

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
 Data File : PQ035551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 12:41
 Operator : SM\SJ
 Sample : J6390-04RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:03:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.434	3.745	52516780	29395145	13.422	13.156
2)	SA Decachlor...	10.136	8.724	13703373	7946888	4.649	4.496
Target Compounds							
3)	L1 AR-1016-1	5.580	0.000	5122326	0	40.035	N.D. #
4)	L1 AR-1016-2	5.657	4.898	1196504	3223918	6.239	28.490 #
5)	L1 AR-1016-3	5.657	5.007	1196504	2791666	10.454	47.803 #
6)	L1 AR-1016-4	5.831	5.007	1603886	2791666	16.843	59.371 #
7)	L1 AR-1016-5	0.000	5.235	0	1612087	N.D.	26.261 #
12)	L3 AR-1232-2	5.318	4.898	2311144	3223918	59.970	65.711
13)	L3 AR-1232-3	5.657	5.007	1196504	2791666	14.633	109.256 #
14)	L3 AR-1232-4	5.831	0.000	1603886	0	40.055	N.D. #
15)	L3 AR-1232-5	5.903	5.235	4463159	1612087	140.933	64.542 #
16)	L4 AR-1242-1	5.580	0.000	5122326	0	53.093	N.D. #
17)	L4 AR-1242-2	5.657	4.898	1196504	3223918	8.247	37.440 #
18)	L4 AR-1242-3	5.657	5.007	1196504	2791666	13.830	61.988 #
19)	L4 AR-1242-4	5.831	0.000	1603886	0	23.184	N.D. #
20)	L4 AR-1242-5	6.531	0.000	1791649	0	22.837	N.D. #
21)	L5 AR-1248-1	5.580	0.000	5122326	0	77.604	N.D. #
22)	L5 AR-1248-2	5.903	5.007	4463159	2791666	47.087	51.437
24)	L5 AR-1248-4	6.531	5.235	1791649	1612087	14.549	23.288 #
25)	L5 AR-1248-5	6.531	0.000	1791649	0	15.314	N.D. #

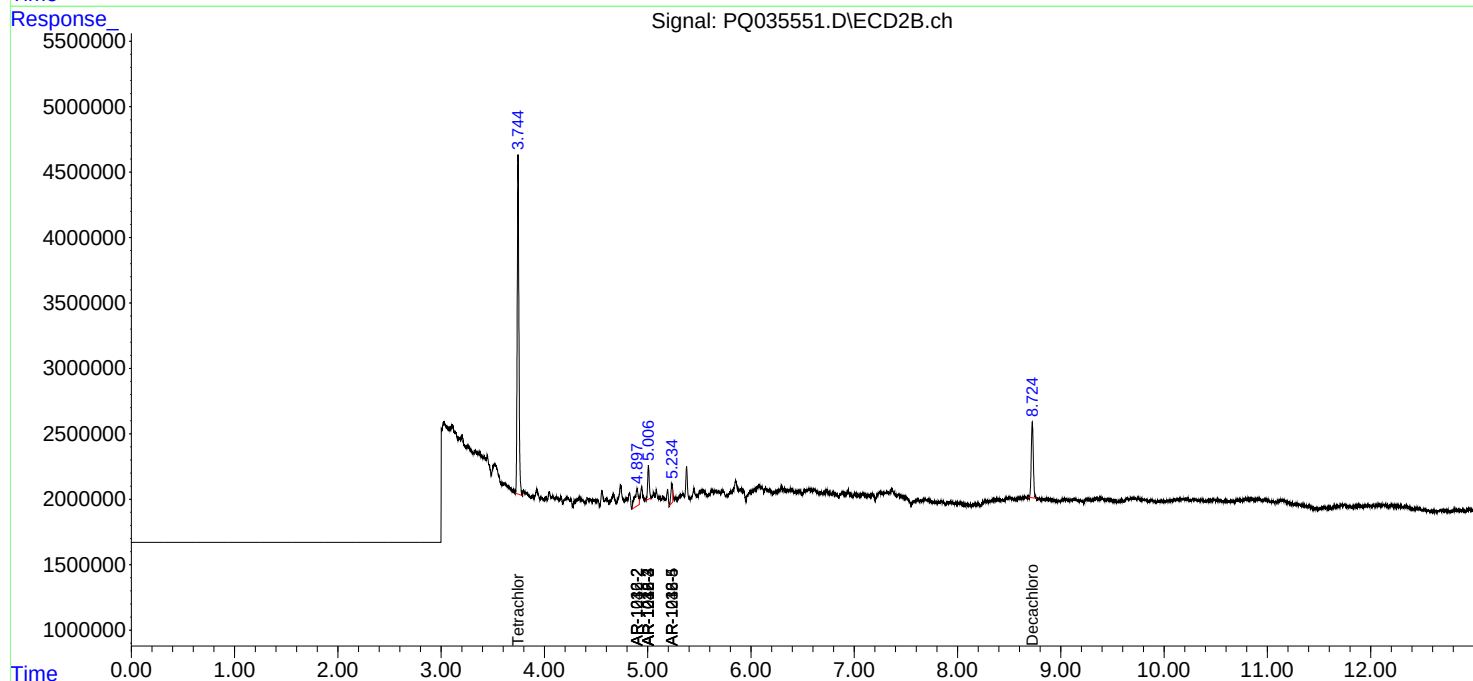
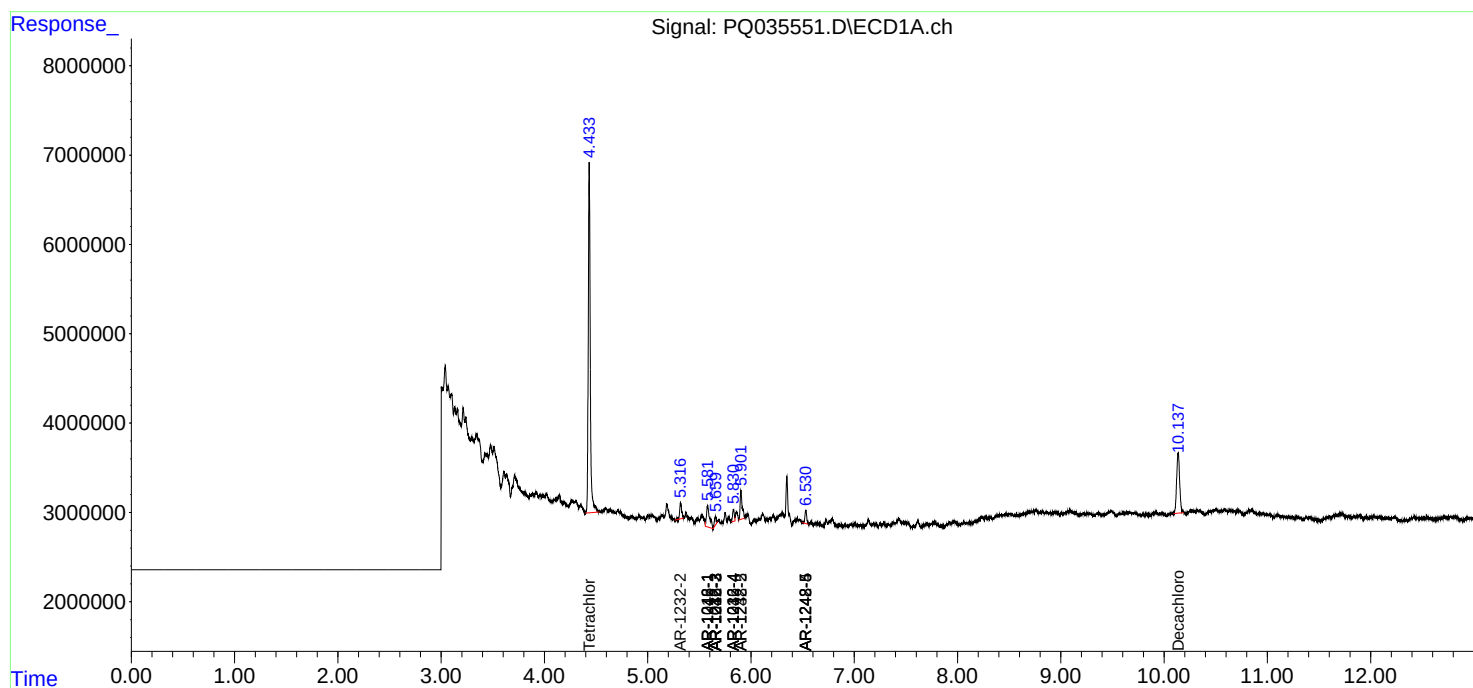
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

