

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
 Data File : PQ051490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 09:53
 Operator : DD\AJ
 Sample : L5168-19MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S17-07-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:07:52 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...	5.237	4.258	574.8E6	161.6E6	23.435	22.485
2)	SA Decachlor...	11.431	9.608	497.4E6	149.7E6	25.054	23.916
Target Compounds							
3)	L1 AR-1016-1	6.559	5.516	449.9E6	139.8E6	534.060	535.441
4)	L1 AR-1016-2	6.583	5.537	665.2E6	197.9E6	535.336	548.391
5)	L1 AR-1016-3	6.651	5.729	392.0E6	100.9E6	535.553	545.312
6)	L1 AR-1016-4	6.758	5.779	334.1E6	75387463	544.767	520.674
7)	L1 AR-1016-5	7.072	6.010	302.8E6	95968972	505.134	524.808
31)	L7 AR-1260-1	8.246	7.106	553.9E6	195.5E6	530.608	560.563
32)	L7 AR-1260-2	8.510	7.301	693.0E6	234.2E6	553.166	548.292
33)	L7 AR-1260-3	8.877	7.458	443.2E6	226.5E6	482.687	554.166
34)	L7 AR-1260-4	9.121	7.941	602.6E6	184.1E6	566.262	536.344
35)	L7 AR-1260-5	9.467	8.187	1014.7E6	373.4E6	456.353	445.350
41)	L9 AR-1268-1	9.800	8.476	703.0E6	221.2E6	251.840	226.072
42)	L9 AR-1268-2	9.902	8.539	663.1E6	365.6E6	261.434	404.417 #
43)	L9 AR-1268-3	10.147	8.752	361.1E6	114.2E6	166.994	151.093
44)	L9 AR-1268-4	10.617	9.043	311.5E6	98834274	341.528	318.476
45)	L9 AR-1268-5	11.065	9.344	1187.0E6	366.7E6	167.446	153.179

