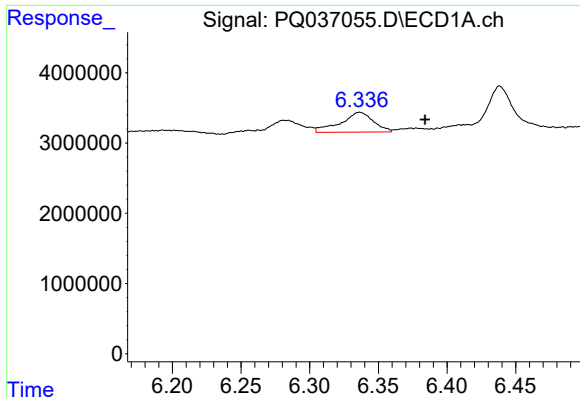
#24 AR-1248-4

R.T.: 6.336 min
Delta R.T.: -0.010 min
Response: 4704320
Conc: 29.16 ng/ml



#24 AR-1248-4

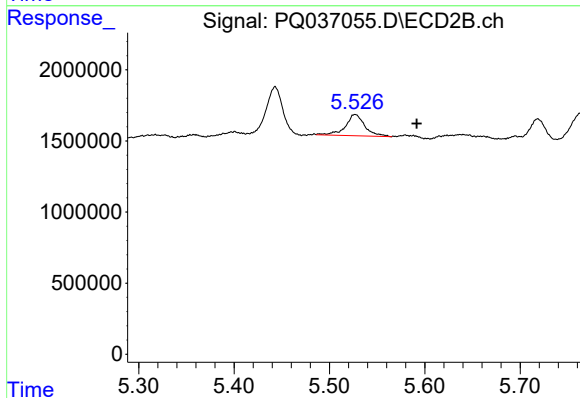
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

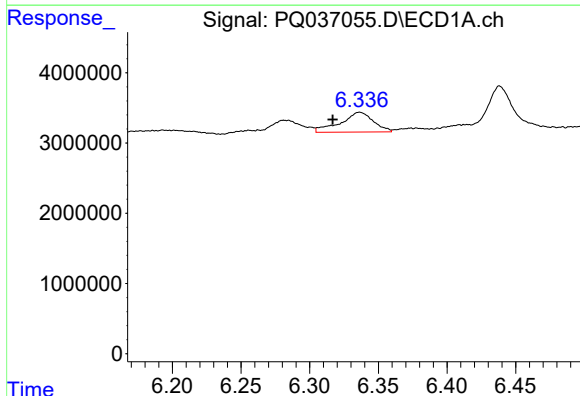
R.T.: 6.336 min
Delta R.T.: -0.048 min
Response: 4704320
Conc: 30.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