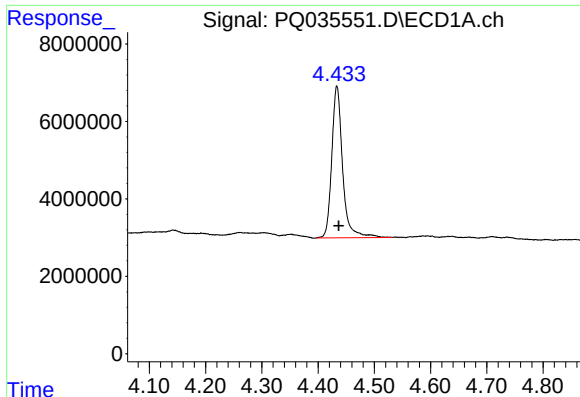
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
Data File : PQ035551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 12:41
Operator : SM\SJ
Sample : J6390-04RE
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:03:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

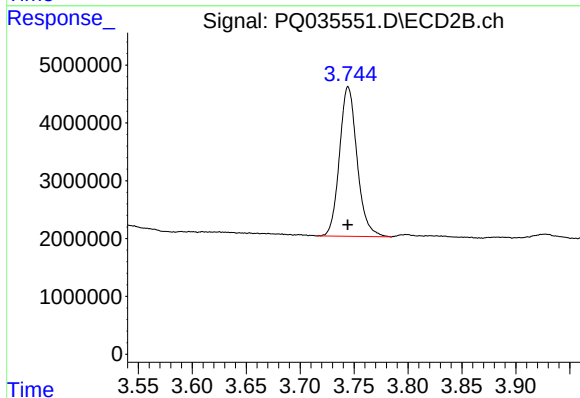




#1 Tetrachloro-m-xylene

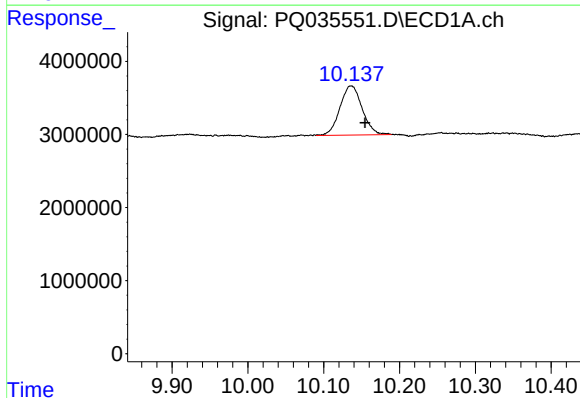
R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 52516780
Conc: 13.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



