

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 23:41
 Operator : HP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:11:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 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...	5.307	4.338	103.2E6	56122789	47.686	46.138
2)	SA Decachlor...	11.537	9.749	217.6E6	255.1E6	45.853	59.758m#
Target Compounds							
3)	L1 AR-1016-1	6.622	5.615	32509652	23151143	483.956	444.556
4)	L1 AR-1016-2	6.646	5.635	52417842	35255773	500.655	459.034
5)	L1 AR-1016-3	6.713	5.832	32272178	17944222	492.326	449.683
6)	L1 AR-1016-4	6.820	5.879	24907417	16655962	503.923	462.522
7)	L1 AR-1016-5	7.135	6.113	27544380	20341300	513.791	426.923
31)	L7 AR-1260-1	8.315	7.214	50719919	51929091	515.394	445.274
32)	L7 AR-1260-2	8.578	7.409	59692076	69150703	508.452	453.353
33)	L7 AR-1260-3	8.949	7.569	51124555	63988405	502.127	465.985
34)	L7 AR-1260-4	9.195	8.054	58812363	65401881	489.841	486.105
35)	L7 AR-1260-5	9.543	8.300	121.8E6	178.9E6	464.596	507.375

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

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Data File : PQ044648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 23:41
Operator : HP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

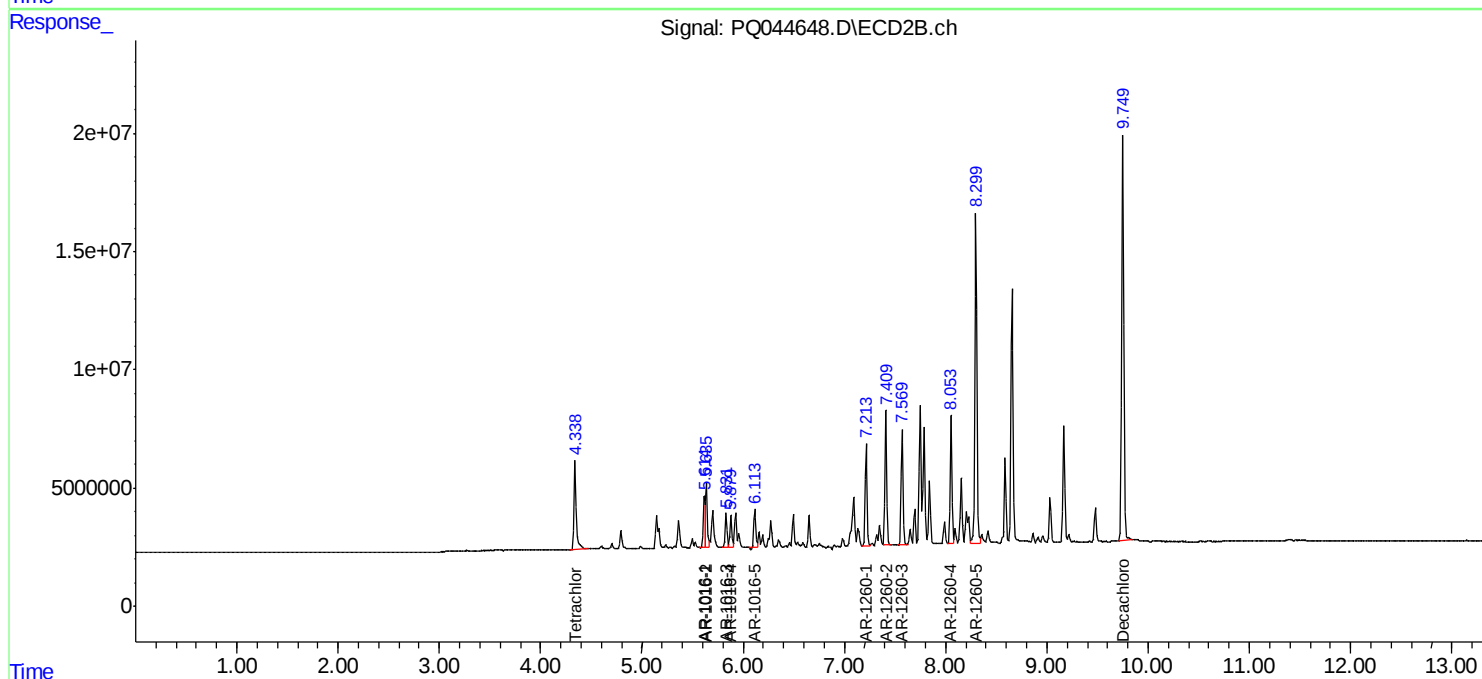
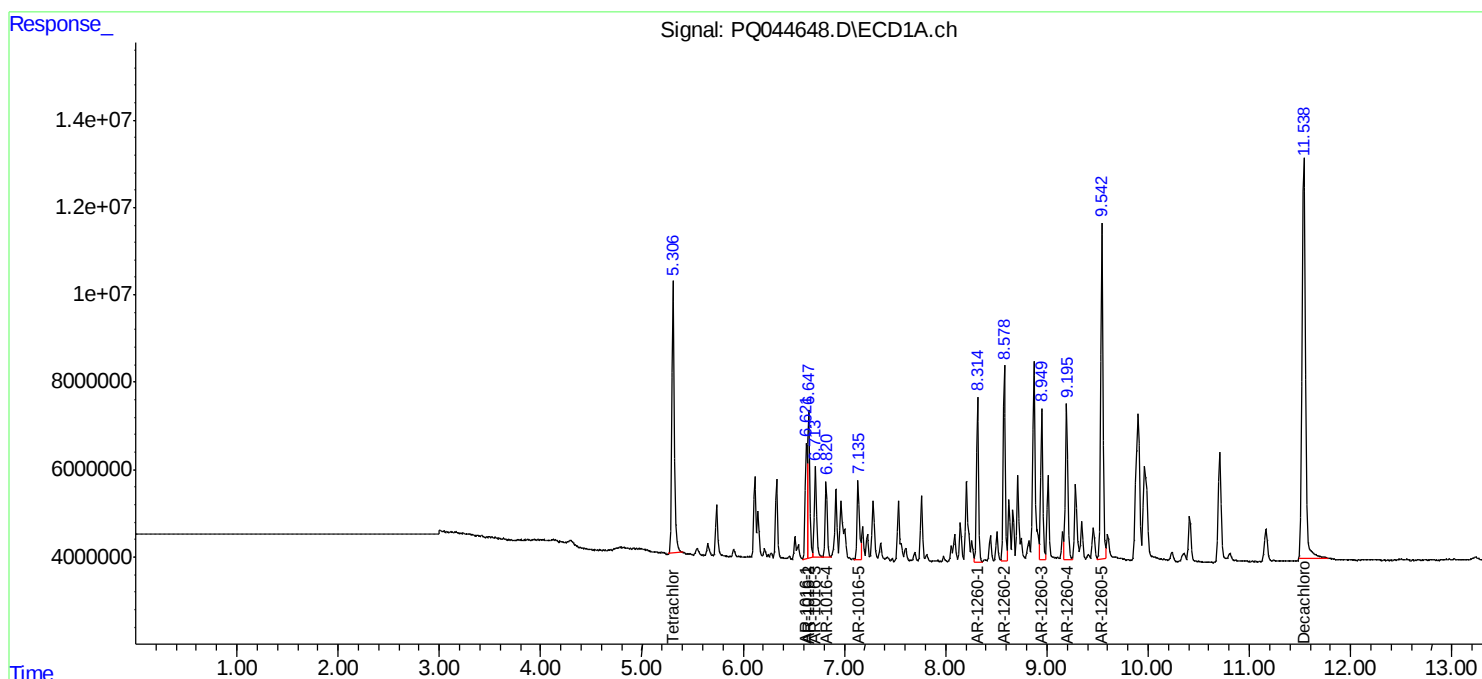
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