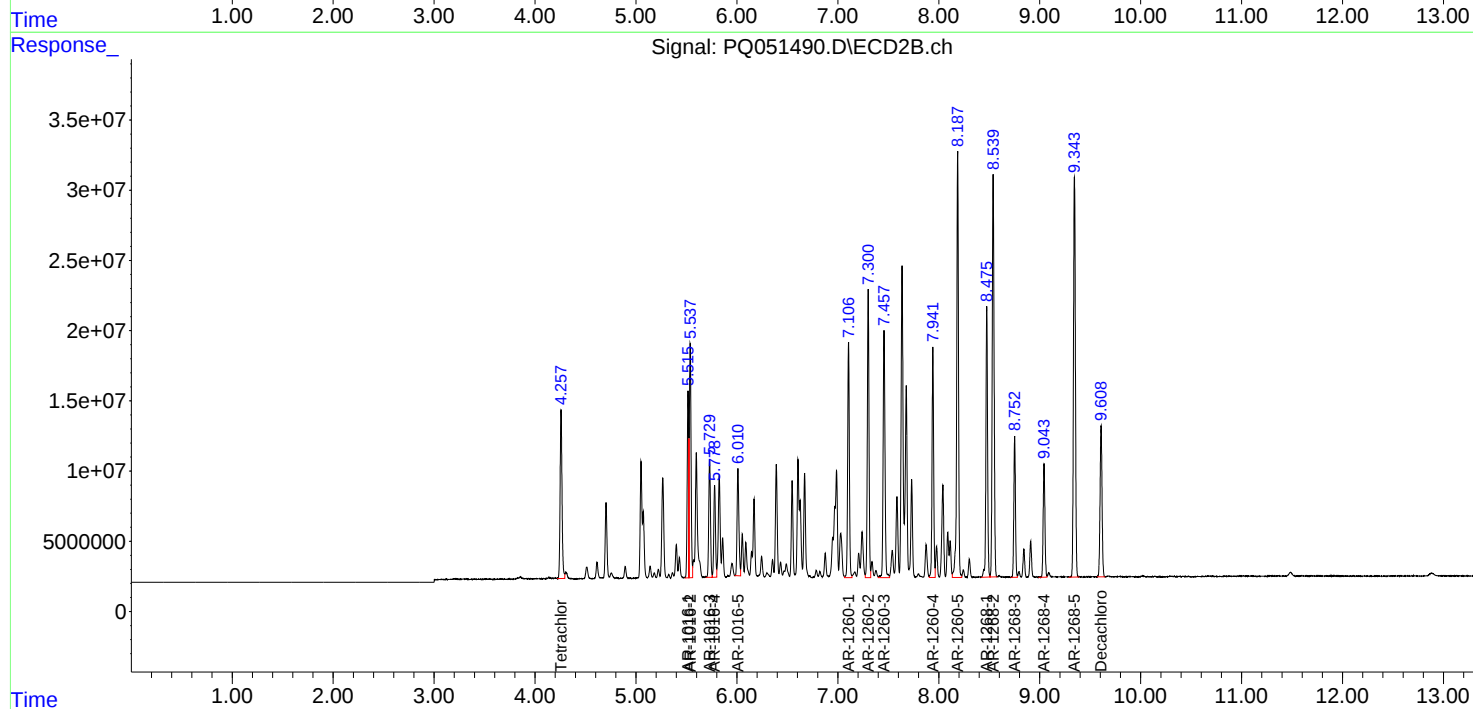
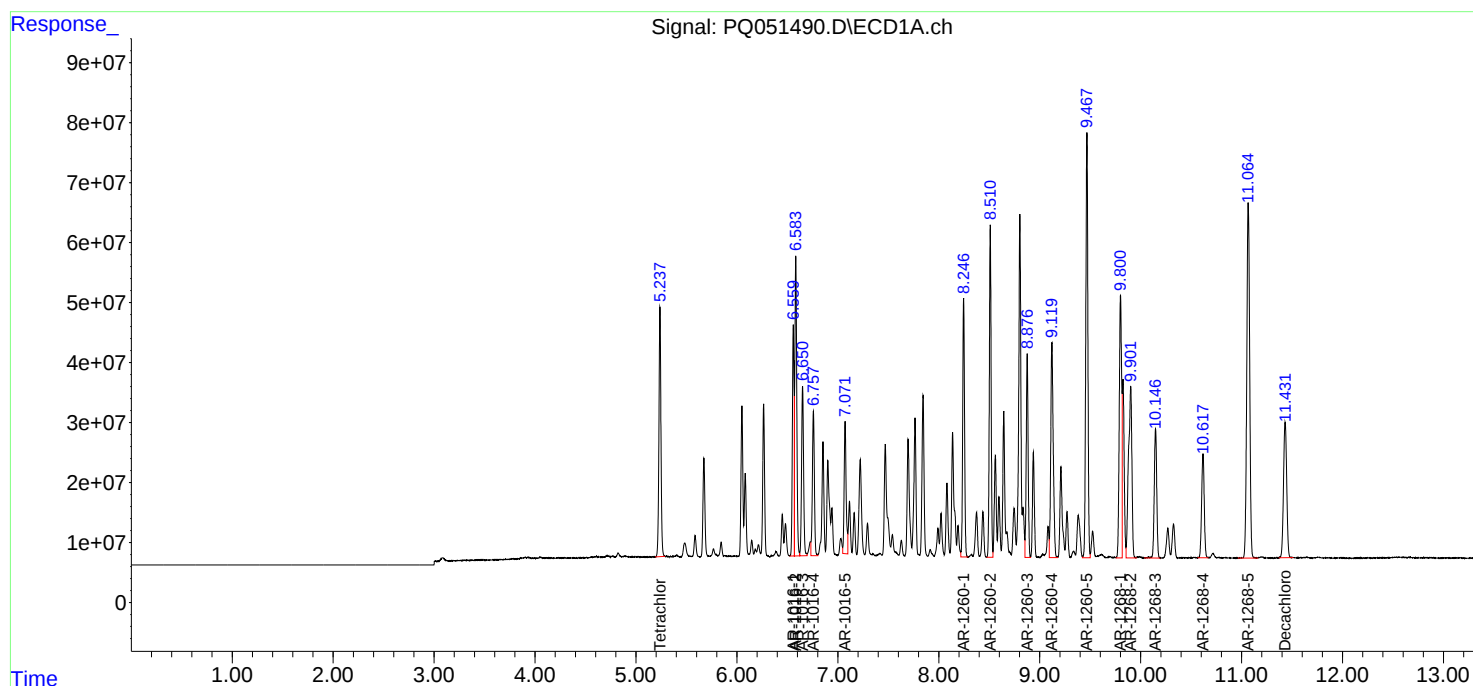
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

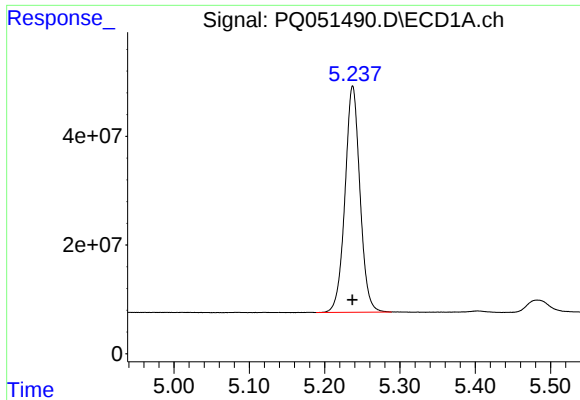
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
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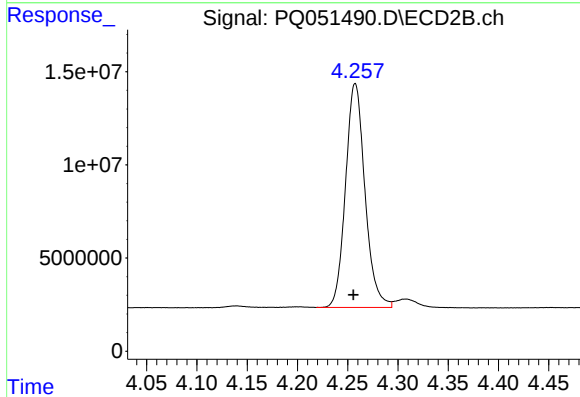




