

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 12:58
 Operator : DD\AJ
 Sample : M1094-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-16AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:56:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 03:20:30 2021
 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	4.257	585.1E6	173.3E6	21.301	22.190
2)	SA Decachlor...	11.429	9.604	354.3E6	115.8E6	20.761	21.122
Target Compounds							
3)	L1 AR-1016-1	6.558	5.514	472.8E6	144.4E6	521.202	542.856
4)	L1 AR-1016-2	6.582	5.535	671.9E6	186.4E6	501.978	500.416
5)	L1 AR-1016-3	6.649	5.728	420.3E6	106.4E6	529.195	554.788
6)	L1 AR-1016-4	6.757	5.778	348.0E6	80668157	514.157	534.494
7)	L1 AR-1016-5	7.071	6.008	348.5E6	90115901	540.434	467.715
26)	L6 AR-1254-1	7.467	6.388	531.9E6	125.7E6	587.468	330.216 #
27)	L6 AR-1254-2	7.696	6.546	565.3E6	128.3E6	406.393	397.246
28)	L6 AR-1254-3	8.081	6.968	619.2E6	351.8E6	426.243	659.595 #
29)	L6 AR-1254-4	8.374	7.205	400.2E6	90744529	395.116	283.417 #
30)	L6 AR-1254-5	8.805	7.635	1601.4E6	1302.7E6	1517.448	2899.779 #
31)	L7 AR-1260-1	8.245	7.105	882.4E6	319.7E6	852.609	920.060
32)	L7 AR-1260-2	8.509	7.300	2293.4E6	357.8E6	1911.597	839.836 #
33)	L7 AR-1260-3	8.874	7.456	620.4E6	334.1E6	726.993	839.607
34)	L7 AR-1260-4	9.116	7.940	914.0E6	206.8E6	929.794	634.403 #
35)	L7 AR-1260-5	9.464	8.185	1127.9E6	460.3E6	566.081	587.713