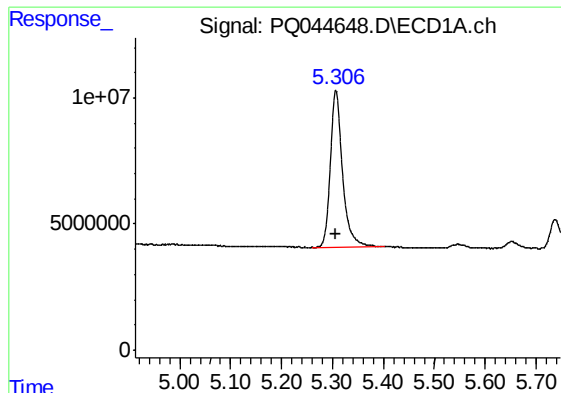
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:11:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
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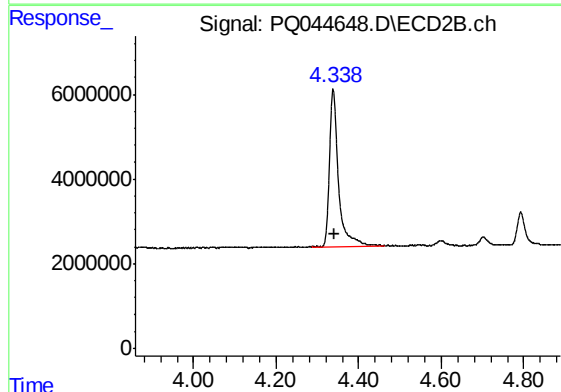
#1 Tetrachloro-m-xylene

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 103237242
Conc: 47.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

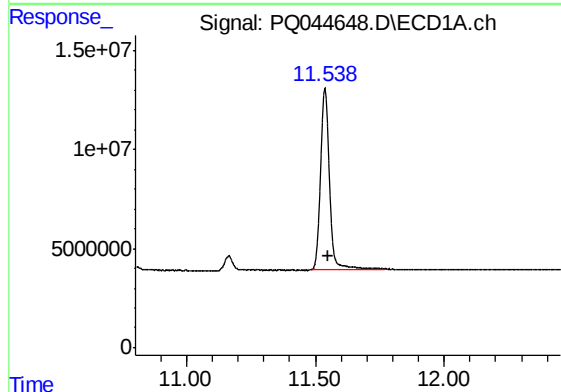
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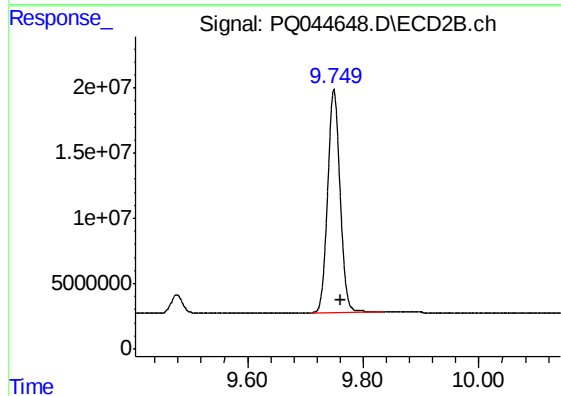
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.002 min
Response: 56122789
Conc: 46.14 ng/ml



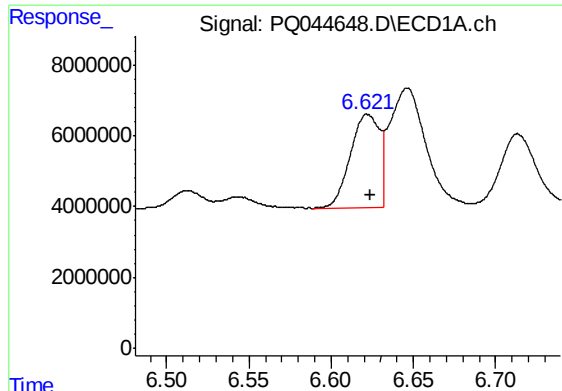
#2 Decachlorobiphenyl

R.T.: 11.537 min
Delta R.T.: -0.010 min
Response: 217602423
Conc: 45.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.749 min
Delta R.T.: -0.011 min
Response: 255105955
Conc: 59.76 ng/ml m