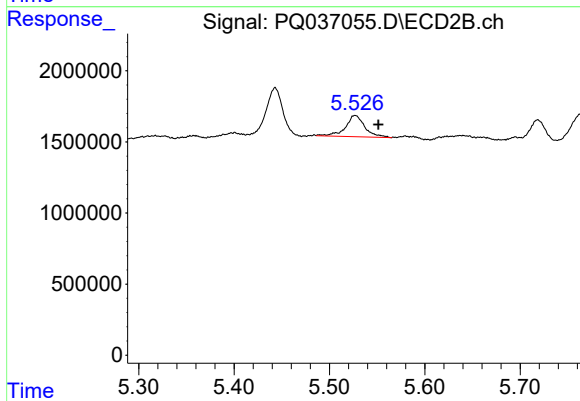
#25 AR-1248-5

R.T.: 5.527 min
Delta R.T.: -0.065 min
Response: 2114794
Conc: 26.75 ng/ml



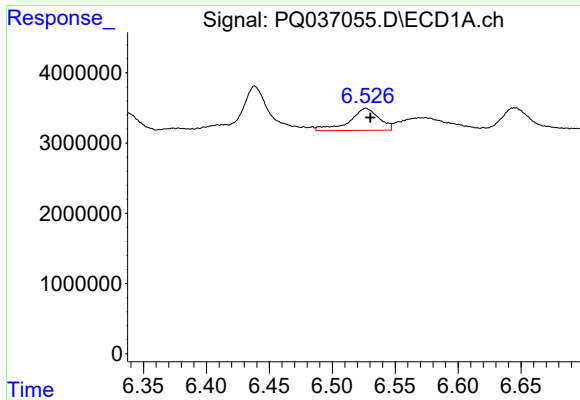
#26 AR-1254-1

R.T.: 6.336 min
Delta R.T.: 0.020 min
Response: 4704320
Conc: 10.79 ng/ml



#26 AR-1254-1

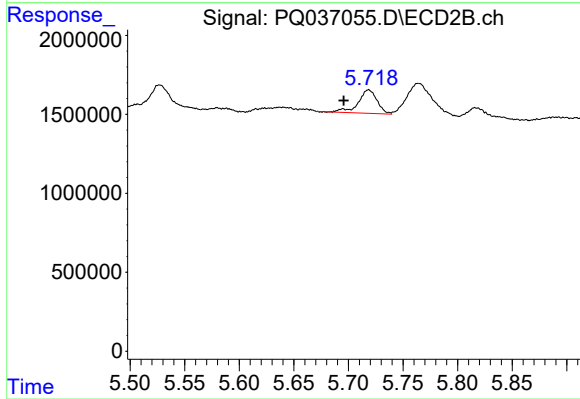
R.T.: 5.527 min
Delta R.T.: -0.024 min
Response: 2114794
Conc: 6.30 ng/ml



#27 AR-1254-2

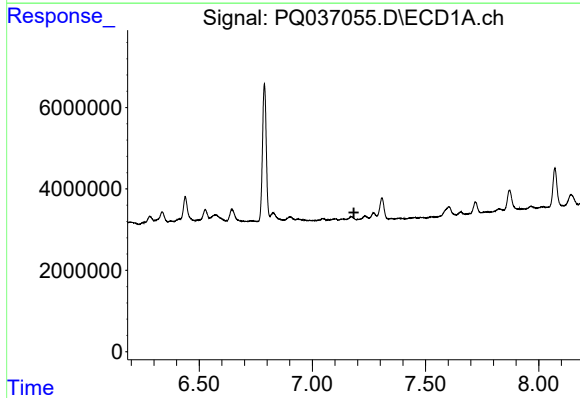
R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 5157761
Conc: 7.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



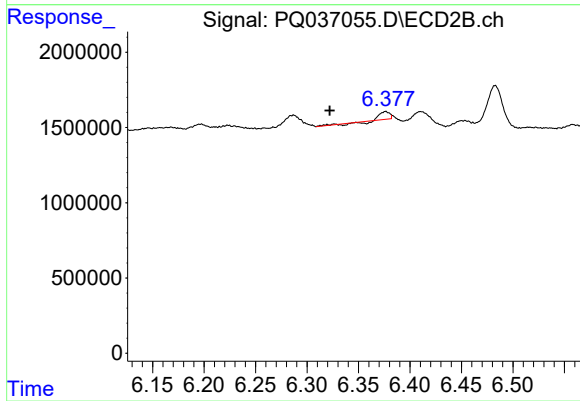
#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: 0.023 min
Response: 1782380
Conc: 6.36 ng/ml



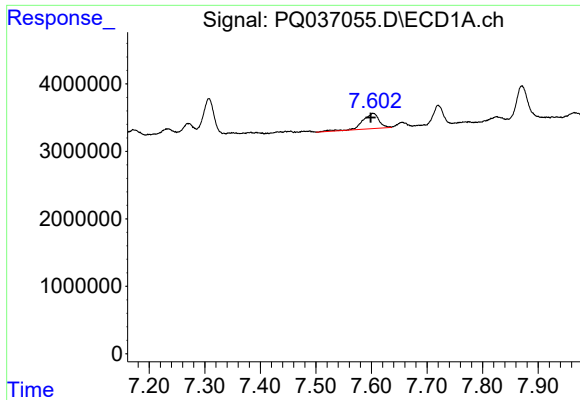
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#29 AR-1254-4