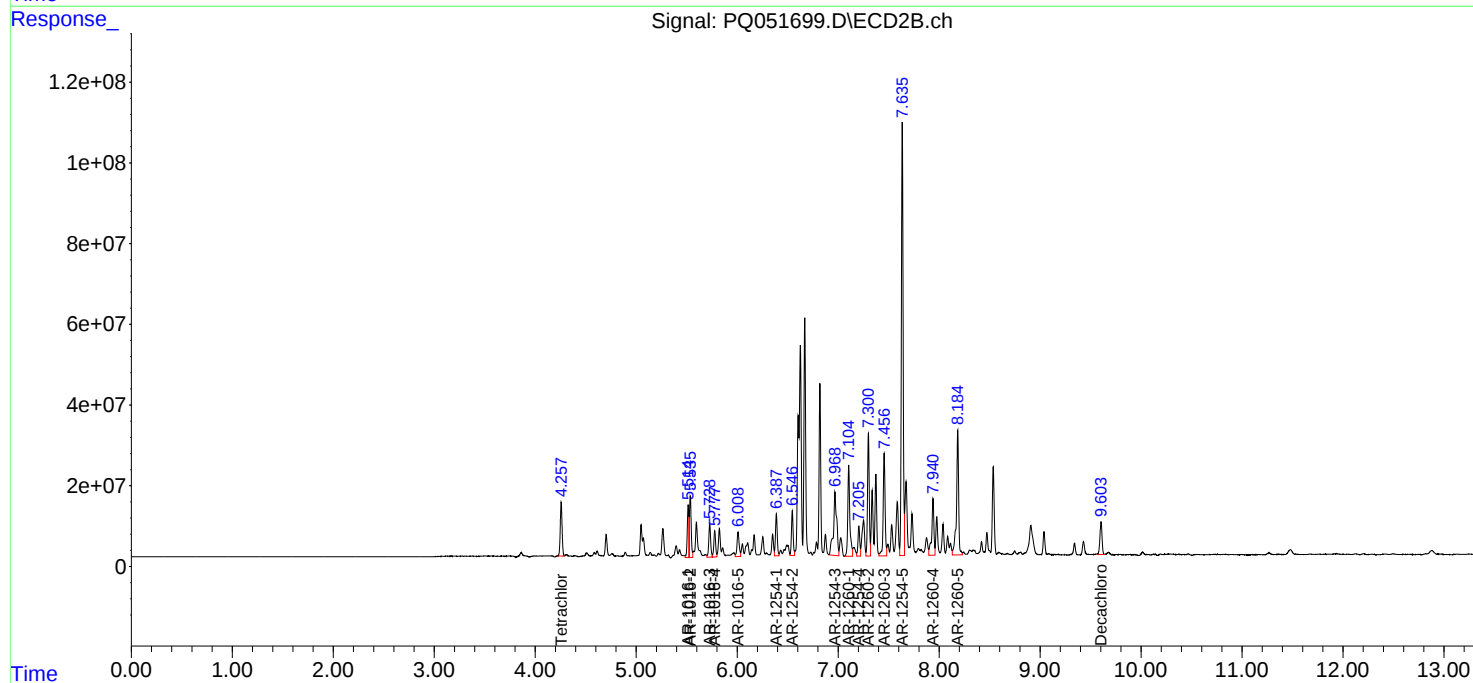
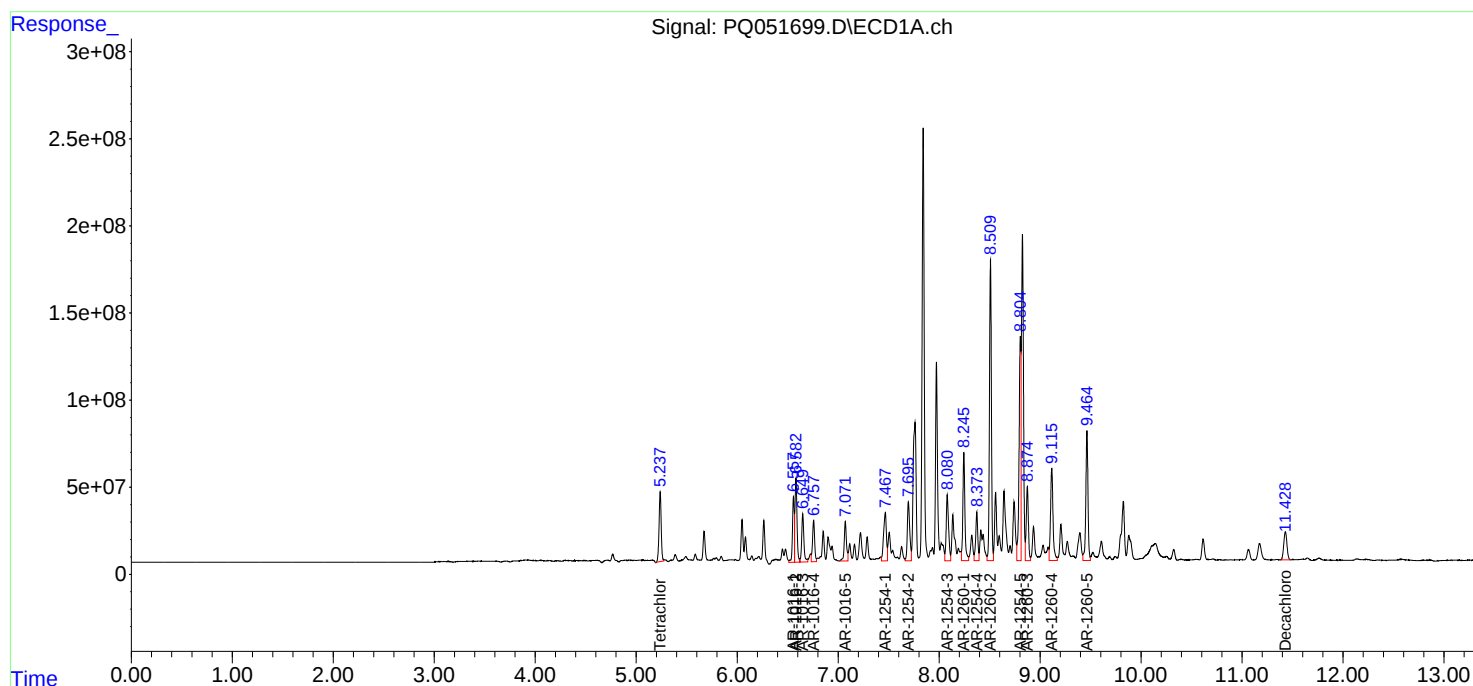
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

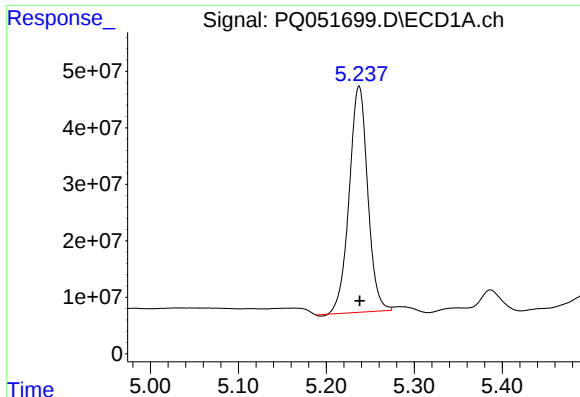
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
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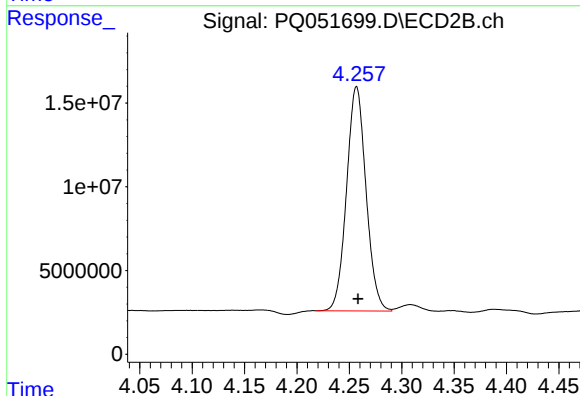




