

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
 Data File : PQ051502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 14:14
 Operator : DD\AJ
 Sample : L5169-06MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S18-06-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 16:30:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 04:30:42 2020
 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...	5.236	4.255	470.6E6	123.9E6	19.187	17.236
2)	SA Decachlor...	11.430	9.608	1978.7E6	610.9E6	99.679	97.595
Target Compounds							
3)	L1 AR-1016-1	6.559	5.516	372.5E6	105.8E6	442.195	405.398
4)	L1 AR-1016-2	6.583	5.537	523.6E6	147.7E6	421.364	409.480
5)	L1 AR-1016-3	6.650	5.729	316.5E6	77415047	432.419	418.424
6)	L1 AR-1016-4	6.758	5.779	295.4E6	90183992	481.771	622.869 #
7)	L1 AR-1016-5	7.072	6.009	292.4E6	86388889	487.812	472.420
26)	L6 AR-1254-1	7.469	6.389	610.5E6	227.9E6	685.834	585.684
27)	L6 AR-1254-2	7.697	6.547	1125.7E6	265.0E6	808.967	792.358
28)	L6 AR-1254-3	8.081	6.969	1215.1E6	539.6E6	802.939	967.915
29)	L6 AR-1254-4	8.376	7.207	785.7E6	226.7E6	724.377	665.120
30)	L6 AR-1254-5	8.804	7.637	1796.3E6	605.4E6	1543.888	1250.006
31)	L7 AR-1260-1	8.248	7.106	948.4E6	350.8E6	908.516	1005.960
32)	L7 AR-1260-2	8.510	7.301	1031.1E6	340.8E6	823.056	797.904
33)	L7 AR-1260-3	8.876	7.458	1774.6E6	372.1E6	1932.573	910.453 #
34)	L7 AR-1260-4	9.125	7.942	805.1E6	741.3E6	756.609m	2160.314 #
35)	L7 AR-1260-5	9.467	8.187	1632.4E6	624.7E6	734.160	745.175
41)	L9 AR-1268-1	9.800	8.476	8281.5E6	2478.5E6	2966.646	2532.936
42)	L9 AR-1268-2	9.903	8.541	6499.7E6	2228.3E6	2562.683	2465.002
43)	L9 AR-1268-3	10.147	8.752	5534.0E6	1741.1E6	2559.314	2302.682
44)	L9 AR-1268-4	10.617	9.043	2080.8E6	645.8E6	2281.116	2081.100
45)	L9 AR-1268-5	11.066	9.345	16594.0E6	4998.1E6	2340.772	2087.859

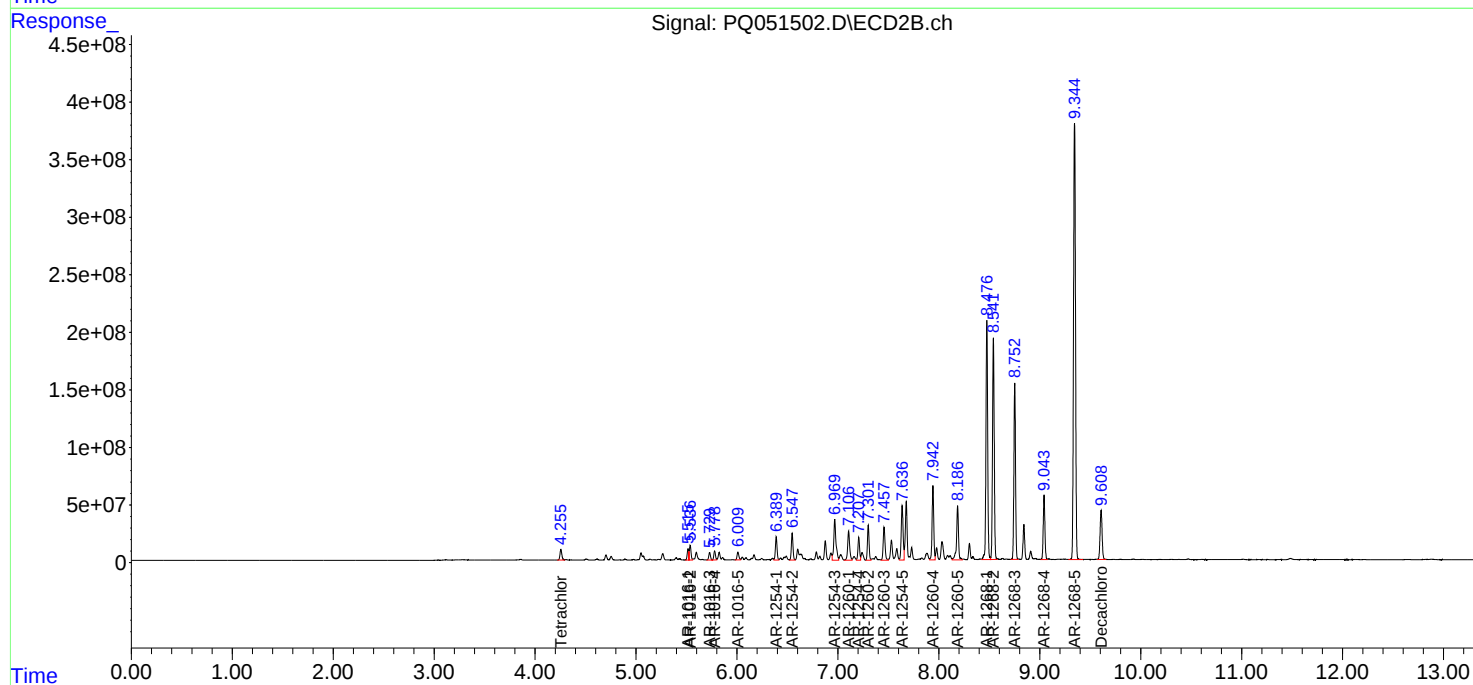
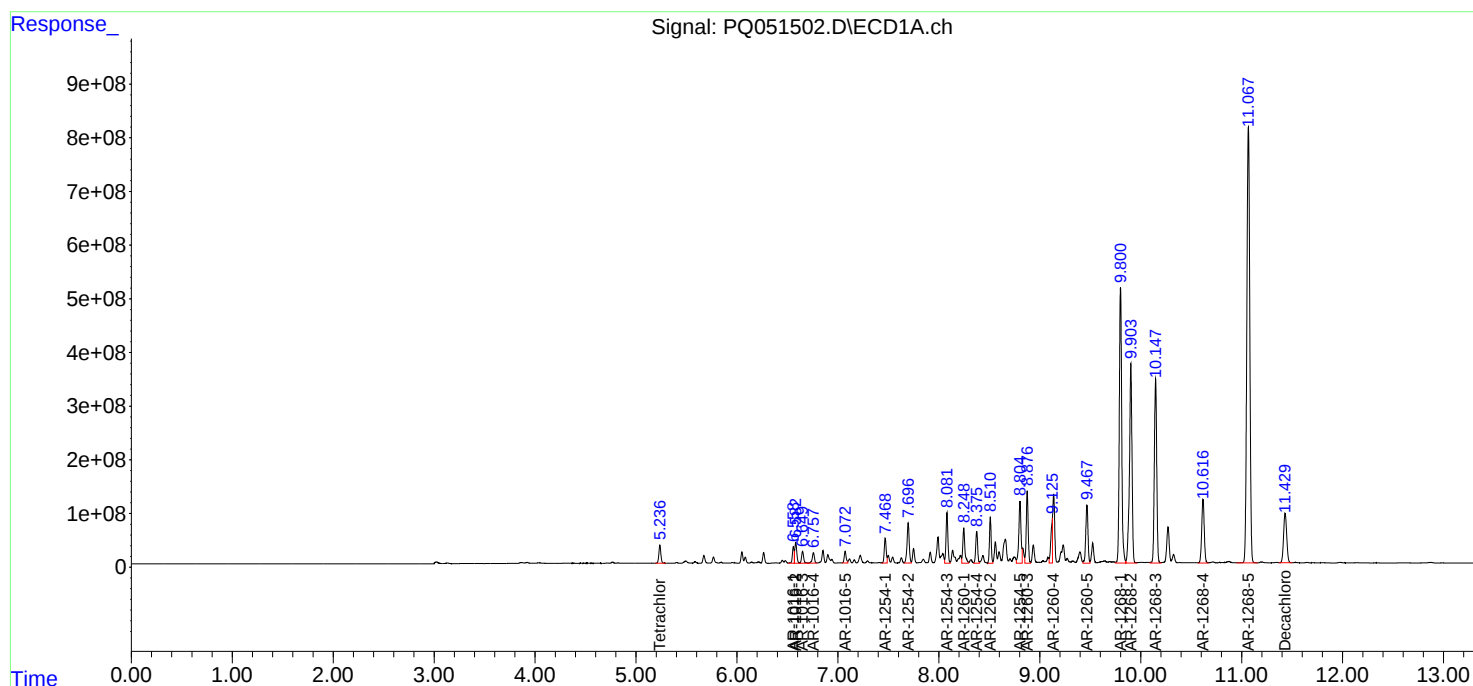
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