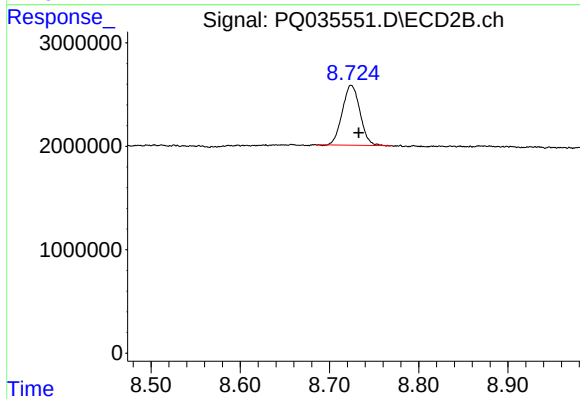
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 29395145
Conc: 13.16 ng/ml



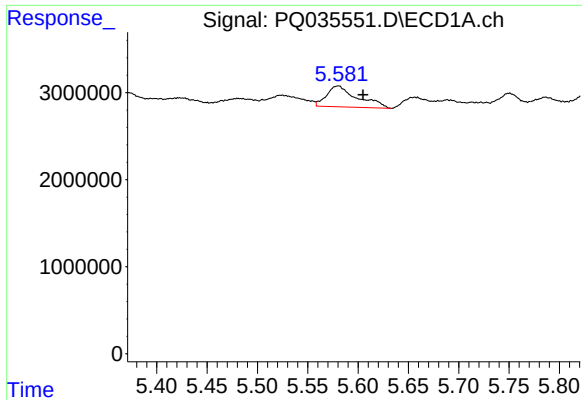
#2 Decachlorobiphenyl

R.T.: 10.136 min
Delta R.T.: -0.019 min
Response: 13703373
Conc: 4.65 ng/ml



#2 Decachlorobiphenyl

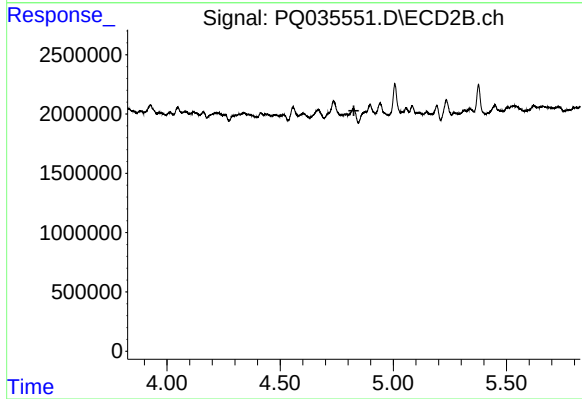
R.T.: 8.724 min
Delta R.T.: -0.008 min
Response: 7946888
Conc: 4.50 ng/ml



#3 AR-1016-1

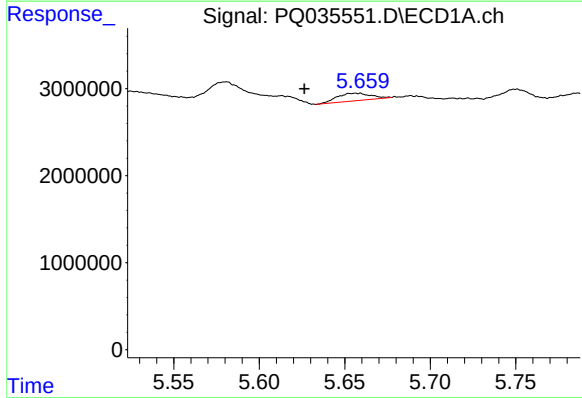
R.T.: 5.580 min
Delta R.T.: -0.025 min
Response: 5122326
Conc: 40.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



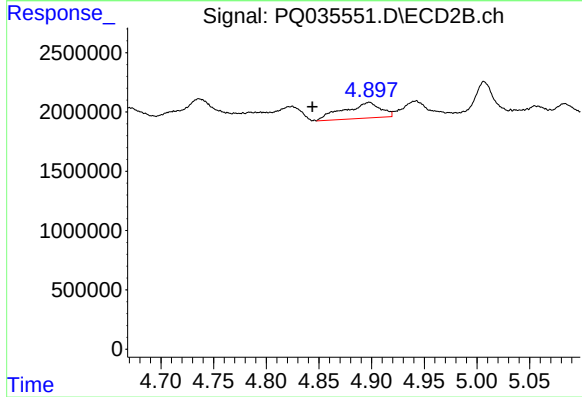
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



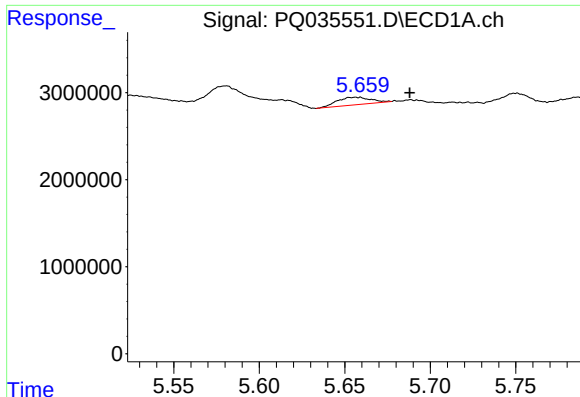
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.030 min
Response: 1196504
Conc: 6.24 ng/ml