#1 Tetrachloro-m-xylene

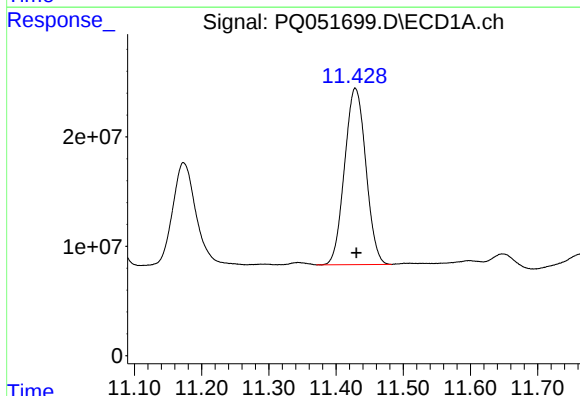
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 585148521
Conc: 21.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



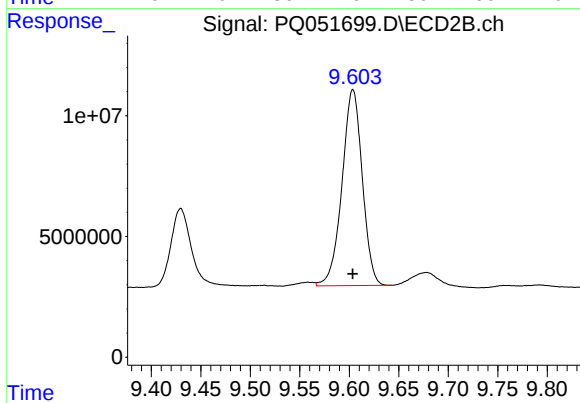
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.001 min
Response: 173266573
Conc: 22.19 ng/ml



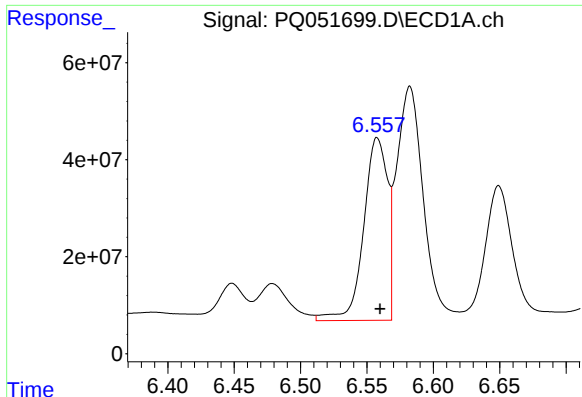
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.002 min
Response: 354318445
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

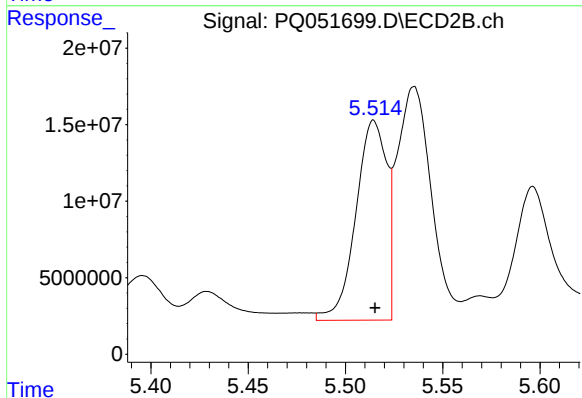
R.T.: 9.604 min
Delta R.T.: 0.000 min
Response: 115815821
Conc: 21.12 ng/ml



#3 AR-1016-1

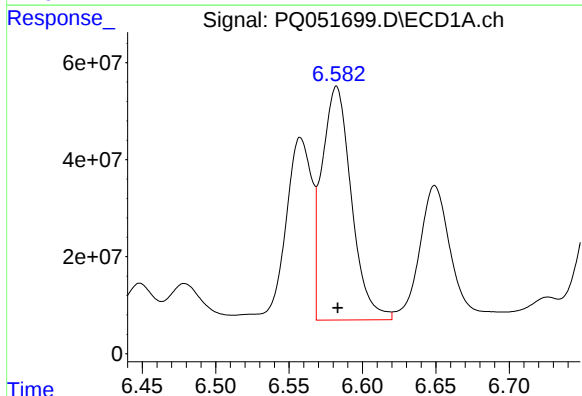
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 472818315
Conc: 521.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