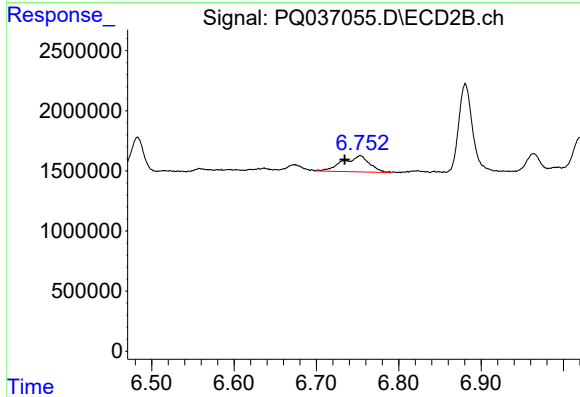
R.T.: 6.376 min
Delta R.T.: 0.054 min
Response: 268972
Conc: 0.95 ng/ml



#30 AR-1254-5

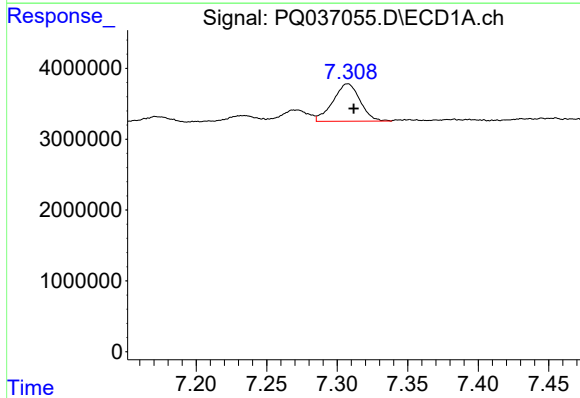
R.T.: 7.603 min
Delta R.T.: 0.004 min
Response: 4677293
Conc: 8.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



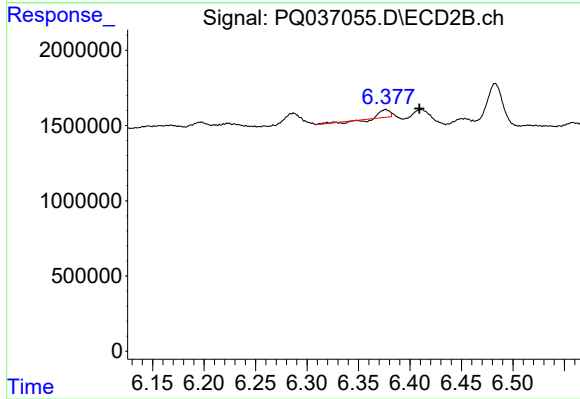
#30 AR-1254-5

R.T.: 6.753 min
Delta R.T.: 0.019 min
Response: 3023087
Conc: 8.17 ng/ml



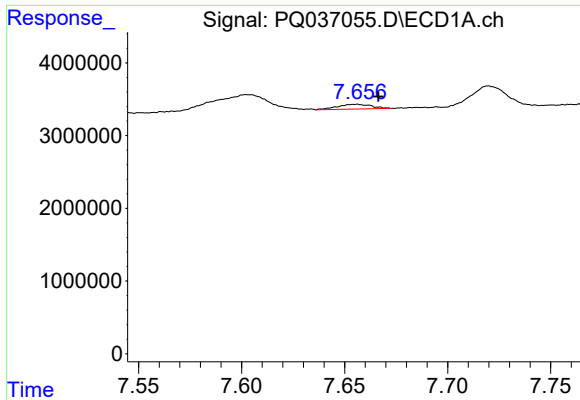
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.004 min
Response: 7058948
Conc: 27.96 ng/ml



#32 AR-1260-2

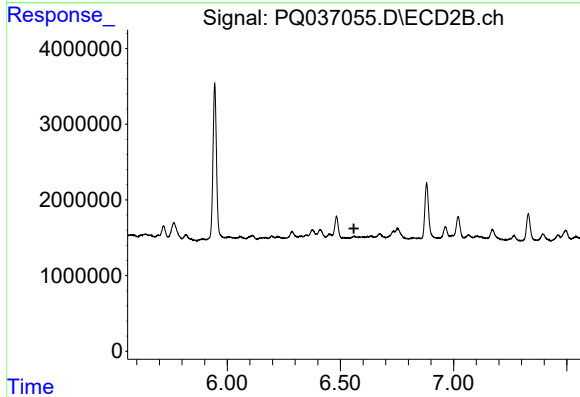
R.T.: 6.376 min
Delta R.T.: -0.033 min
Response: 268972
Conc: 1.98 ng/ml