#4 AR-1016-2

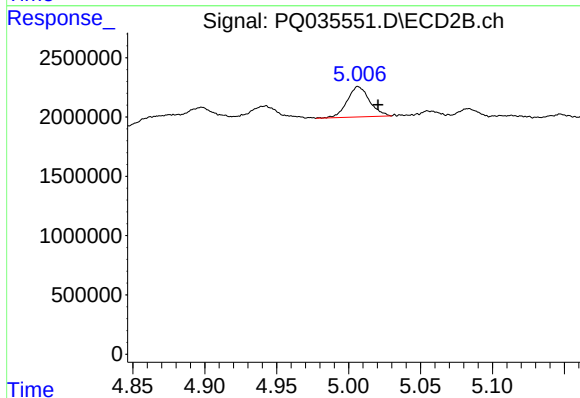
R.T.: 4.898 min
Delta R.T.: 0.054 min
Response: 3223918
Conc: 28.49 ng/ml



#5 AR-1016-3

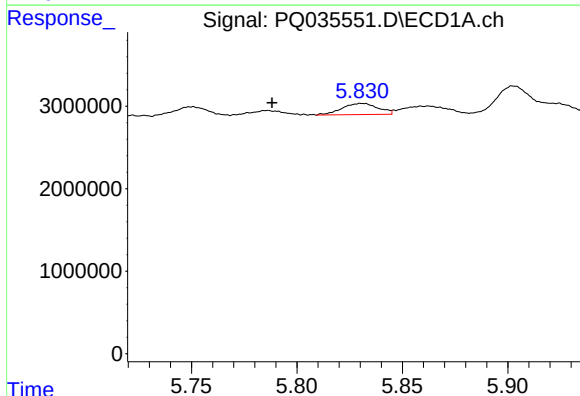
R.T.: 5.657 min
Delta R.T.: -0.031 min
Response: 1196504
Conc: 10.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



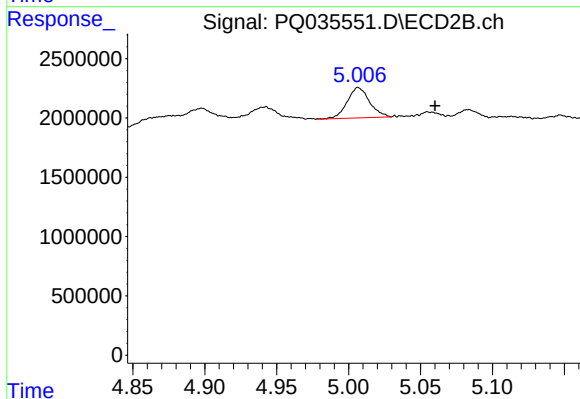
#5 AR-1016-3

R.T.: 5.007 min
Delta R.T.: -0.014 min
Response: 2791666
Conc: 47.80 ng/ml



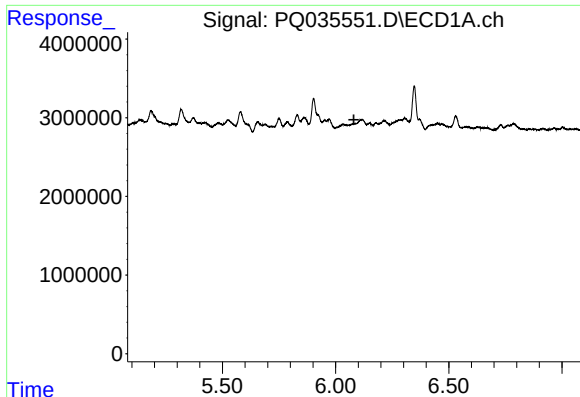
#6 AR-1016-4

R.T.: 5.831 min
Delta R.T.: 0.043 min
Response: 1603886
Conc: 16.84 ng/ml



#6 AR-1016-4

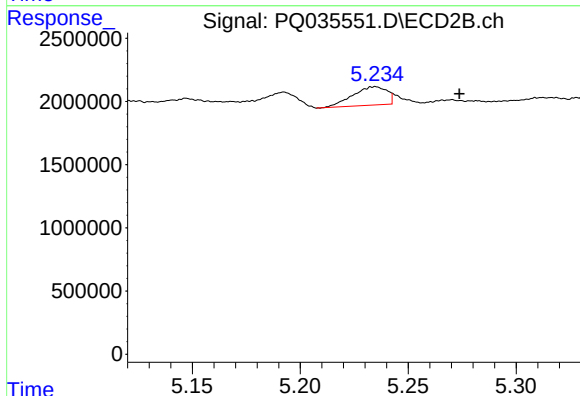
R.T.: 5.007 min
Delta R.T.: -0.053 min
Response: 2791666
Conc: 59.37 ng/ml



#7 AR-1016-5

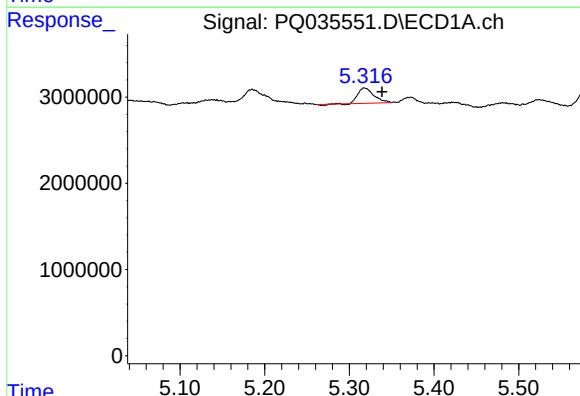
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



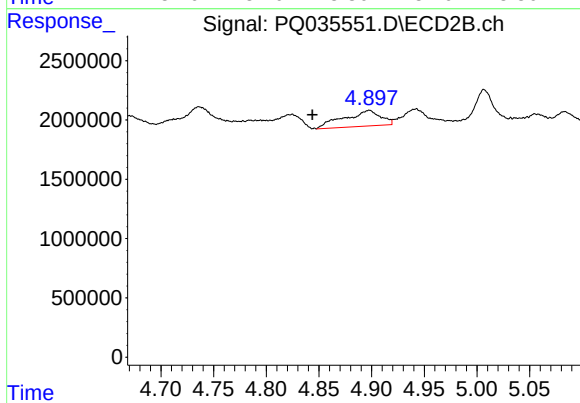
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.039 min
Response: 1612087
Conc: 26.26 ng/ml