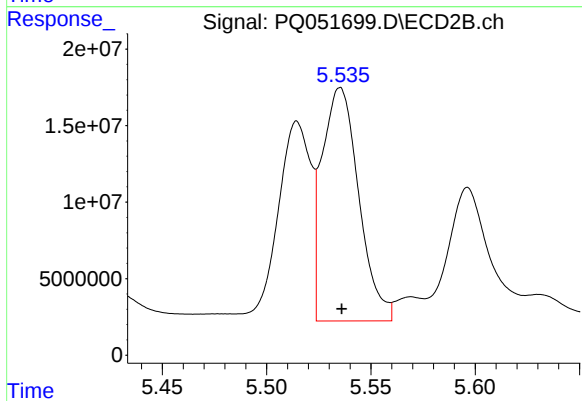
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 144362612
Conc: 542.86 ng/ml



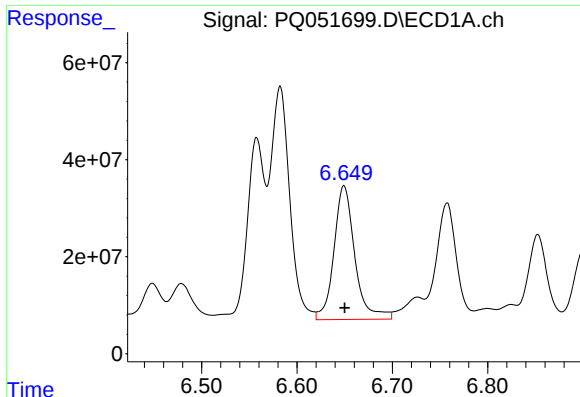
#4 AR-1016-2

R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 671926462
Conc: 501.98 ng/ml



#4 AR-1016-2

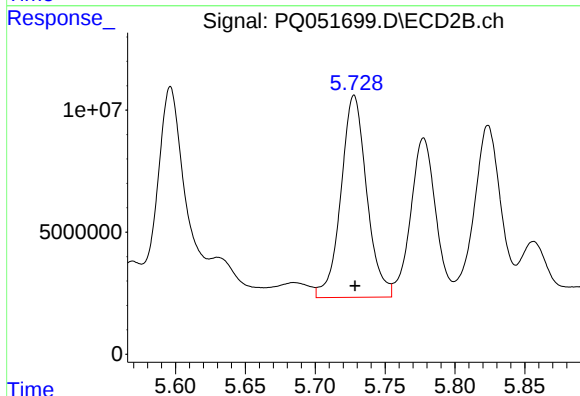
R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 186427502
Conc: 500.42 ng/ml



#5 AR-1016-3

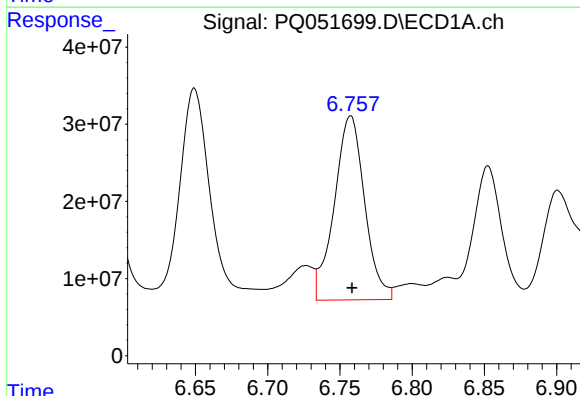
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 420306151
Conc: 529.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



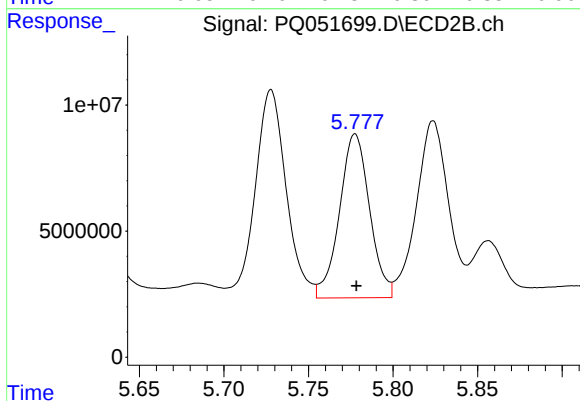
#5 AR-1016-3

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 106354857
Conc: 554.79 ng/ml