#1 Tetrachloro-m-xylene

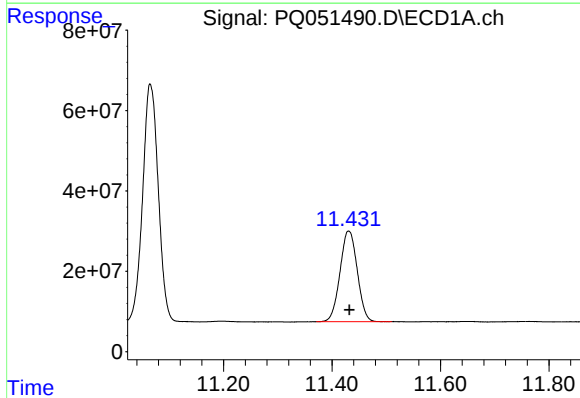
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 574750841
Conc: 23.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



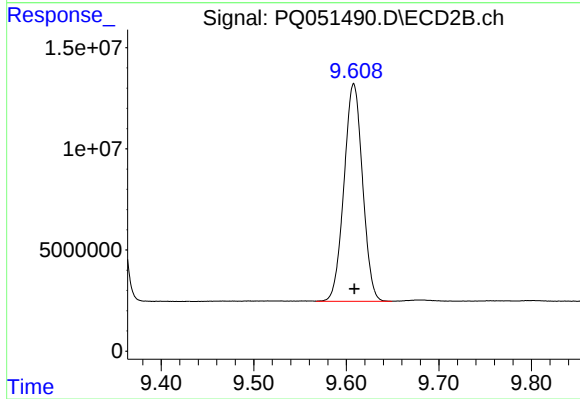
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.002 min
Response: 161641665
Conc: 22.49 ng/ml



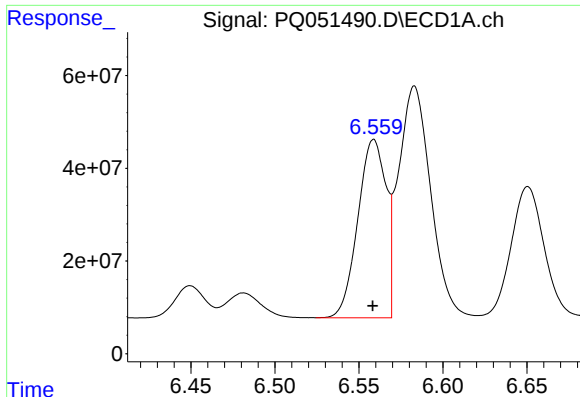
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 497356560
Conc: 25.05 ng/ml



#2 Decachlorobiphenyl

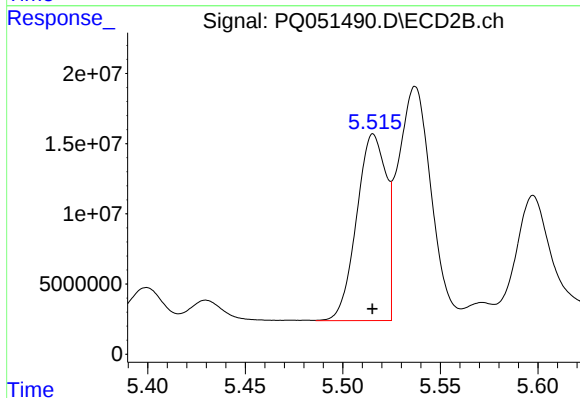
R.T.: 9.608 min
Delta R.T.: 0.000 min
Response: 149713489
Conc: 23.92 ng/ml



#3 AR-1016-1

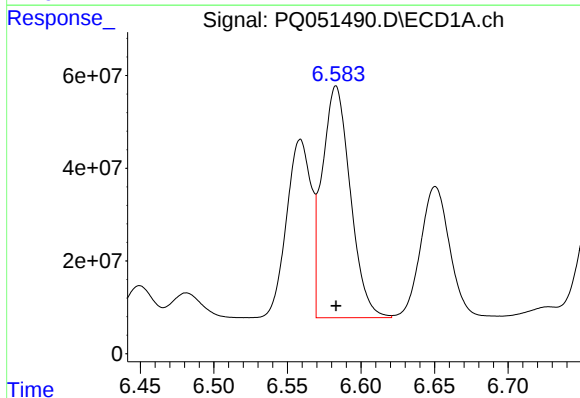
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 449899444
Conc: 534.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