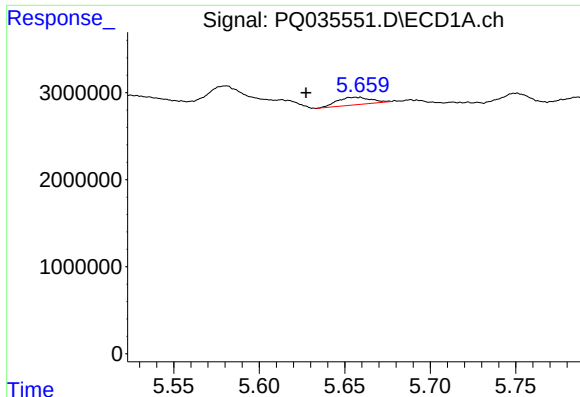
#12 AR-1232-2

R.T.: 5.318 min
Delta R.T.: -0.021 min
Response: 2311144
Conc: 59.97 ng/ml



#12 AR-1232-2

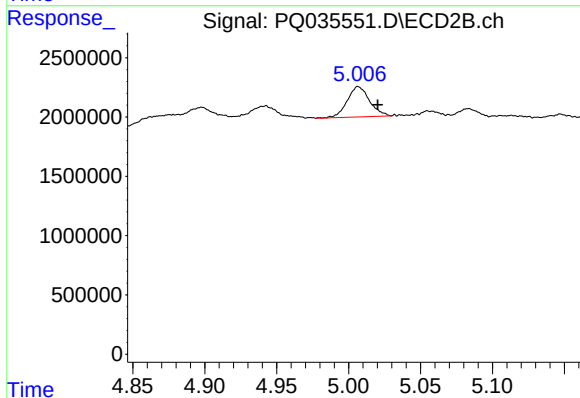
R.T.: 4.898 min
Delta R.T.: 0.054 min
Response: 3223918
Conc: 65.71 ng/ml



#13 AR-1232-3

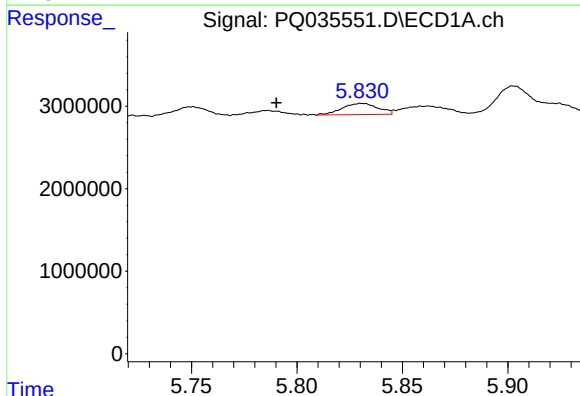
R.T.: 5.657 min
Delta R.T.: 0.029 min
Response: 1196504
Conc: 14.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



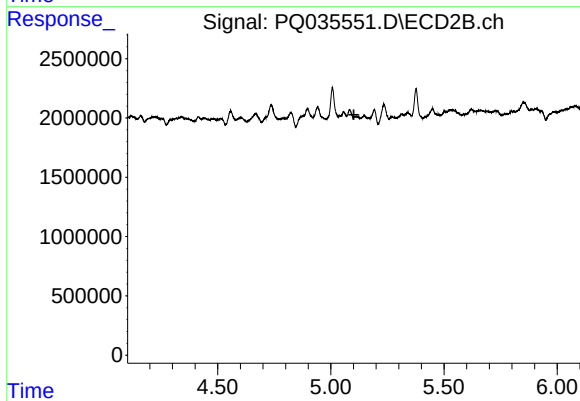
#13 AR-1232-3

R.T.: 5.007 min
Delta R.T.: -0.014 min
Response: 2791666
Conc: 109.26 ng/ml



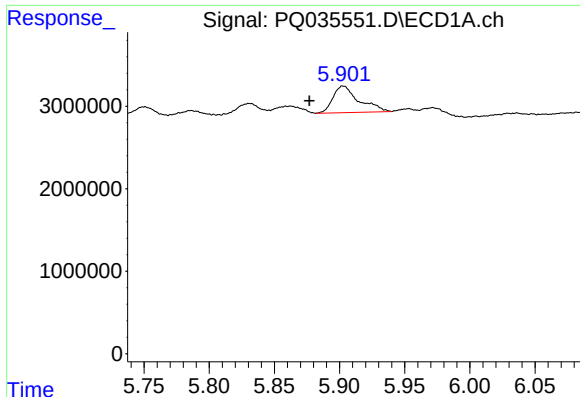
#14 AR-1232-4

R.T.: 5.831 min
Delta R.T.: 0.041 min
Response: 1603886
Conc: 40.05 ng/ml



#14 AR-1232-4

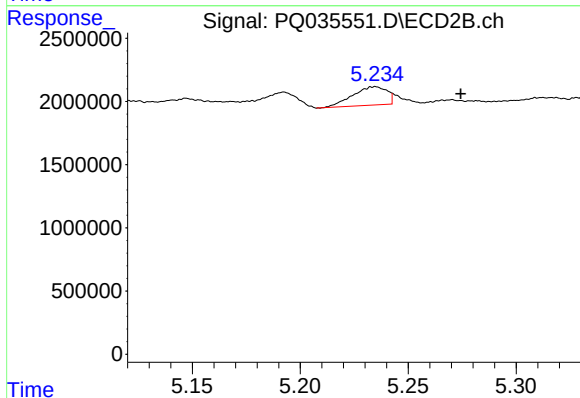
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.