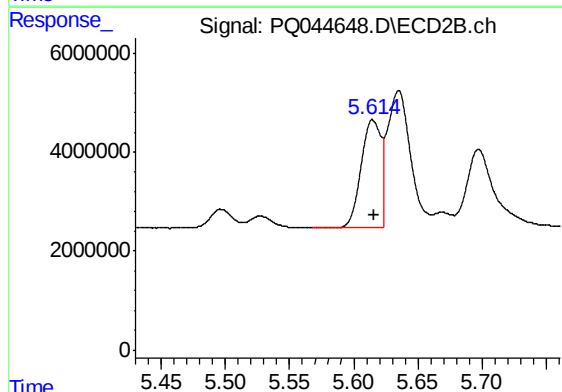
#3 AR-1016-1

R.T.: 6.622 min
Delta R.T.: -0.001 min
Response: 32509652
Conc: 483.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

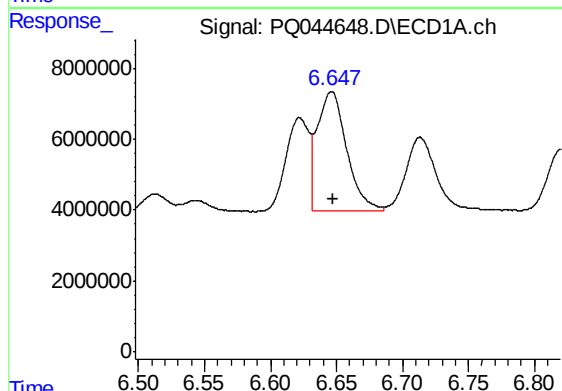
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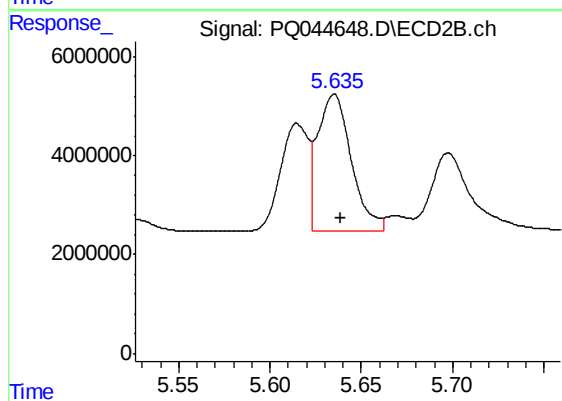
#3 AR-1016-1

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 23151143
Conc: 444.56 ng/ml



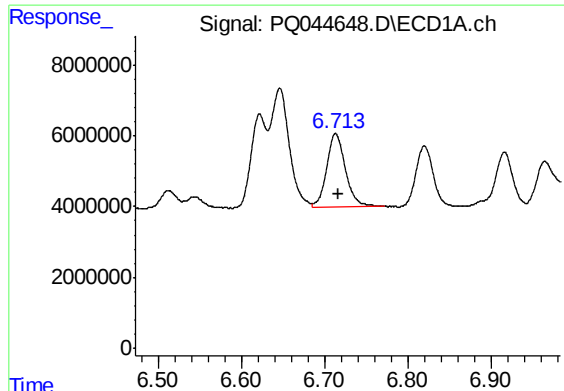
#4 AR-1016-2

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 52417842
Conc: 500.66 ng/ml



#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.003 min
Response: 35255773
Conc: 459.03 ng/ml



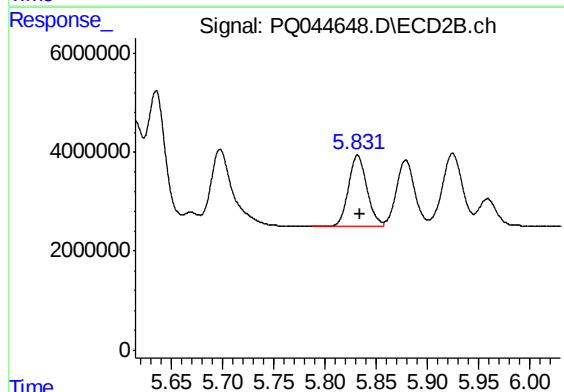
#5 AR-1016-3

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 32272178
Conc: 492.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