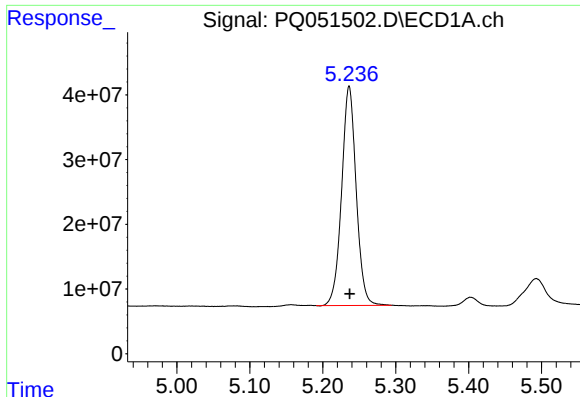
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 14:14
Operator : DD\AJ
Sample : L5169-06MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 16:30:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 2020
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

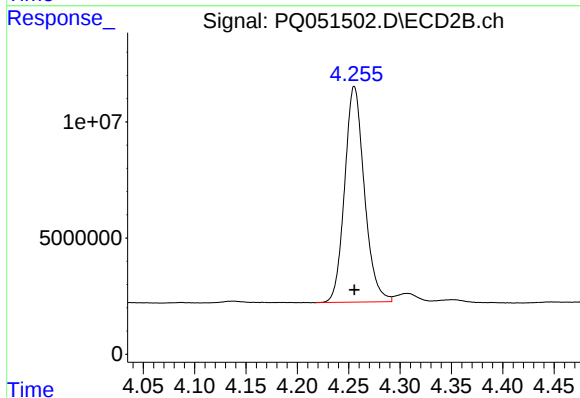




#1 Tetrachloro-m-xylene

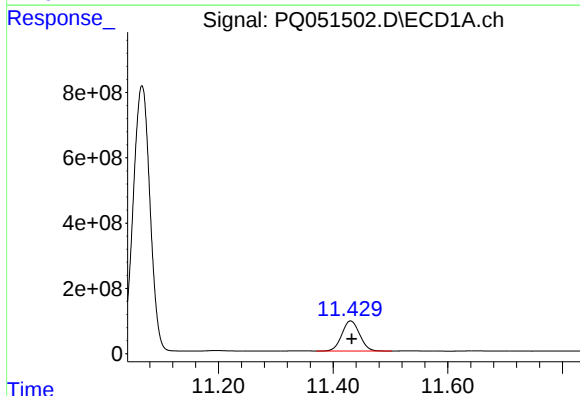
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 470587765
Conc: 19.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