#15 AR-1232-5

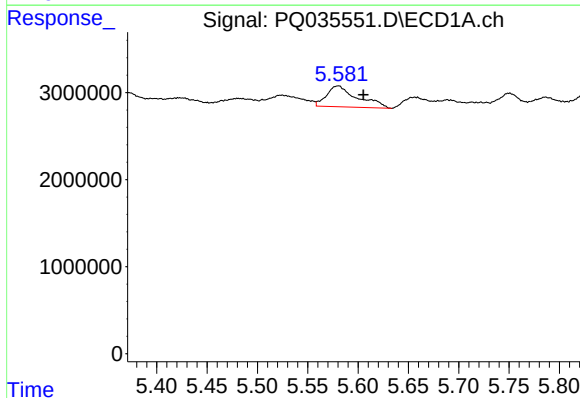
R.T.: 5.903 min
Delta R.T.: 0.026 min
Response: 4463159
Conc: 140.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



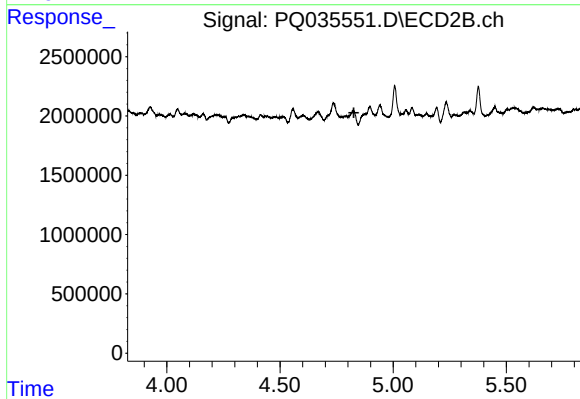
#15 AR-1232-5

R.T.: 5.235 min
Delta R.T.: -0.040 min
Response: 1612087
Conc: 64.54 ng/ml



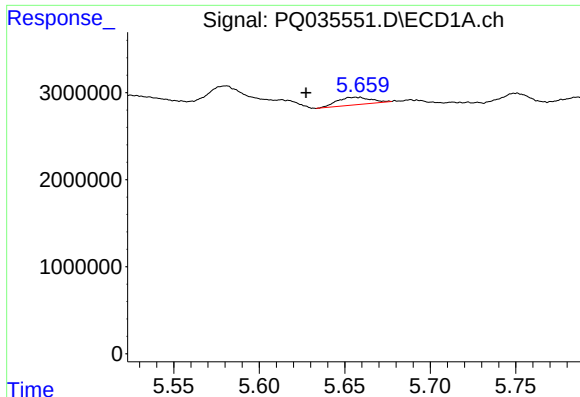
#16 AR-1242-1

R.T.: 5.580 min
Delta R.T.: -0.025 min
Response: 5122326
Conc: 53.09 ng/ml



#16 AR-1242-1

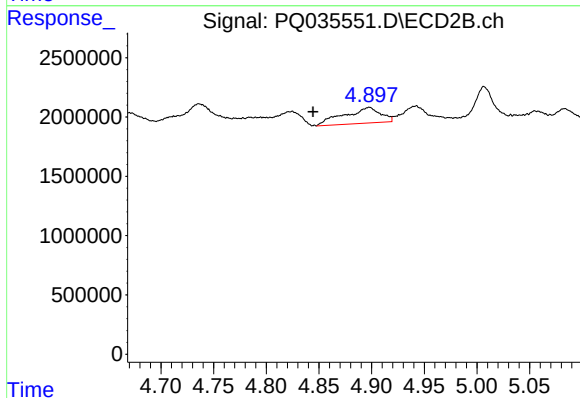
R.T.: 0.000 min
Exp R.T.: 4.827 min
Response: 0
Conc: N.D.



#17 AR-1242-2

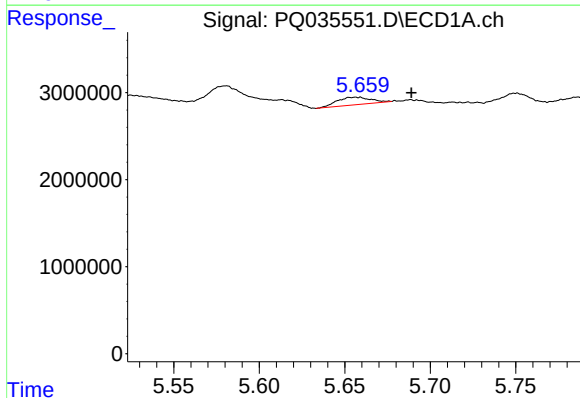
R.T.: 5.657 min
Delta R.T.: 0.029 min
Response: 1196504
Conc: 8.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