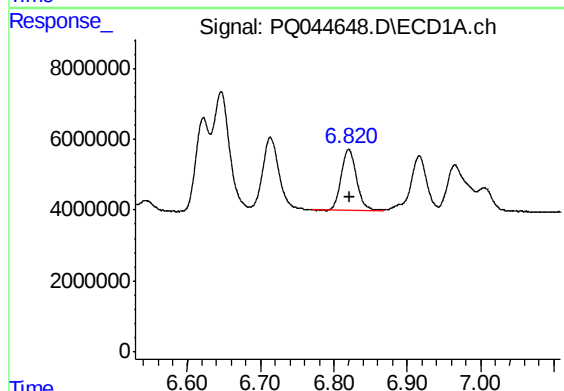
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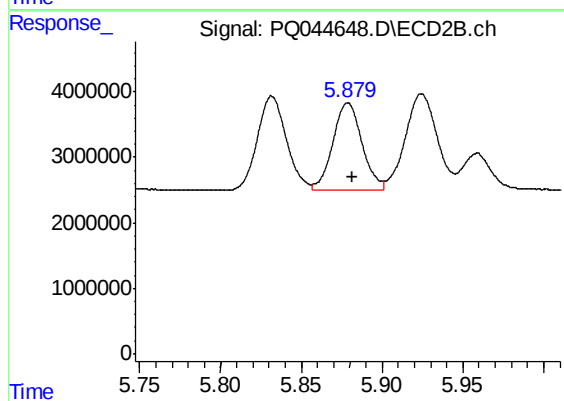
#5 AR-1016-3

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 17944222
Conc: 449.68 ng/ml



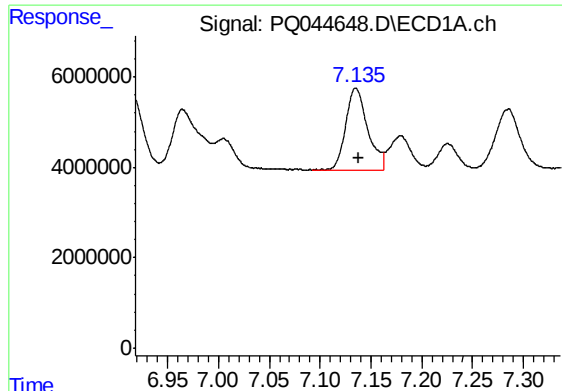
#6 AR-1016-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 24907417
Conc: 503.92 ng/ml



#6 AR-1016-4

R.T.: 5.879 min
Delta R.T.: -0.003 min
Response: 16655962
Conc: 462.52 ng/ml



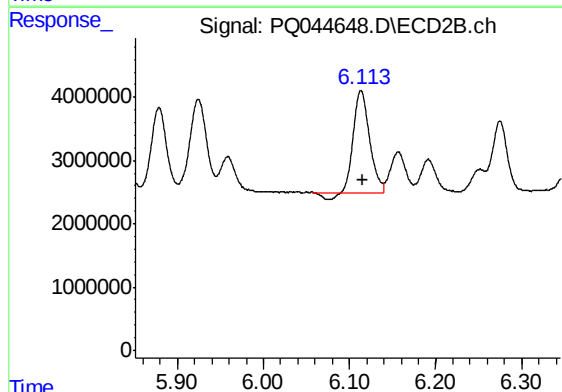
#7 AR-1016-5

R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 27544380
Conc: 513.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