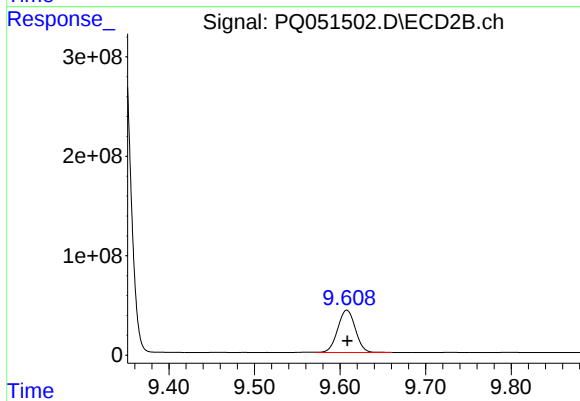
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 123904809
Conc: 17.24 ng/ml



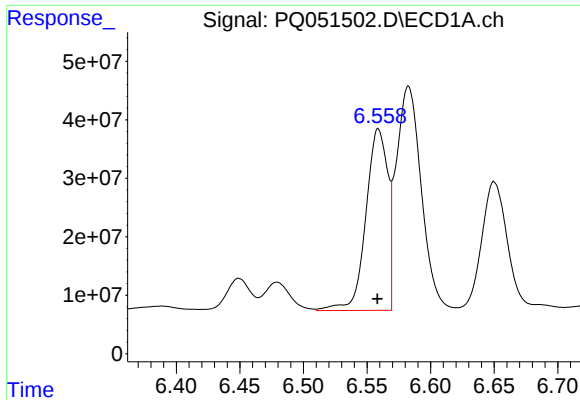
#2 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: -0.002 min
Response: 1978741457
Conc: 99.68 ng/ml



#2 Decachlorobiphenyl

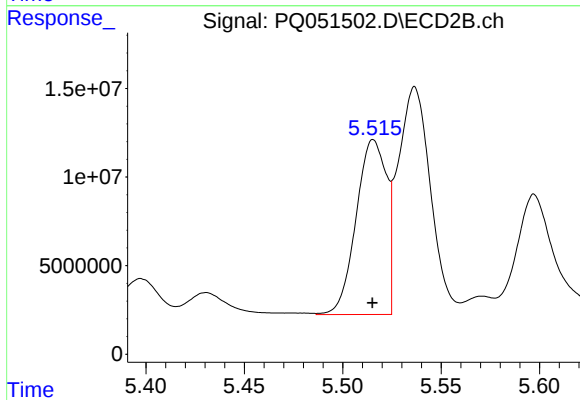
R.T.: 9.608 min
Delta R.T.: 0.000 min
Response: 610949520
Conc: 97.60 ng/ml



#3 AR-1016-1

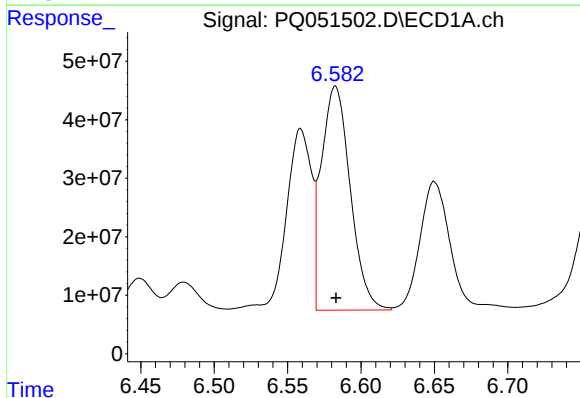
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 372510896
Conc: 442.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



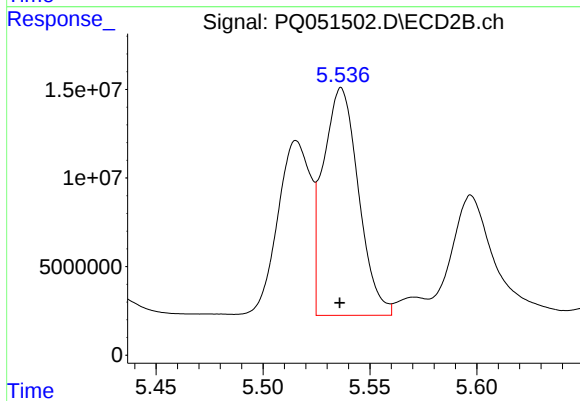
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 105831976
Conc: 405.40 ng/ml



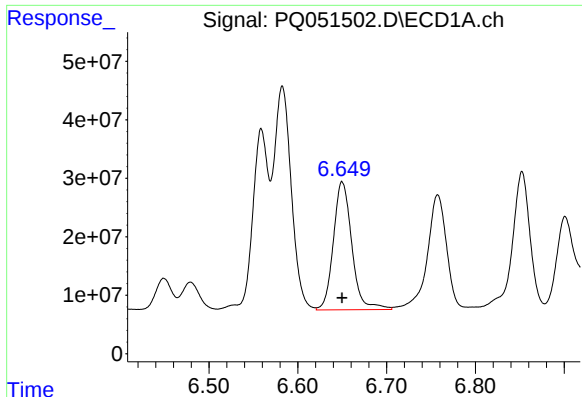
#4 AR-1016-2

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 523614693
Conc: 421.36 ng/ml



#4 AR-1016-2

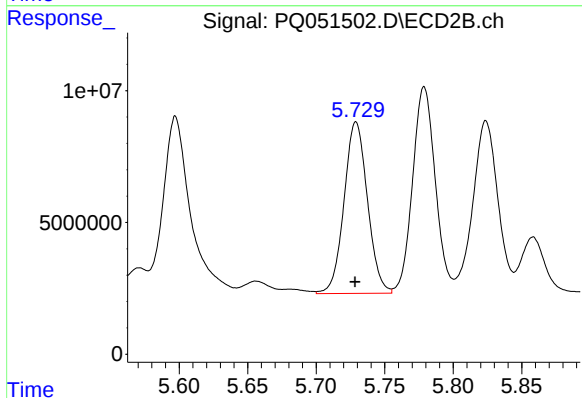
R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 147744170
Conc: 409.48 ng/ml