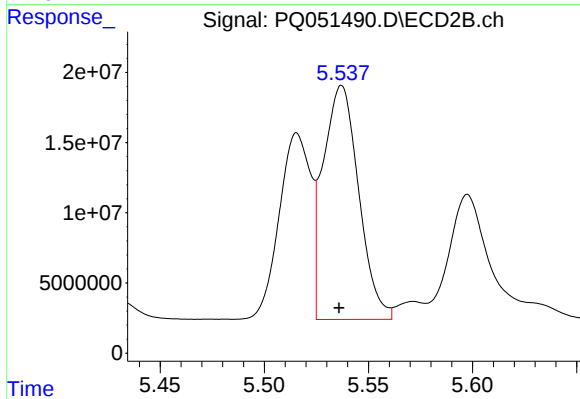
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 139780735
Conc: 535.44 ng/ml



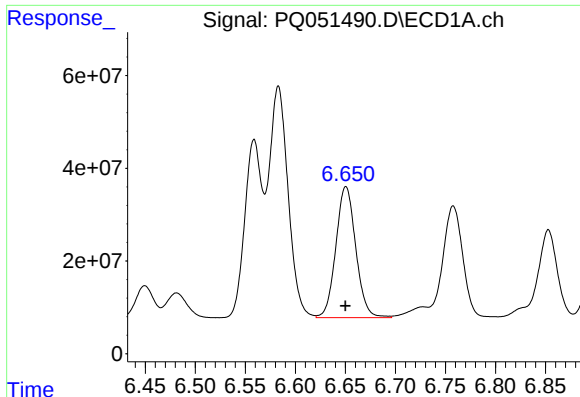
#4 AR-1016-2

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 665244562
Conc: 535.34 ng/ml



#4 AR-1016-2

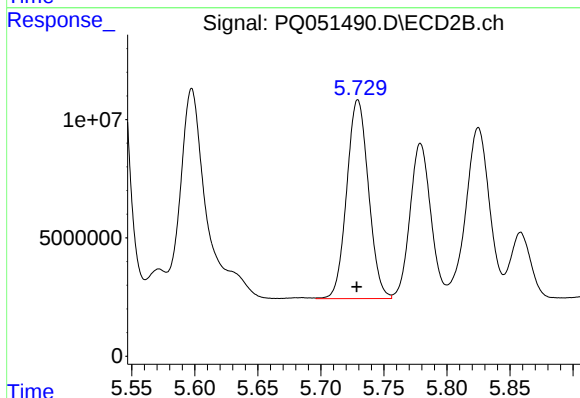
R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 197864498
Conc: 548.39 ng/ml



#5 AR-1016-3

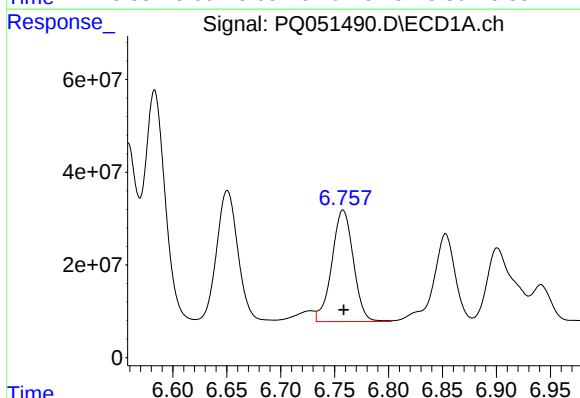
R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 392030727
Conc: 535.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



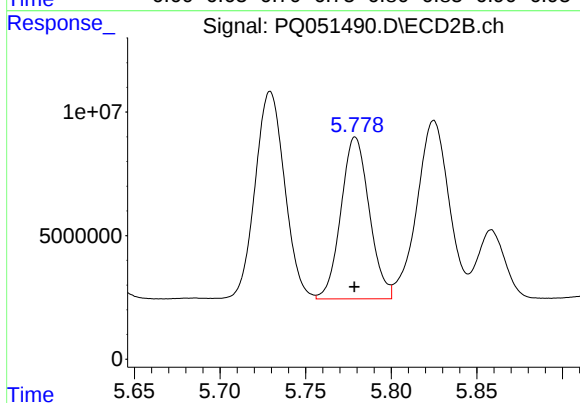
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 100891390
Conc: 545.31 ng/ml



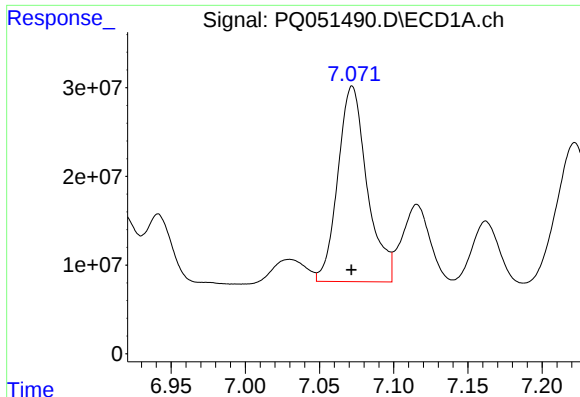
#6 AR-1016-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 334069146
Conc: 544.77 ng/ml