#33 AR-1260-3

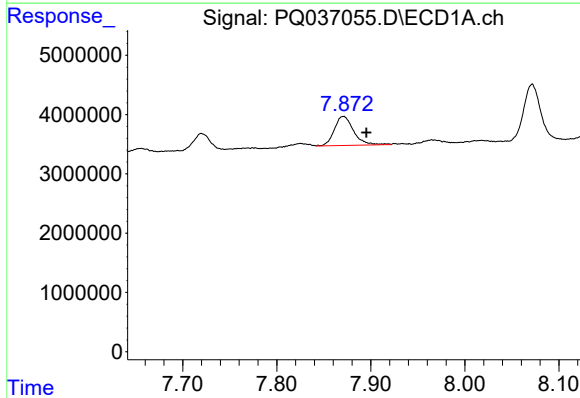
R.T.: 7.656 min
Delta R.T.: -0.011 min
Response: 755443
Conc: 4.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



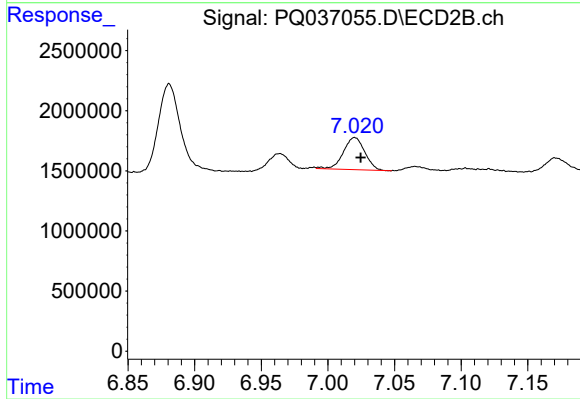
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



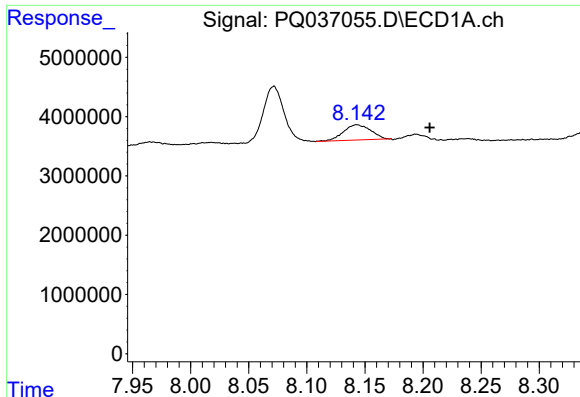
#34 AR-1260-4

R.T.: 7.871 min
Delta R.T.: -0.024 min
Response: 6982670
Conc: 38.51 ng/ml



#34 AR-1260-4

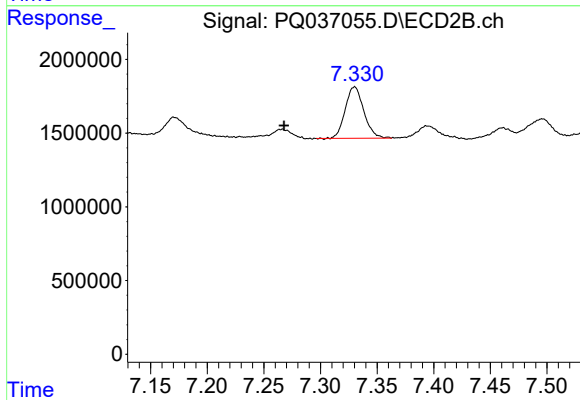
R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 2995341
Conc: 35.35 ng/ml