#5 AR-1016-3

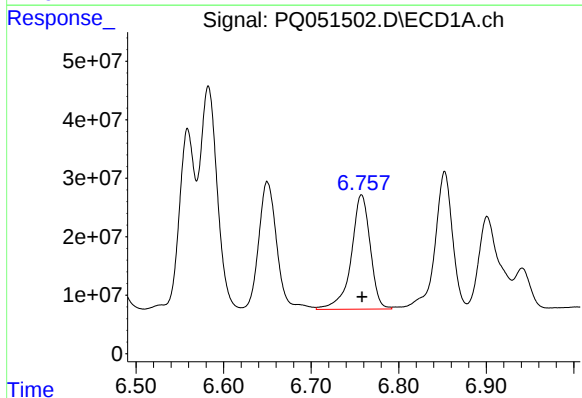
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 316535692
Conc: 432.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



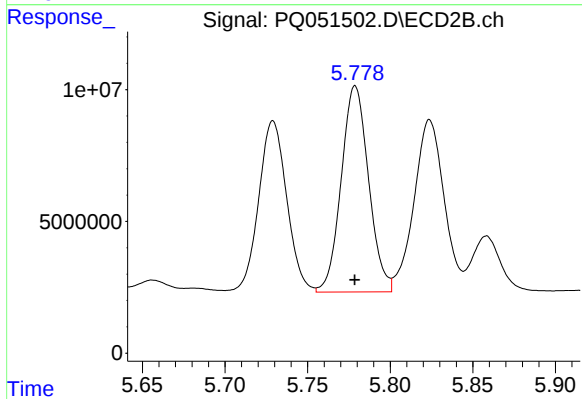
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 77415047
Conc: 418.42 ng/ml



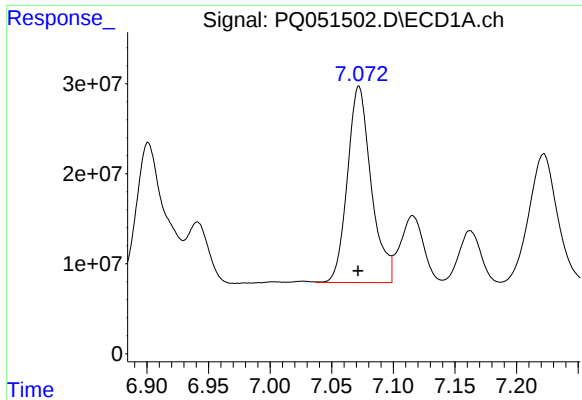
#6 AR-1016-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 295437870
Conc: 481.77 ng/ml



#6 AR-1016-4

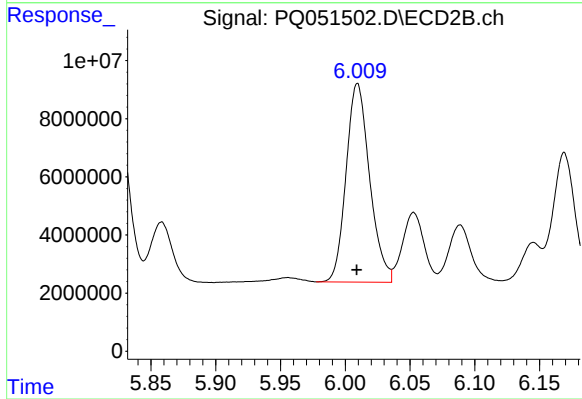
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 90183992
Conc: 622.87 ng/ml



#7 AR-1016-5

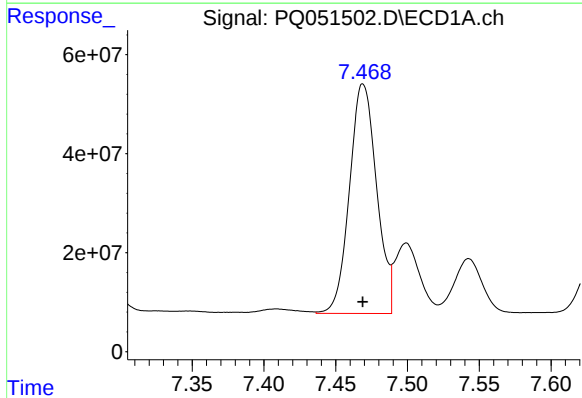
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 292398683
Conc: 487.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



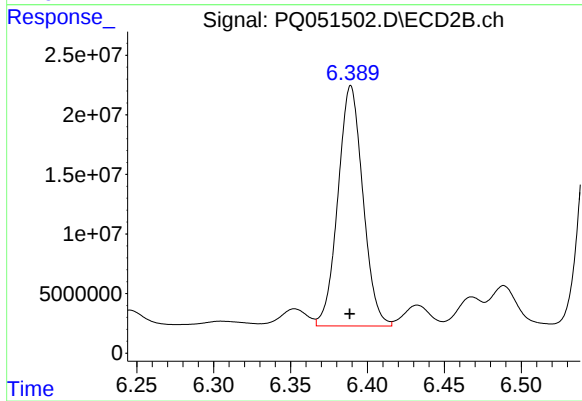
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 86388889
Conc: 472.42 ng/ml



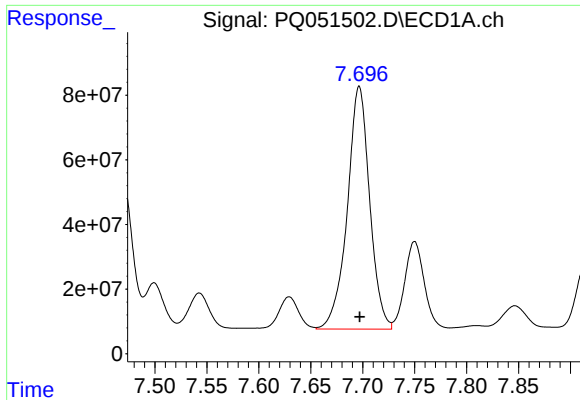
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 610487225
Conc: 685.83 ng/ml