#6 AR-1016-4

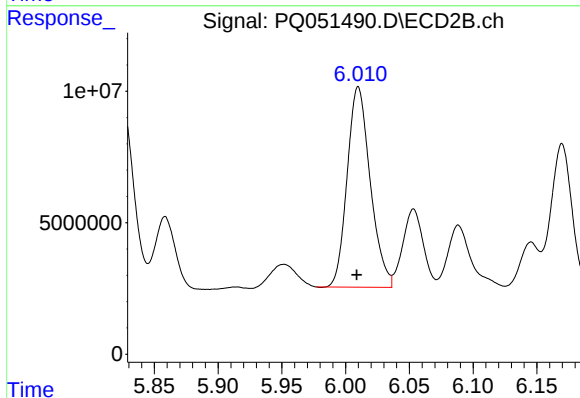
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 75387463
Conc: 520.67 ng/ml



#7 AR-1016-5

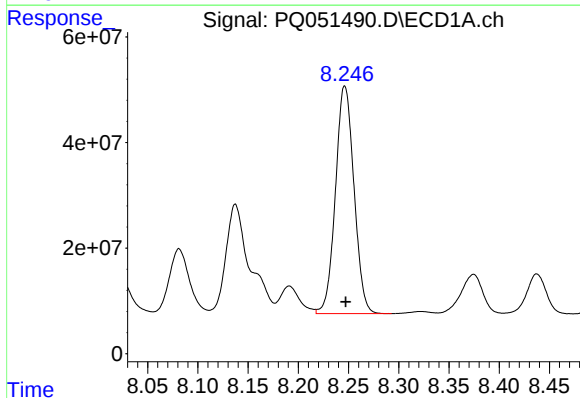
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 302781460
Conc: 505.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



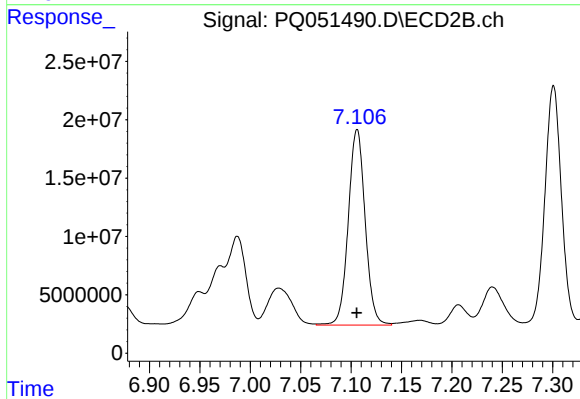
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.001 min
Response: 95968972
Conc: 524.81 ng/ml



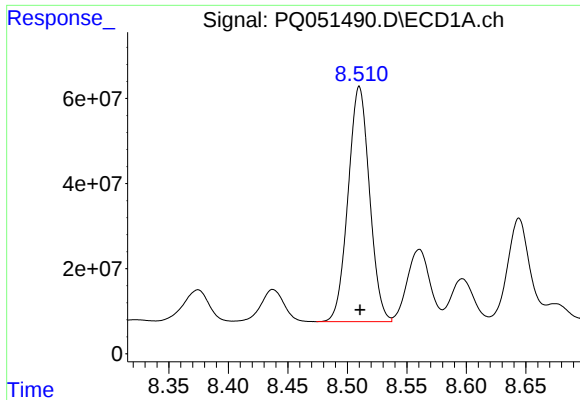
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.001 min
Response: 553920906
Conc: 530.61 ng/ml



#31 AR-1260-1

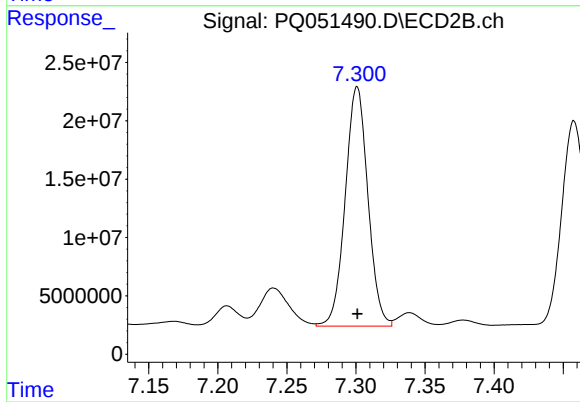
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 195453561
Conc: 560.56 ng/ml