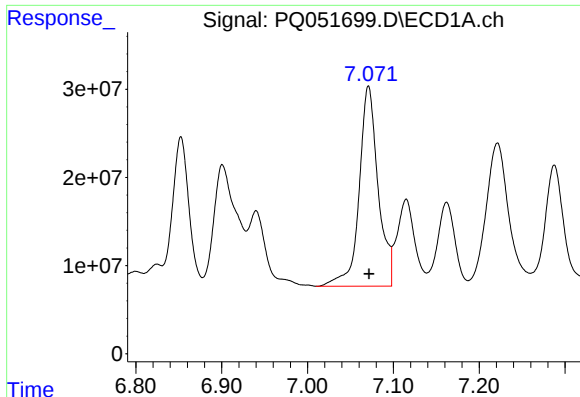
#6 AR-1016-4

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 347986738
Conc: 514.16 ng/ml



#6 AR-1016-4

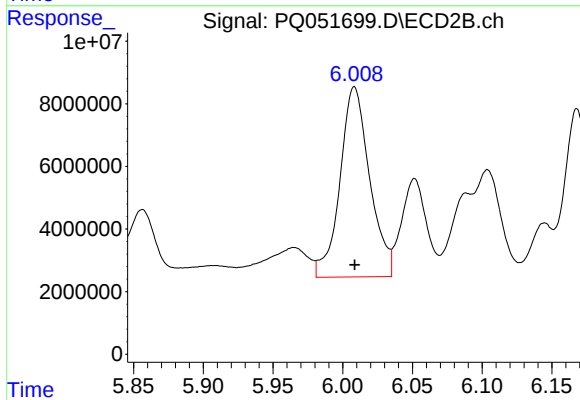
R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 80668157
Conc: 534.49 ng/ml



#7 AR-1016-5

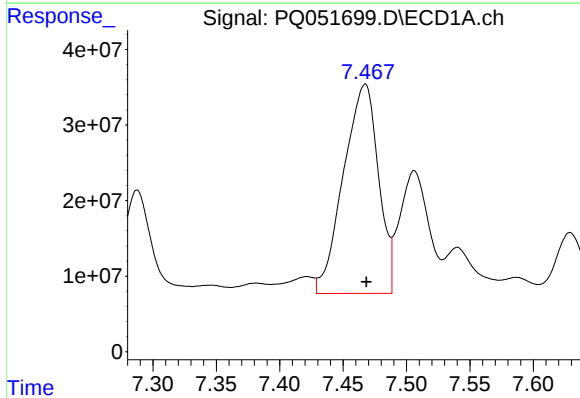
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 348538308
Conc: 540.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



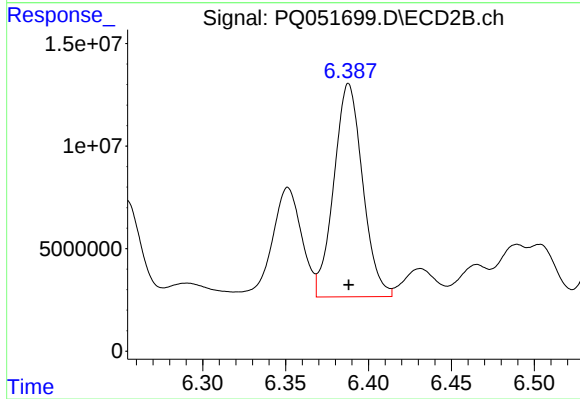
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 90115901
Conc: 467.71 ng/ml



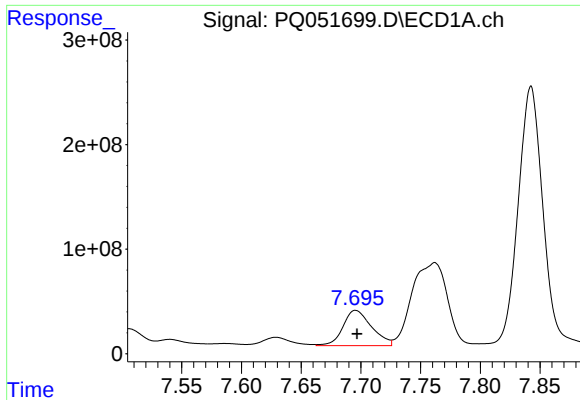
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 531892854
Conc: 587.47 ng/ml



#26 AR-1254-1

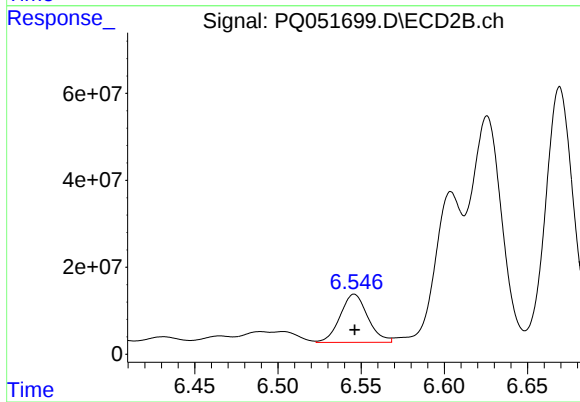
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 125664365
Conc: 330.22 ng/ml