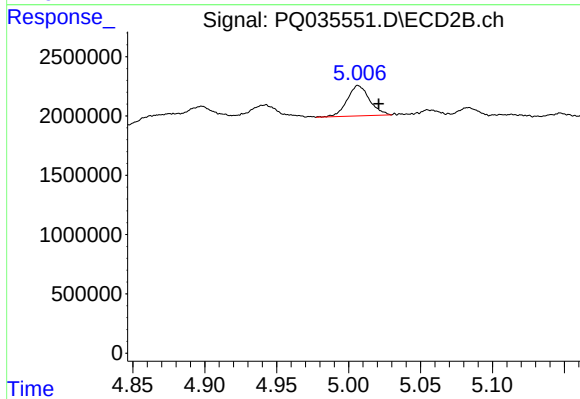
#17 AR-1242-2

R.T.: 4.898 min
Delta R.T.: 0.053 min
Response: 3223918
Conc: 37.44 ng/ml



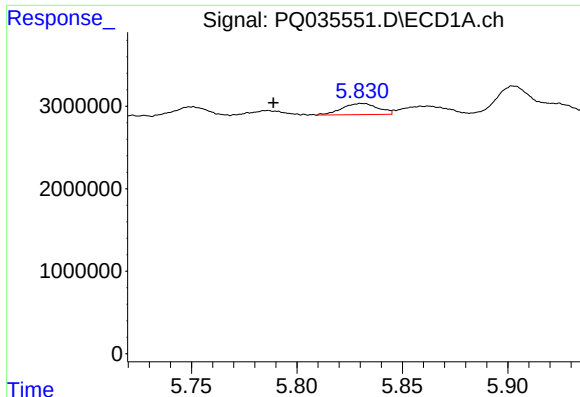
#18 AR-1242-3

R.T.: 5.657 min
Delta R.T.: -0.032 min
Response: 1196504
Conc: 13.83 ng/ml



#18 AR-1242-3

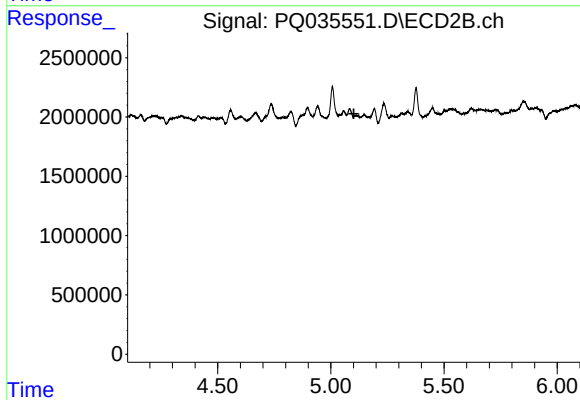
R.T.: 5.007 min
Delta R.T.: -0.014 min
Response: 2791666
Conc: 61.99 ng/ml



#19 AR-1242-4

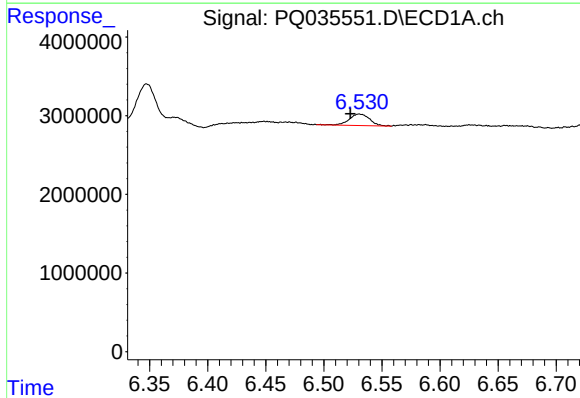
R.T.: 5.831 min
Delta R.T.: 0.042 min
Response: 1603886
Conc: 23.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



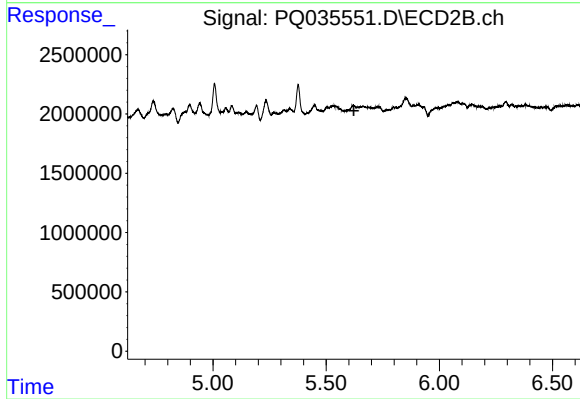
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



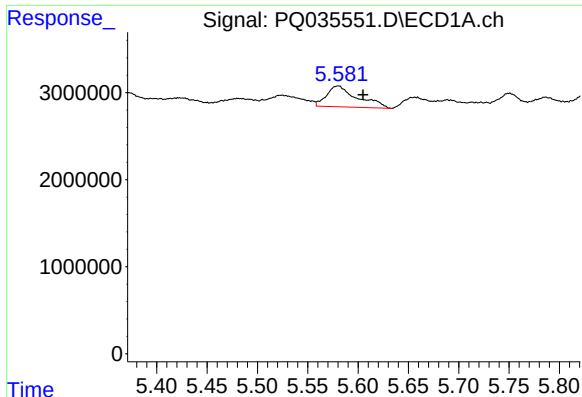
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: 0.008 min
Response: 1791649
Conc: 22.84 ng/ml



#20 AR-1242-5

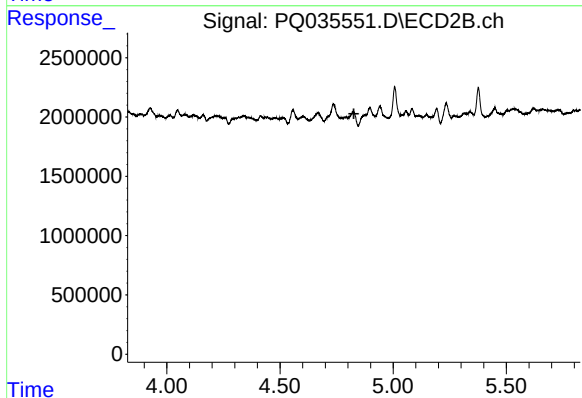
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#21 AR-1248-1