#32 AR-1260-2

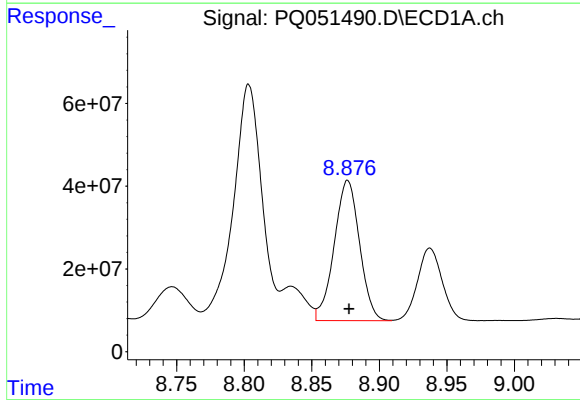
R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 692980806
Conc: 553.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



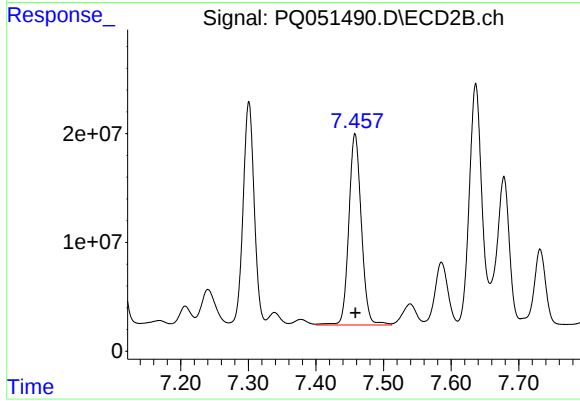
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 234207675
Conc: 548.29 ng/ml



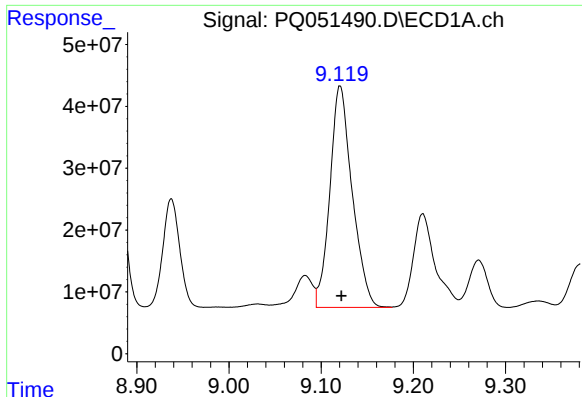
#33 AR-1260-3

R.T.: 8.877 min
Delta R.T.: 0.000 min
Response: 443228717
Conc: 482.69 ng/ml



#33 AR-1260-3

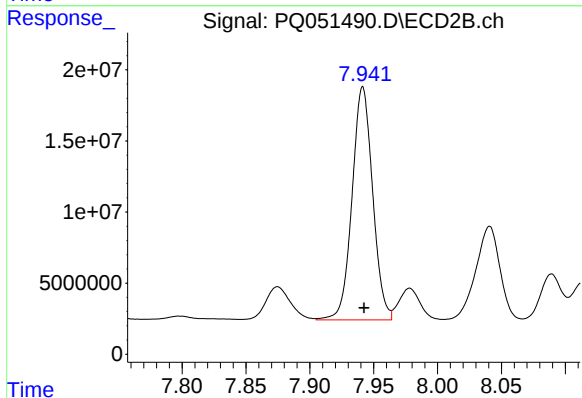
R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 226496809
Conc: 554.17 ng/ml



#34 AR-1260-4

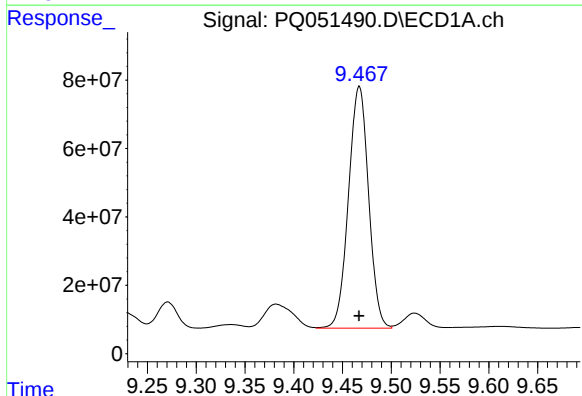
R.T.: 9.121 min
Delta R.T.: -0.001 min
Response: 602556636
Conc: 566.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



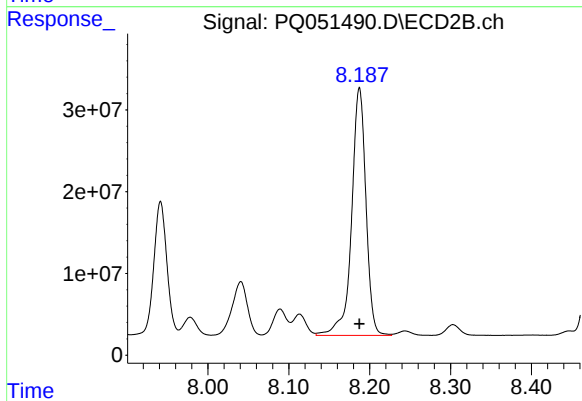
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 184052584
Conc: 536.34 ng/ml