#27 AR-1254-2

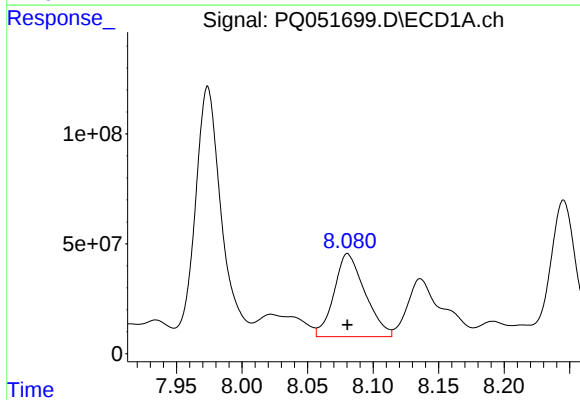
R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 565302254
Conc: 406.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



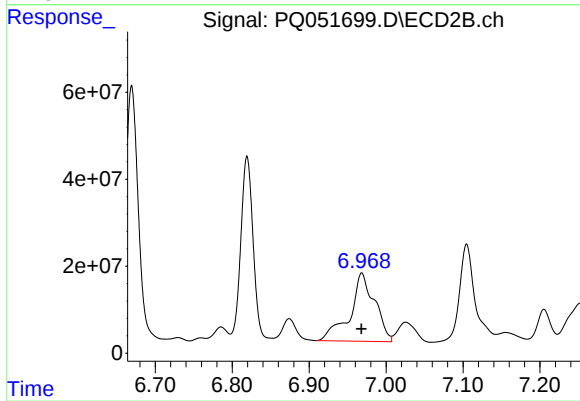
#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 128332347
Conc: 397.25 ng/ml



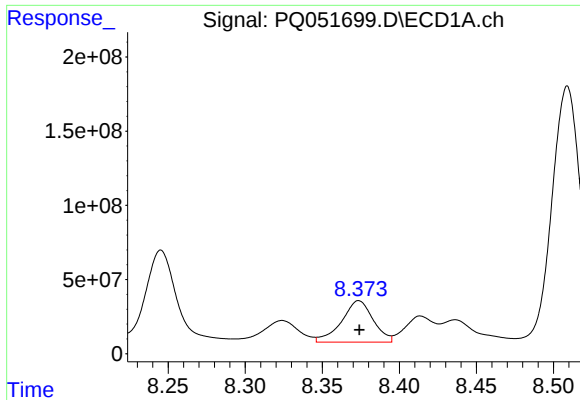
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 619183753
Conc: 426.24 ng/ml



#28 AR-1254-3

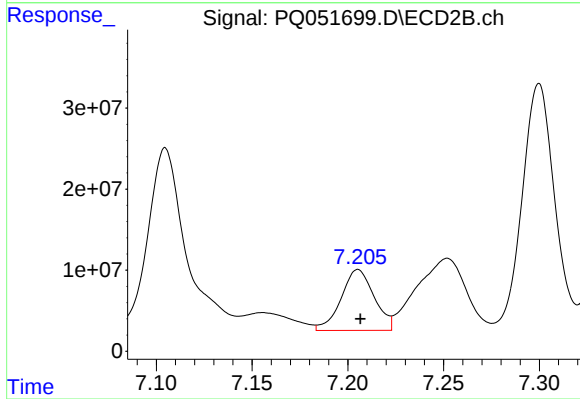
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 351799855
Conc: 659.59 ng/ml



#29 AR-1254-4

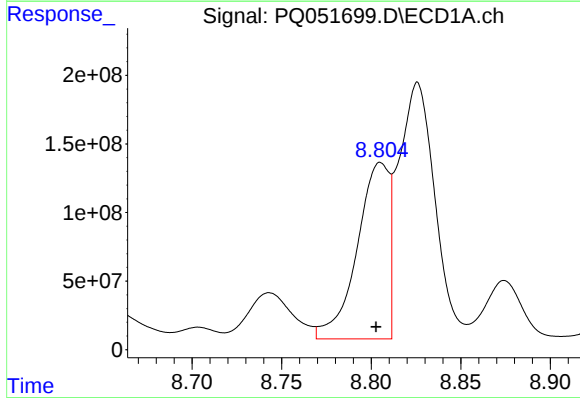
R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 400232692
Conc: 395.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