#26 AR-1254-1

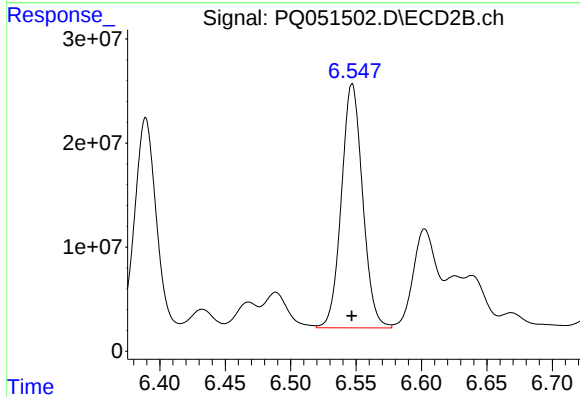
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 227862125
Conc: 585.68 ng/ml



#27 AR-1254-2

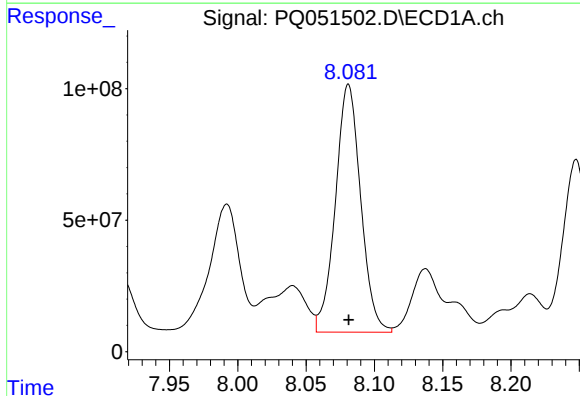
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 1125665376
Conc: 808.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



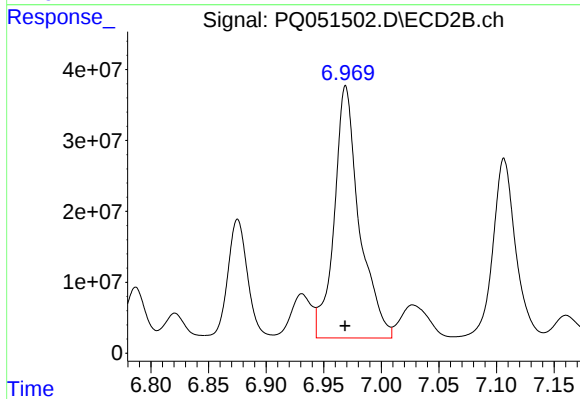
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 264975199
Conc: 792.36 ng/ml



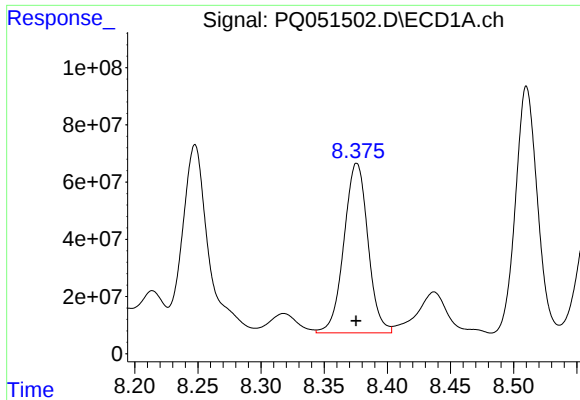
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 1215115859
Conc: 802.94 ng/ml



#28 AR-1254-3

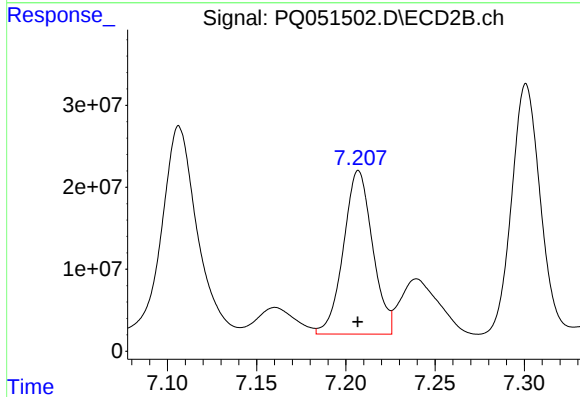
R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 539612768
Conc: 967.91 ng/ml



#29 AR-1254-4

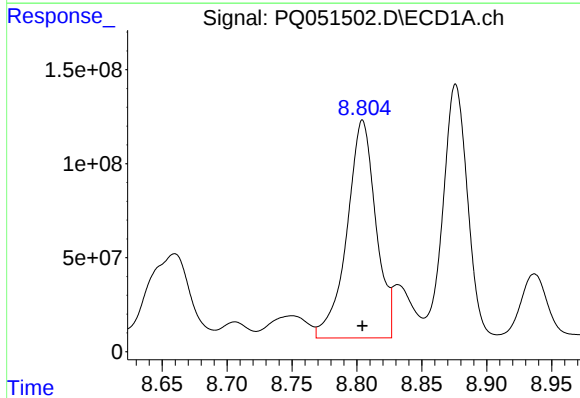
R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 785747080
Conc: 724.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



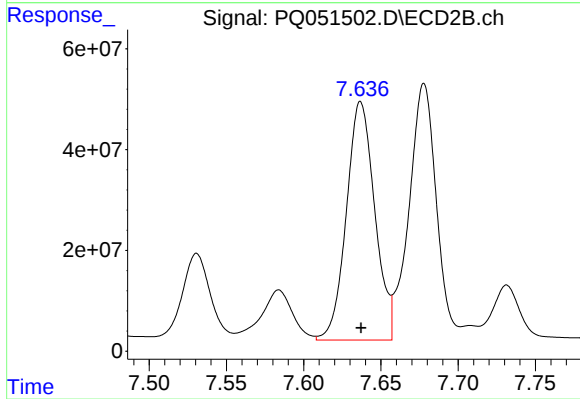
#29 AR-1254-4

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 226714711
Conc: 665.12 ng/ml