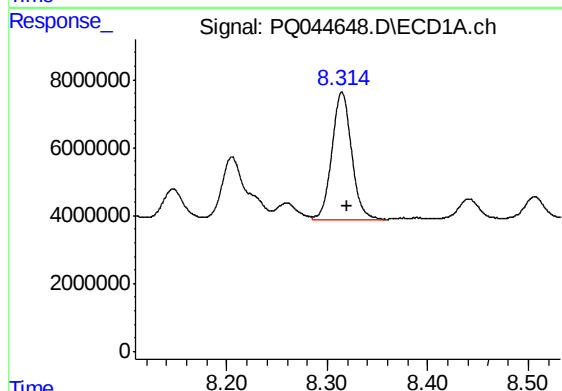
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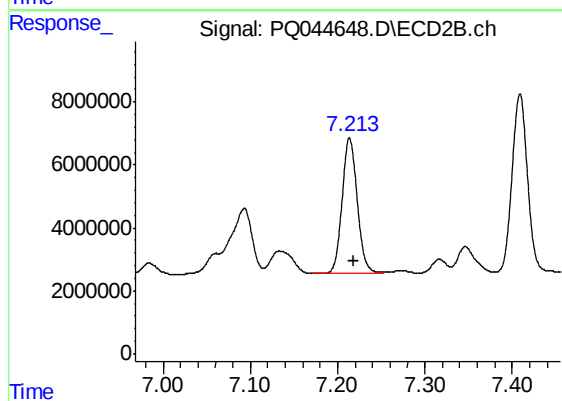
#7 AR-1016-5

R.T.: 6.113 min
Delta R.T.: -0.003 min
Response: 20341300
Conc: 426.92 ng/ml



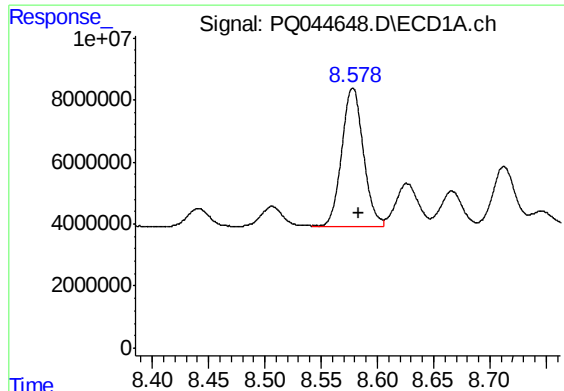
#31 AR-1260-1

R.T.: 8.315 min
Delta R.T.: -0.005 min
Response: 50719919
Conc: 515.39 ng/ml



#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.005 min
Response: 51929091
Conc: 445.27 ng/ml



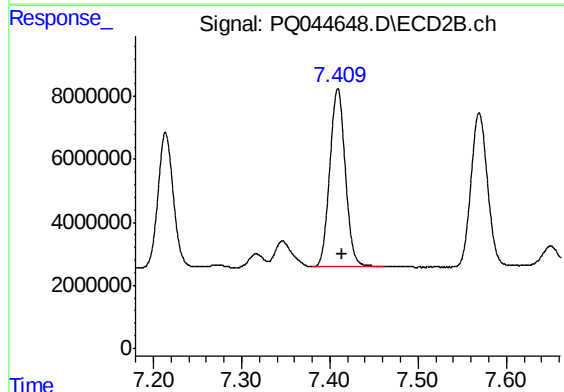
#32 AR-1260-2

R.T.: 8.578 min
Delta R.T.: -0.006 min
Response: 59692076
Conc: 508.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

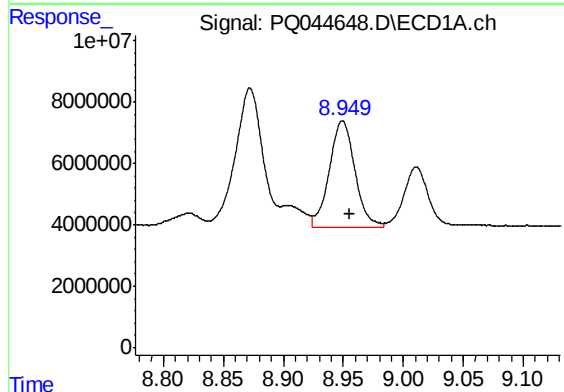
Manual Integrations
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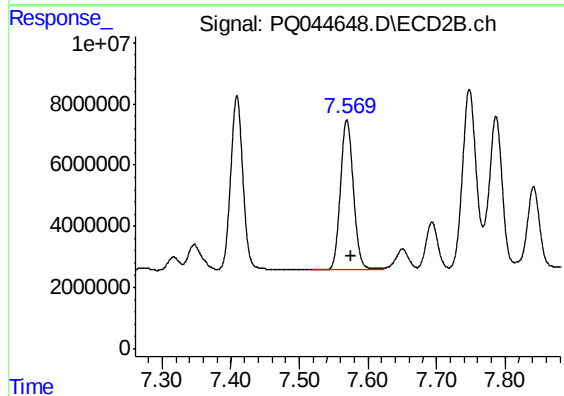
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 69150703
Conc: 453.35 ng/ml