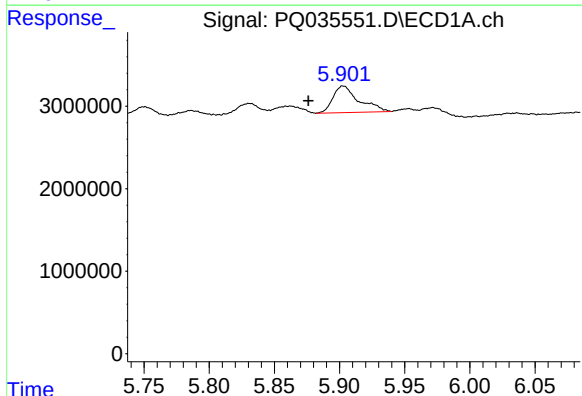
R.T.: 5.580 min
Delta R.T.: -0.025 min
Response: 5122326
Conc: 77.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



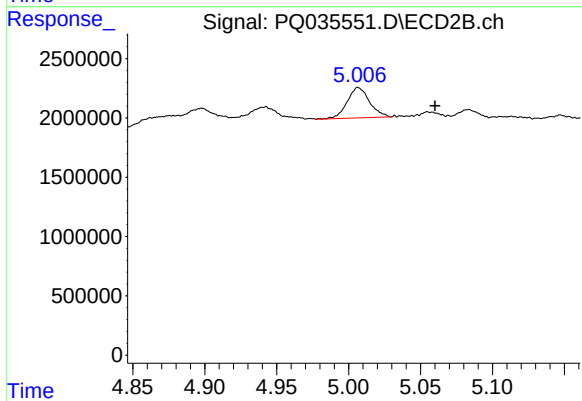
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



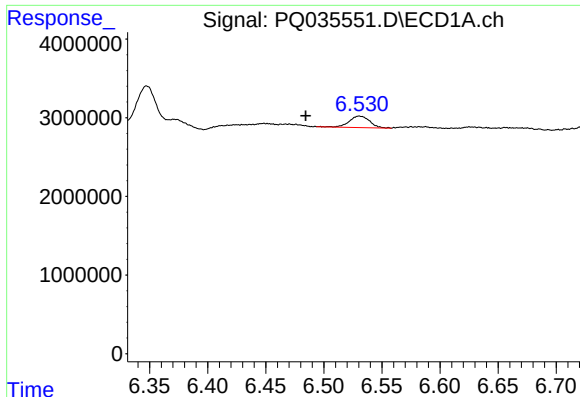
#22 AR-1248-2

R.T.: 5.903 min
Delta R.T.: 0.027 min
Response: 4463159
Conc: 47.09 ng/ml



#22 AR-1248-2

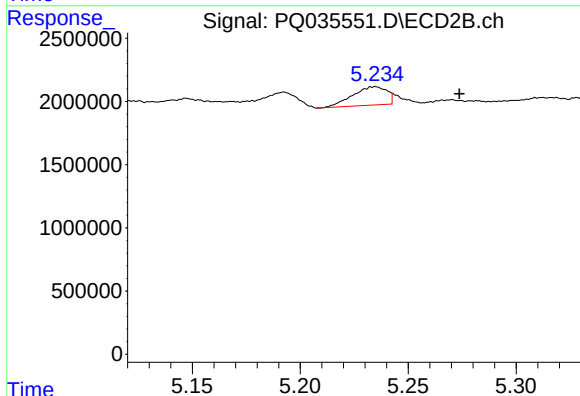
R.T.: 5.007 min
Delta R.T.: -0.053 min
Response: 2791666
Conc: 51.44 ng/ml



#24 AR-1248-4

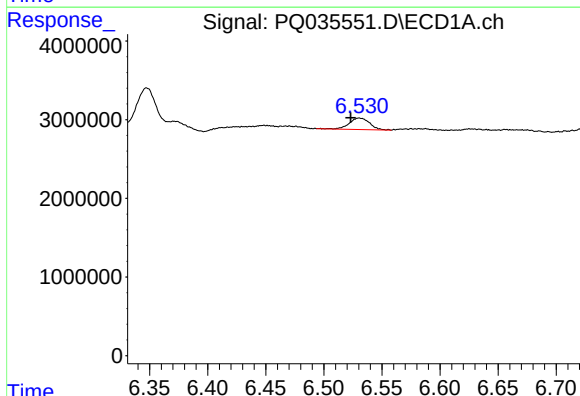
R.T.: 6.531 min
Delta R.T.: 0.046 min
Response: 1791649
Conc: 14.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



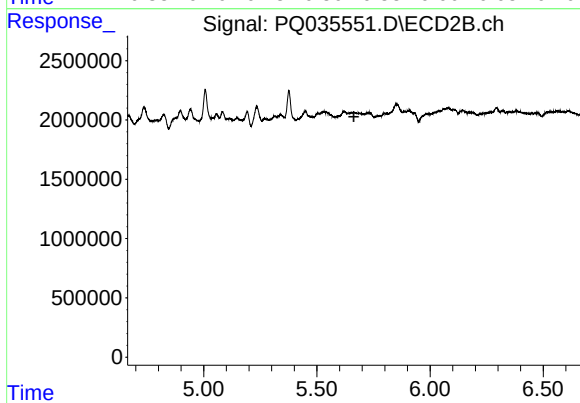
#24 AR-1248-4

R.T.: 5.235 min
Delta R.T.: -0.039 min
Response: 1612087
Conc: 23.29 ng/ml



#25 AR-1248-5

R.T.: 6.531 min
Delta R.T.: 0.008 min
Response: 1791649
Conc: 15.31 ng/ml



#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.