#35 AR-1260-5

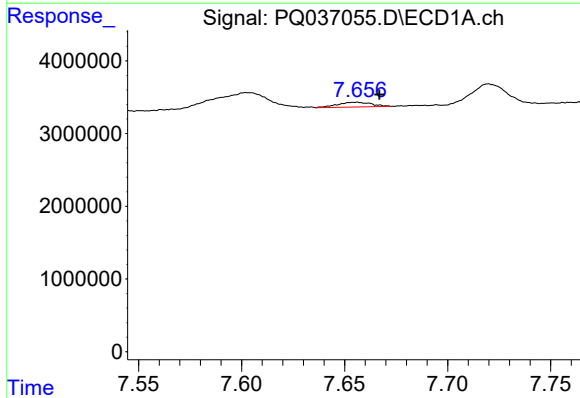
R.T.: 8.143 min
Delta R.T.: -0.063 min
Response: 4241323
Conc: 11.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



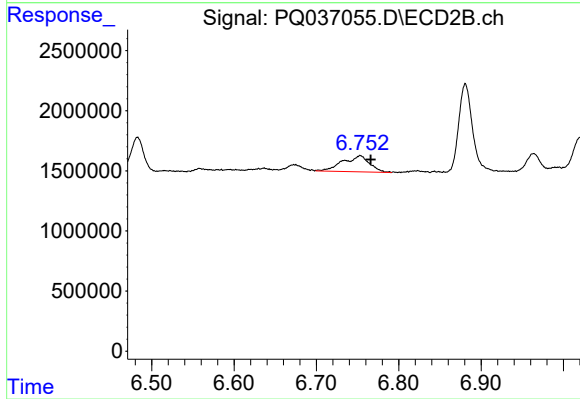
#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.062 min
Response: 3969028
Conc: 19.20 ng/ml



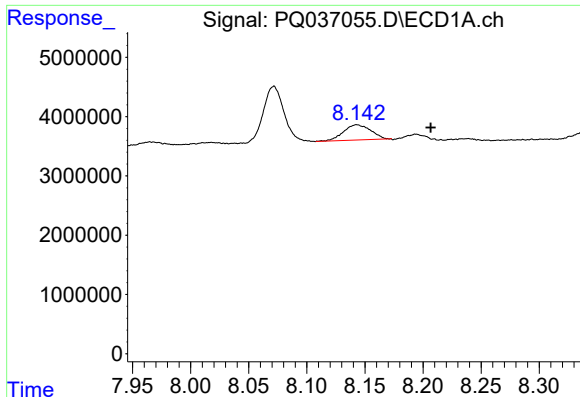
#36 AR-1262-1

R.T.: 7.656 min
Delta R.T.: -0.011 min
Response: 755443
Conc: 2.56 ng/ml



#36 AR-1262-1

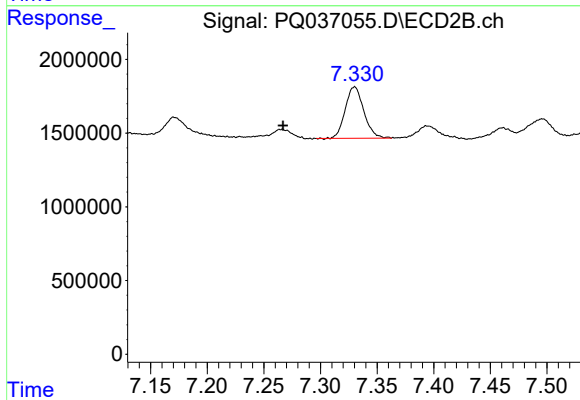
R.T.: 6.753 min
Delta R.T.: -0.013 min
Response: 3023087
Conc: 18.62 ng/ml



#37 AR-1262-2

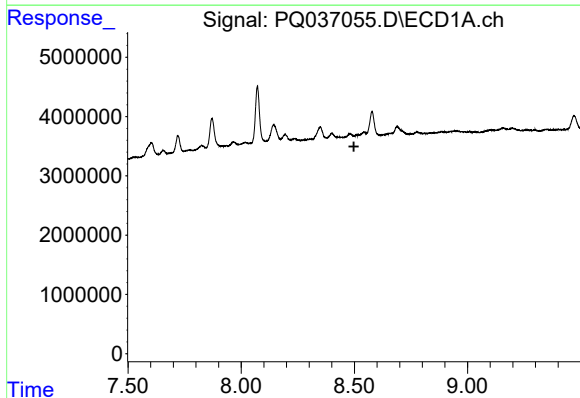
R.T.: 8.143 min
Delta R.T.: -0.064 min
Response: 4241323
Conc: 7.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