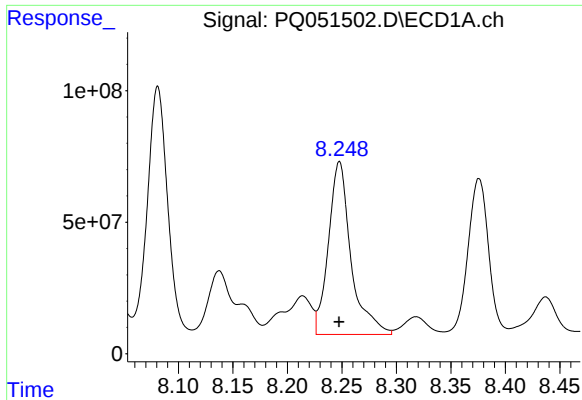
#30 AR-1254-5

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 1796337722
Conc: 1543.89 ng/ml



#30 AR-1254-5

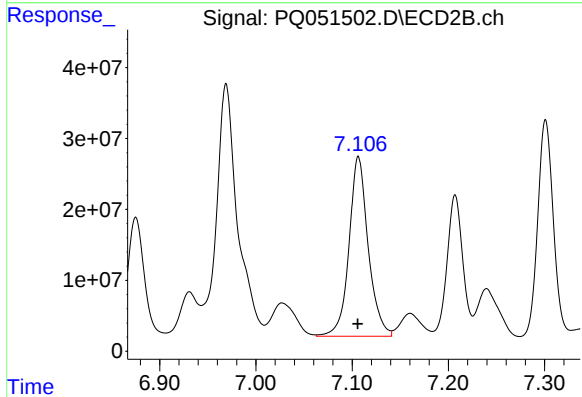
R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 605392416
Conc: 1250.01 ng/ml



#31 AR-1260-1

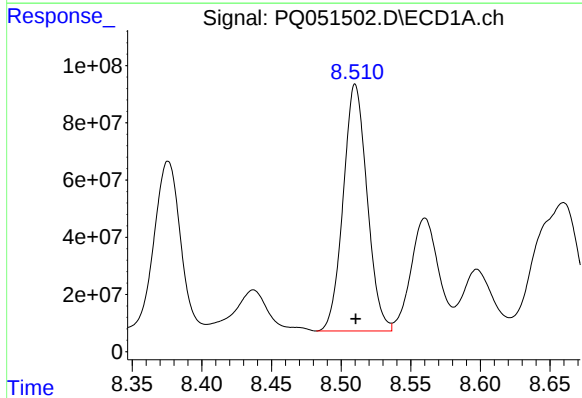
R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 948433780
Conc: 908.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



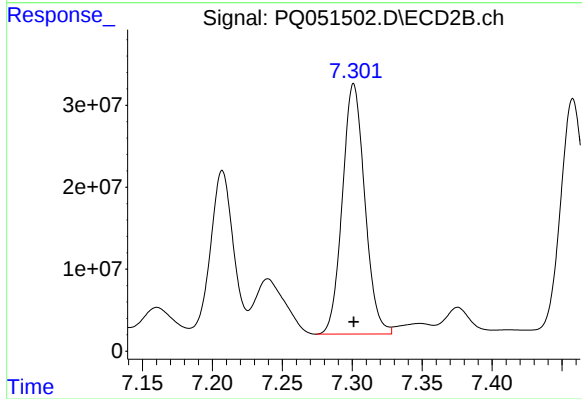
#31 AR-1260-1

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 350751488
Conc: 1005.96 ng/ml



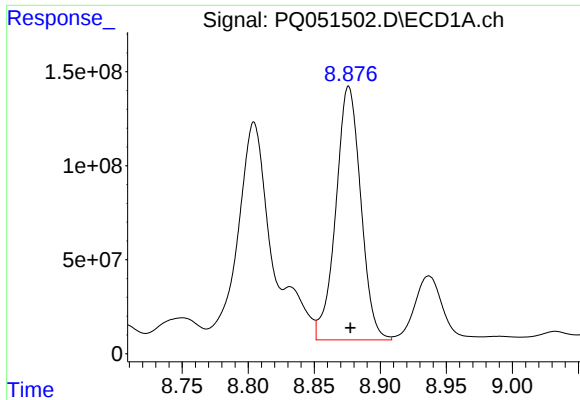
#32 AR-1260-2

R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 1031086149
Conc: 823.06 ng/ml



#32 AR-1260-2

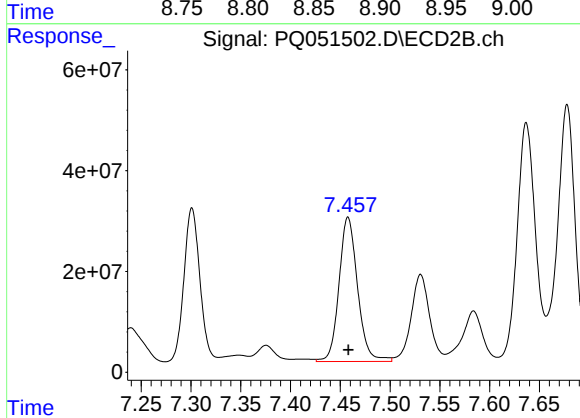
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 340831423
Conc: 797.90 ng/ml



#33 AR-1260-3

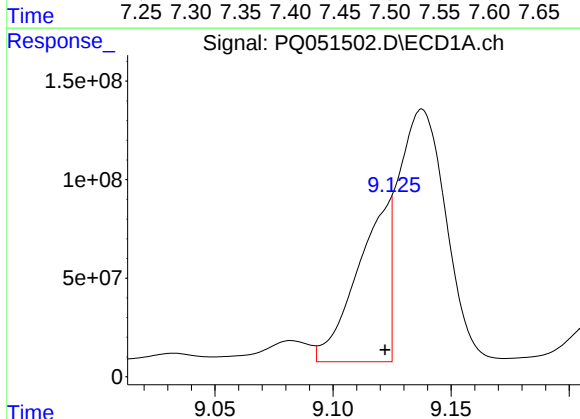
R.T.: 8.876 min
Delta R.T.: -0.001 min
Response: 1774592121
Conc: 1932.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