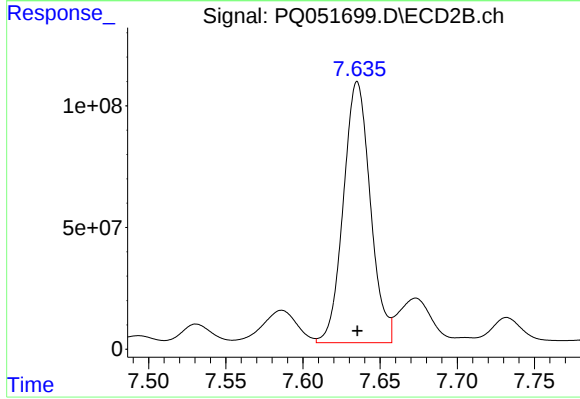
#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 90744529
Conc: 283.42 ng/ml



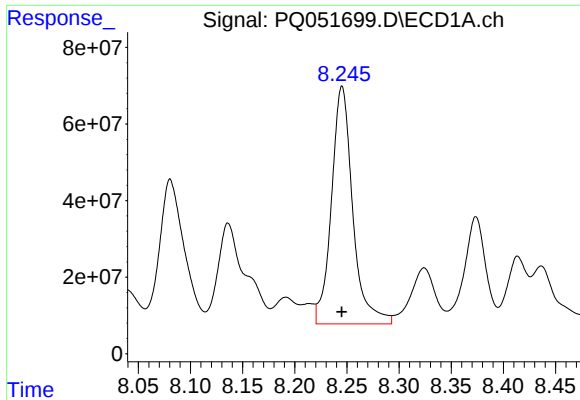
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: 0.002 min
Response: 1601354153
Conc: 1517.45 ng/ml



#30 AR-1254-5

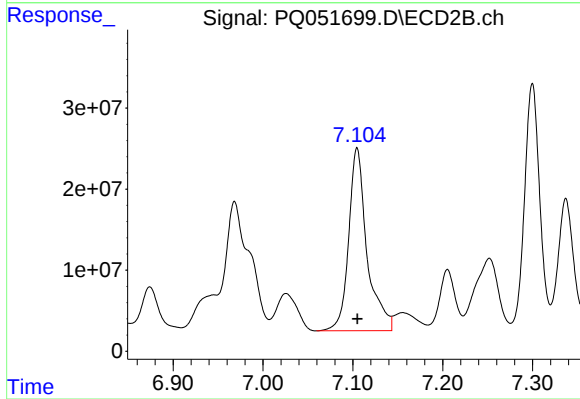
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 1302657892
Conc: 2899.78 ng/ml



#31 AR-1260-1

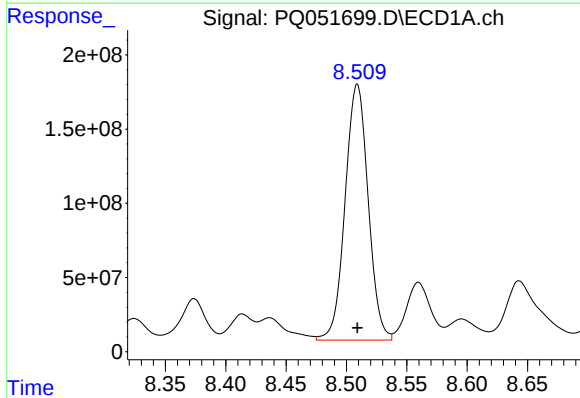
R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 882366276
Conc: 852.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



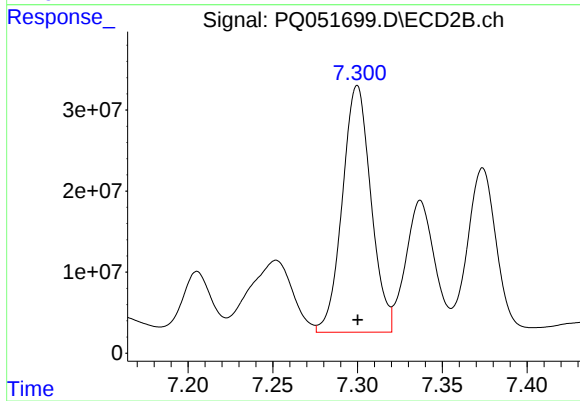
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 319731376
Conc: 920.06 ng/ml



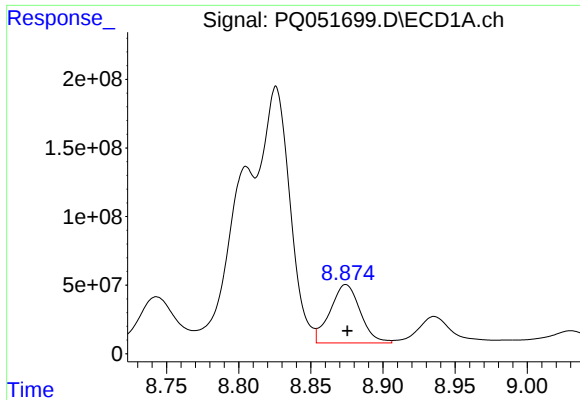
#32 AR-1260-2

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 2293417651
Conc: 1911.60 ng/ml