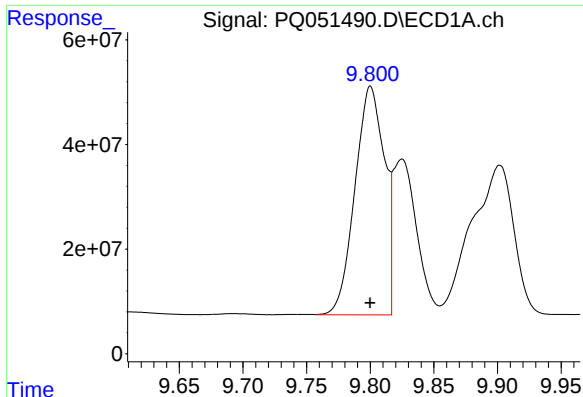
#35 AR-1260-5

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 1014692271
Conc: 456.35 ng/ml



#35 AR-1260-5

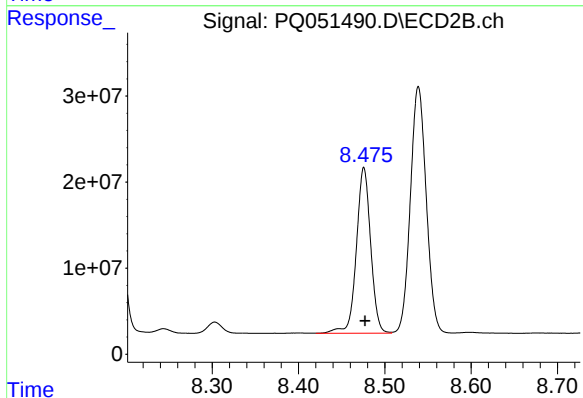
R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 373351729
Conc: 445.35 ng/ml



#41 AR-1268-1

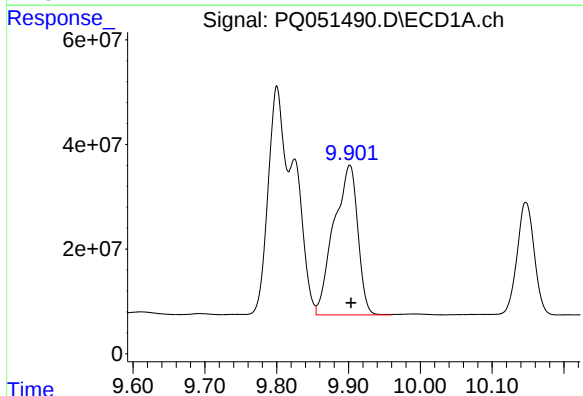
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 703024789
Conc: 251.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



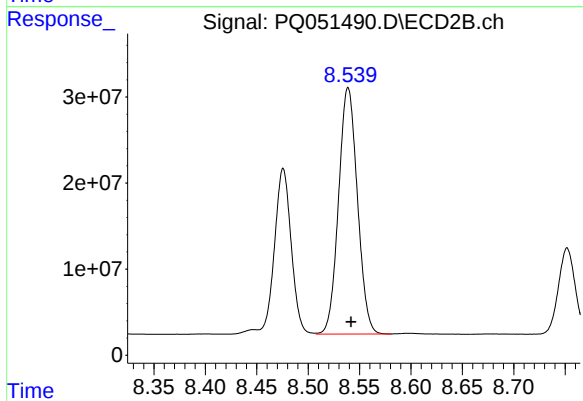
#41 AR-1268-1

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 221209012
Conc: 226.07 ng/ml