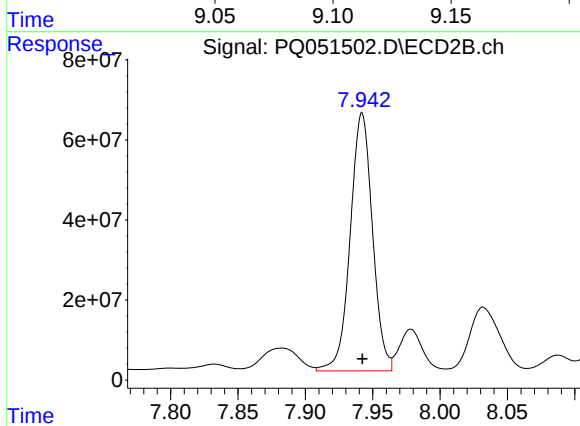
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 372117139
Conc: 910.45 ng/ml



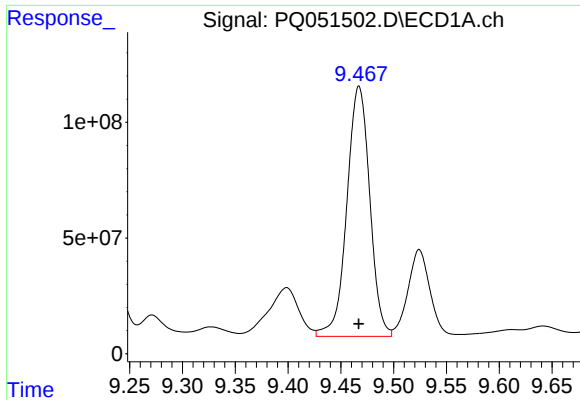
#34 AR-1260-4

R.T.: 9.125 min
Delta R.T.: 0.003 min
Response: 805103919
Conc: 756.61 ng/ml m



#34 AR-1260-4

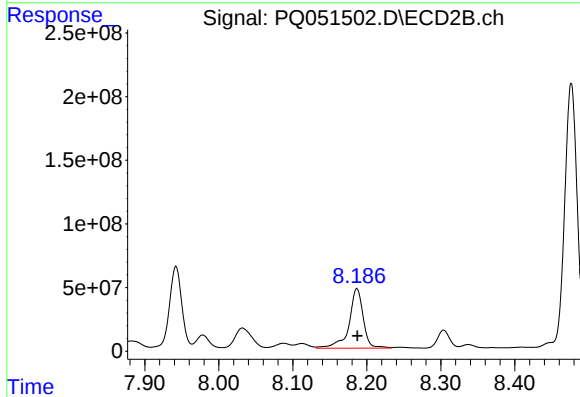
R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 741336142
Conc: 2160.31 ng/ml



#35 AR-1260-5

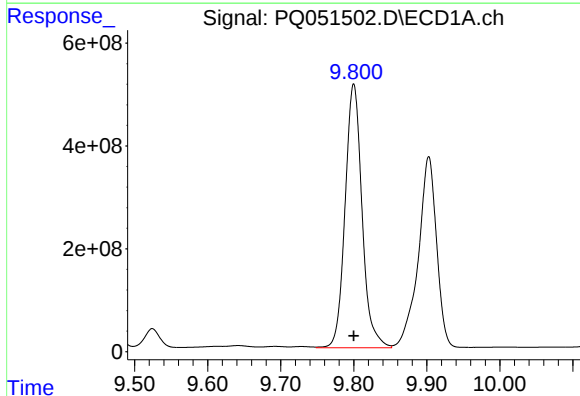
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 1632391720
Conc: 734.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



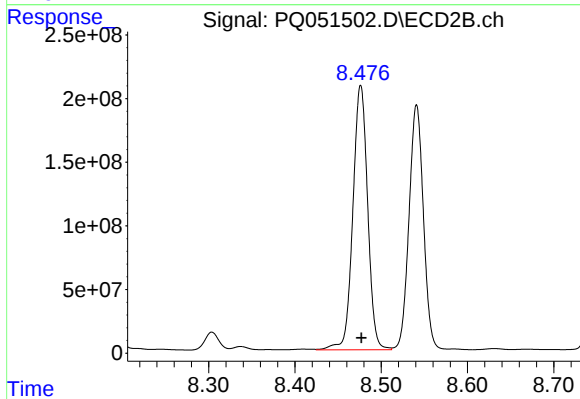
#35 AR-1260-5

R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 624705374
Conc: 745.17 ng/ml



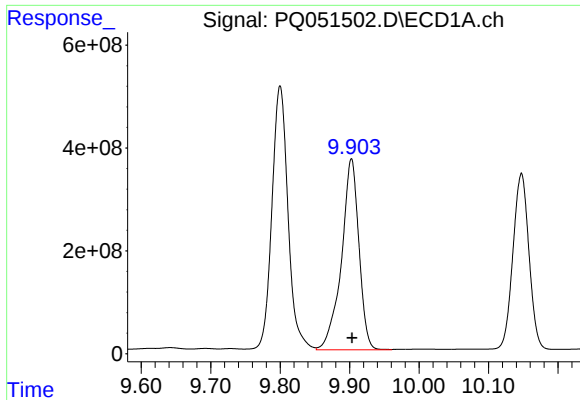
#41 AR-1268-1

R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 8281540279
Conc: 2966.65 ng/ml



#41 AR-1268-1

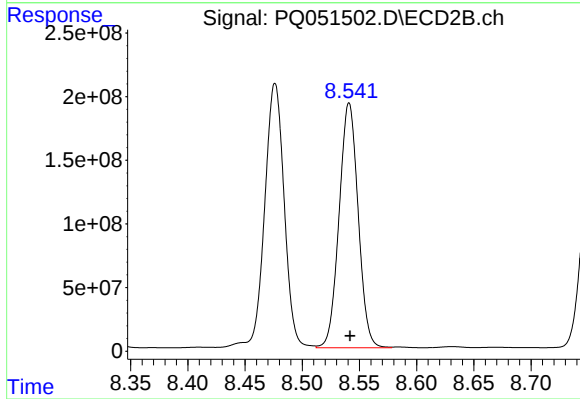
R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 2478454276
Conc: 2532.94 ng/ml