#32 AR-1260-2

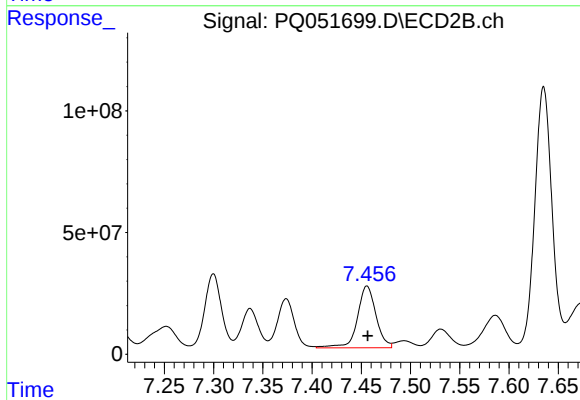
R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 357778902
Conc: 839.84 ng/ml



#33 AR-1260-3

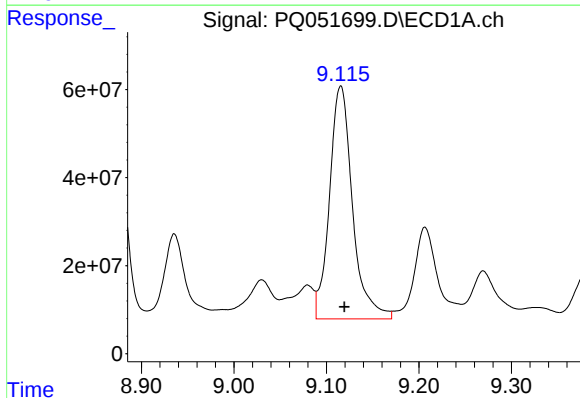
R.T.: 8.874 min
Delta R.T.: 0.000 min
Response: 620356353
Conc: 726.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



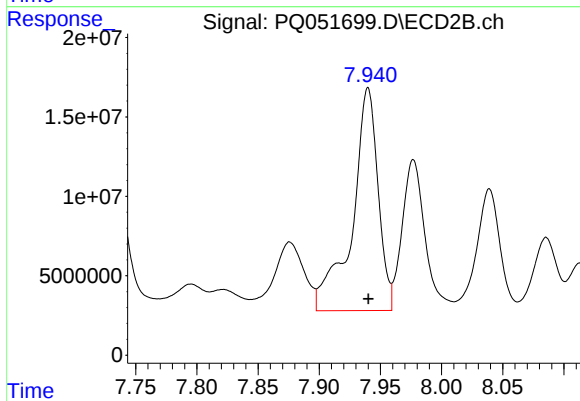
#33 AR-1260-3

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 334116999
Conc: 839.61 ng/ml



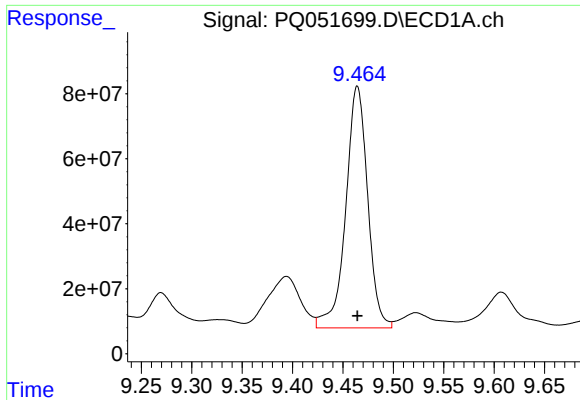
#34 AR-1260-4

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 914023852
Conc: 929.79 ng/ml



#34 AR-1260-4

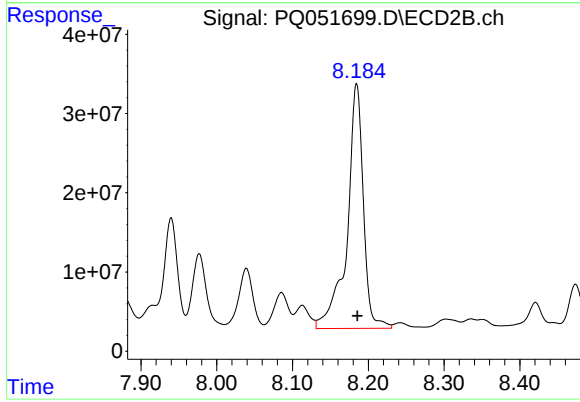
R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 206793901
Conc: 634.40 ng/ml



#35 AR-1260-5

R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 1127895273
Conc: 566.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-16AMSD



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 460313184
Conc: 587.71 ng/ml