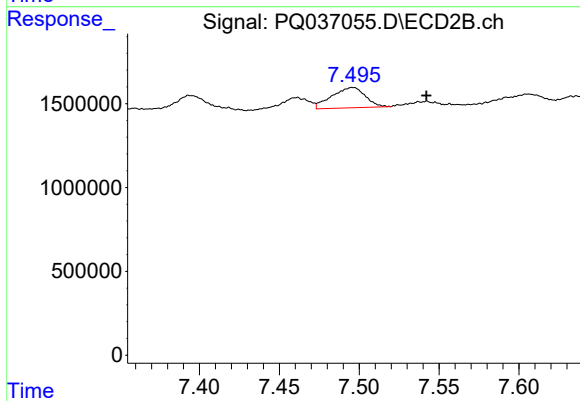
#37 AR-1262-2

R.T.: 7.330 min
Delta R.T.: 0.063 min
Response: 3969028
Conc: 13.78 ng/ml



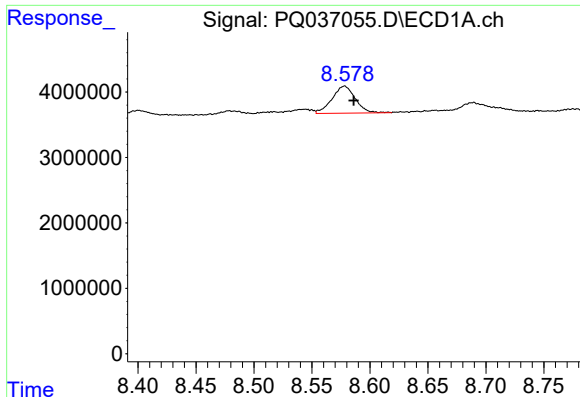
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.



#38 AR-1262-3

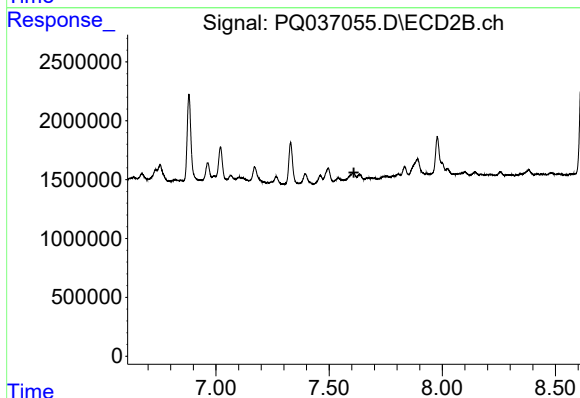
R.T.: 7.496 min
Delta R.T.: -0.046 min
Response: 1763013
Conc: 15.25 ng/ml



#39 AR-1262-4

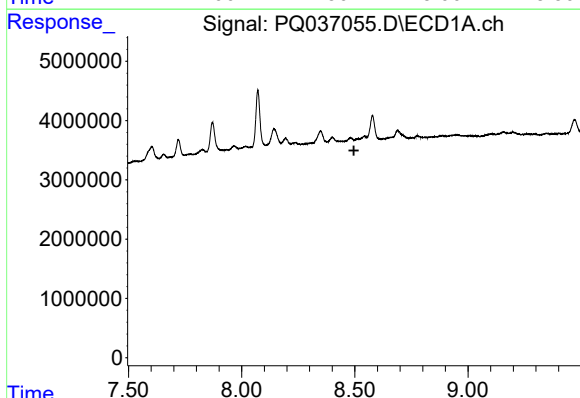
R.T.: 8.578 min
Delta R.T.: -0.008 min
Response: 5761664
Conc: 21.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