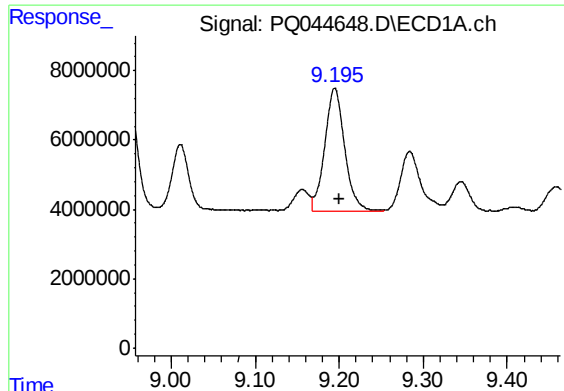
#33 AR-1260-3

R.T.: 8.949 min
Delta R.T.: -0.006 min
Response: 51124555
Conc: 502.13 ng/ml



#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 63988405
Conc: 465.98 ng/ml



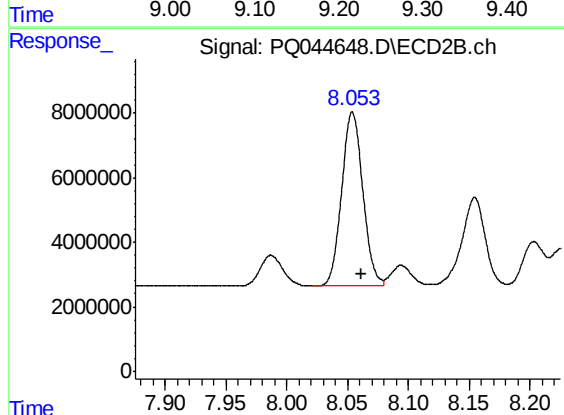
#34 AR-1260-4

R.T.: 9.195 min
Delta R.T.: -0.006 min
Response: 58812363
Conc: 489.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

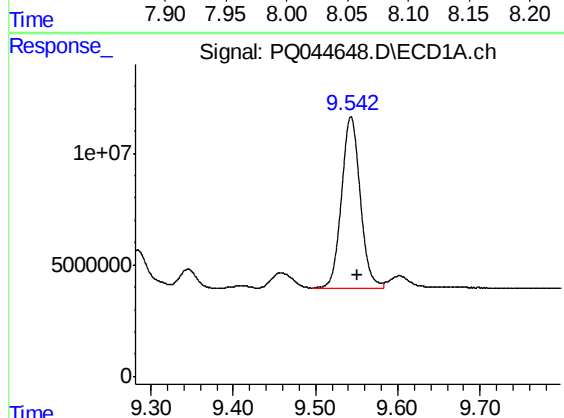
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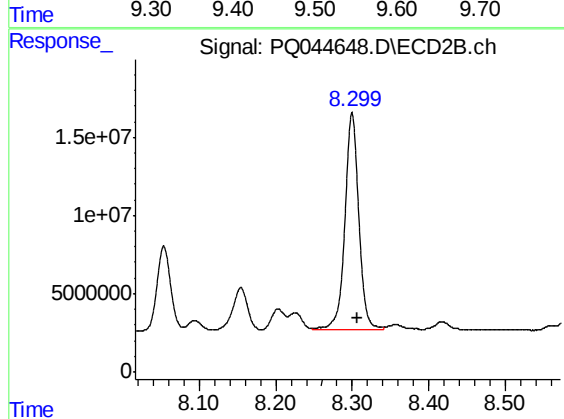
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: -0.007 min
Response: 65401881
Conc: 486.11 ng/ml



#35 AR-1260-5

R.T.: 9.543 min
Delta R.T.: -0.007 min
Response: 121814282
Conc: 464.60 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: -0.007 min
Response: 178921232
Conc: 507.37 ng/ml