#42 AR-1268-2

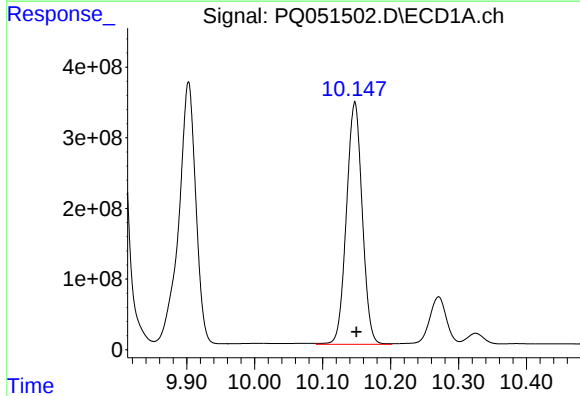
R.T.: 9.903 min
Delta R.T.: 0.000 min
Response: 6499657365
Conc: 2562.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



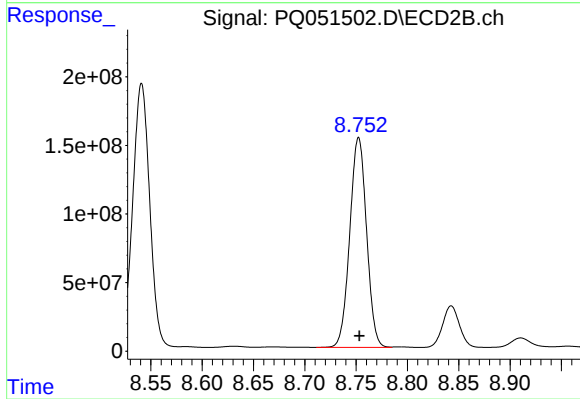
#42 AR-1268-2

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 2228256087
Conc: 2465.00 ng/ml



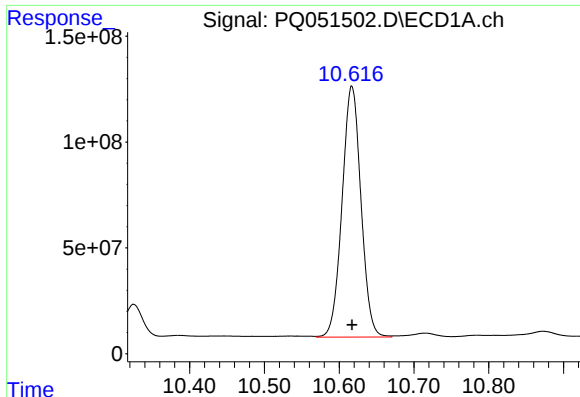
#43 AR-1268-3

R.T.: 10.147 min
Delta R.T.: -0.002 min
Response: 5534009761
Conc: 2559.31 ng/ml



#43 AR-1268-3

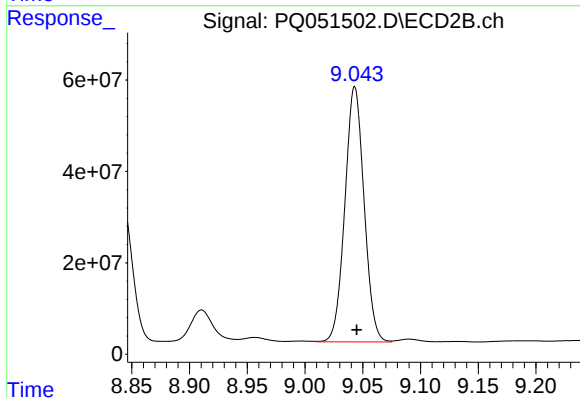
R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 1741124358
Conc: 2302.68 ng/ml



#44 AR-1268-4

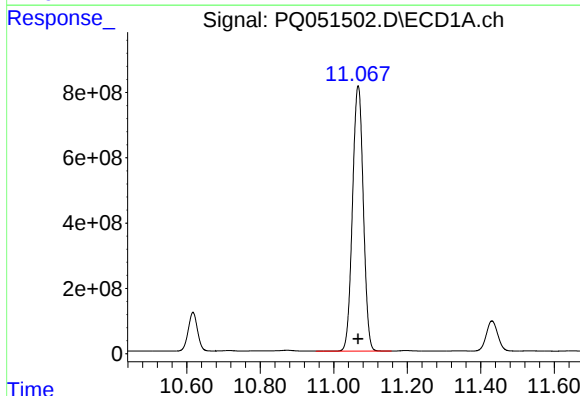
R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 2080817735
Conc: 2281.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-06-AMSD



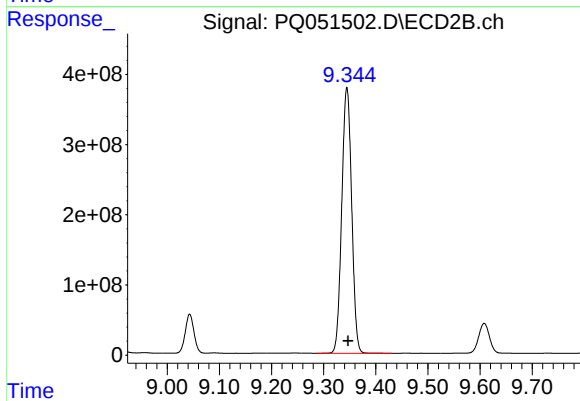
#44 AR-1268-4

R.T.: 9.043 min
Delta R.T.: -0.002 min
Response: 645838472
Conc: 2081.10 ng/ml



#45 AR-1268-5

R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 16594031794
Conc: 2340.77 ng/ml



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.002 min
Response: 4998119952
Conc: 2087.86 ng/ml