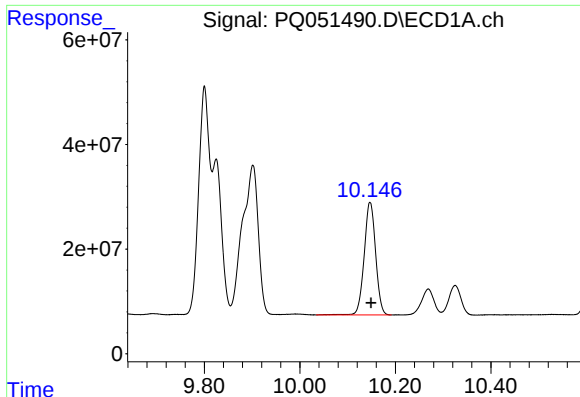
#42 AR-1268-2

R.T.: 9.902 min
Delta R.T.: -0.002 min
Response: 663067719
Conc: 261.43 ng/ml



#42 AR-1268-2

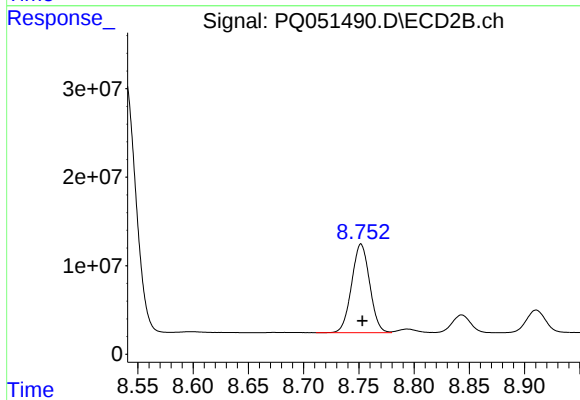
R.T.: 8.539 min
Delta R.T.: -0.003 min
Response: 365575969
Conc: 404.42 ng/ml



#43 AR-1268-3

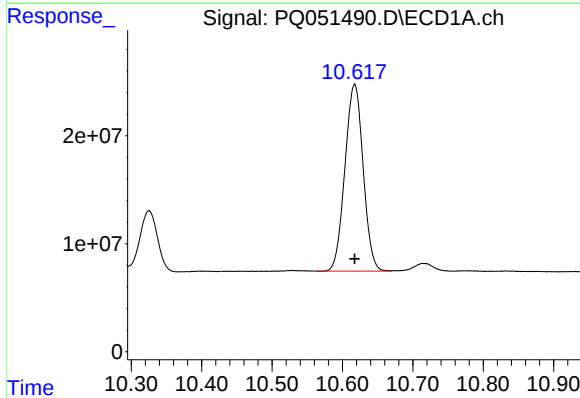
R.T.: 10.147 min
Delta R.T.: -0.003 min
Response: 361091851
Conc: 166.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



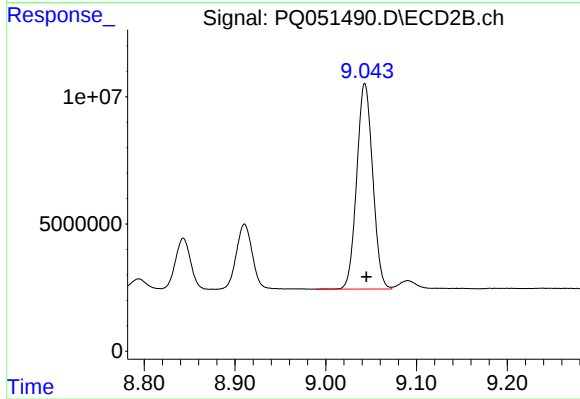
#43 AR-1268-3

R.T.: 8.752 min
Delta R.T.: -0.001 min
Response: 114245861
Conc: 151.09 ng/ml



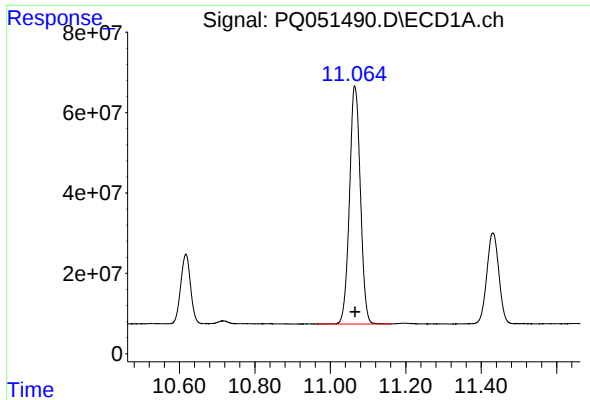
#44 AR-1268-4

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 311538946
Conc: 341.53 ng/ml



#44 AR-1268-4

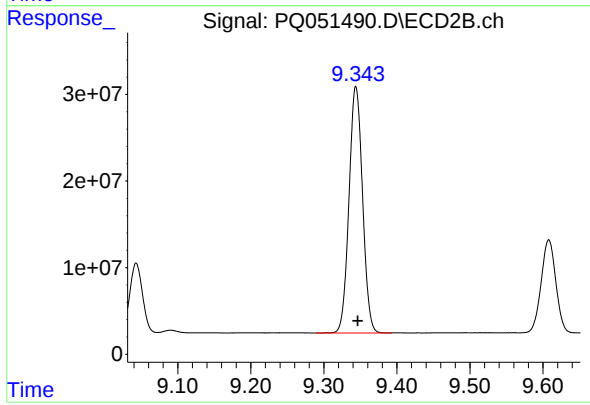
R.T.: 9.043 min
Delta R.T.: -0.002 min
Response: 98834274
Conc: 318.48 ng/ml



#45 AR-1268-5

R.T.: 11.065 min
Delta R.T.: -0.001 min
Response: 1187042830
Conc: 167.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S17-07-AMSD



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.003 min
Response: 366695120
Conc: 153.18 ng/ml