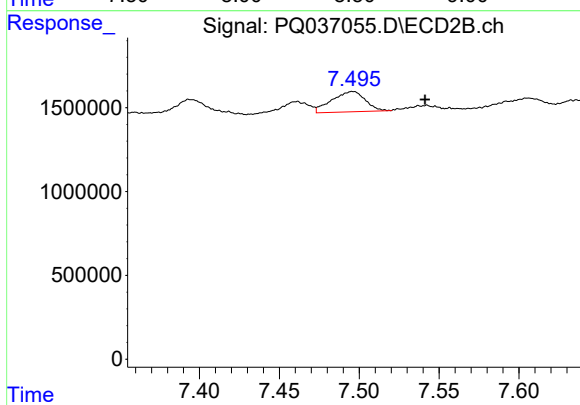
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



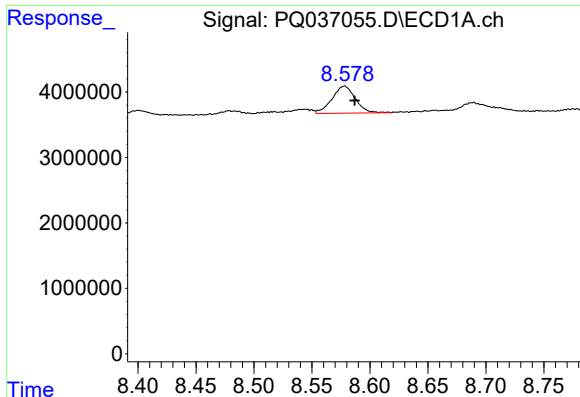
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.



#41 AR-1268-1

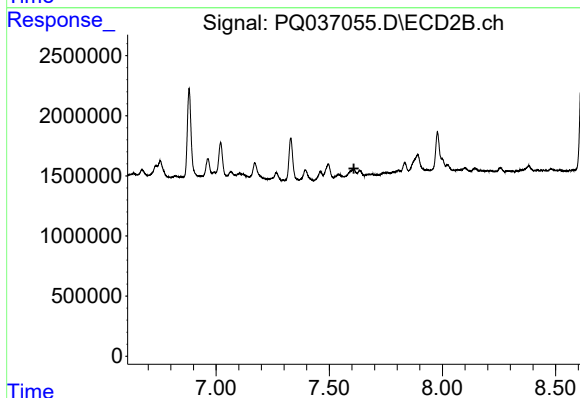
R.T.: 7.496 min
Delta R.T.: -0.045 min
Response: 1763013
Conc: 5.19 ng/ml



#42 AR-1268-2

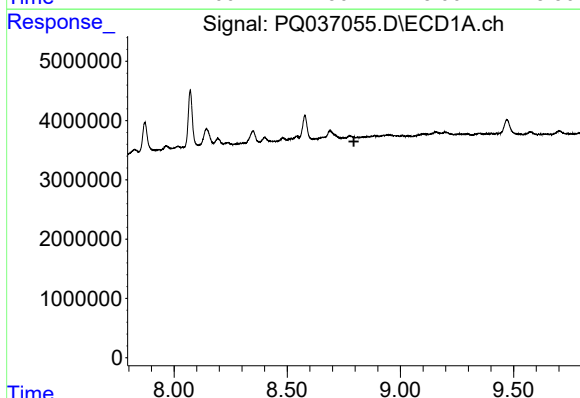
R.T.: 8.578 min
Delta R.T.: -0.009 min
Response: 5761664
Conc: 9.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
23935



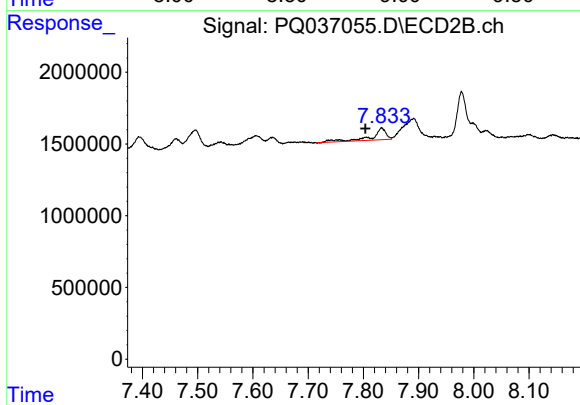
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.833 min
Delta R.T.: 0.029 min
Response: 1510878
Conc: 5.91 ng/ml