

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071018\
 Data File : PQ030578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 17:53
 Operator : SM\SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:51:31 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 00:50:47 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...	4.457	3.722	323.5E6	101.8E6	21.434	24.187
2)	SA Decachlor...	10.139	8.685	534.4E6	306.3E6	24.623	25.057
Target Compounds							
3)	L1 AR-1016-1	4.827	4.578	57856710	31198557	172.379m	208.073
4)	L1 AR-1016-2	5.353	4.990	101.1E6	42085496	245.619	279.270
5)	L1 AR-1016-3	5.702	5.028	127.0E6	36493111	244.799m	311.957 #
6)	L1 AR-1016-4	5.798	5.070	117.4E6	48809638	270.140m	311.961
7)	L1 AR-1016-5	6.228	5.239	120.4E6	48990637	234.171m	244.758m
31)	L7 AR-1260-1	7.202	6.262	299.7E6	118.2E6	261.183	258.586m
32)	L7 AR-1260-2	7.456	6.599	320.7E6	141.5E6	236.310	245.406m
33)	L7 AR-1260-3	7.737	7.067	384.7E6	118.4E6	223.179	240.088m
34)	L7 AR-1260-4	8.036	7.306	252.7E6	320.0E6	219.527	252.028
35)	L7 AR-1260-5	8.353	7.650	505.2E6	238.7E6	228.502	251.826m

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

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Acq On : 09 Jul 2018 17:53
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 7 Sample Multiplier: 1

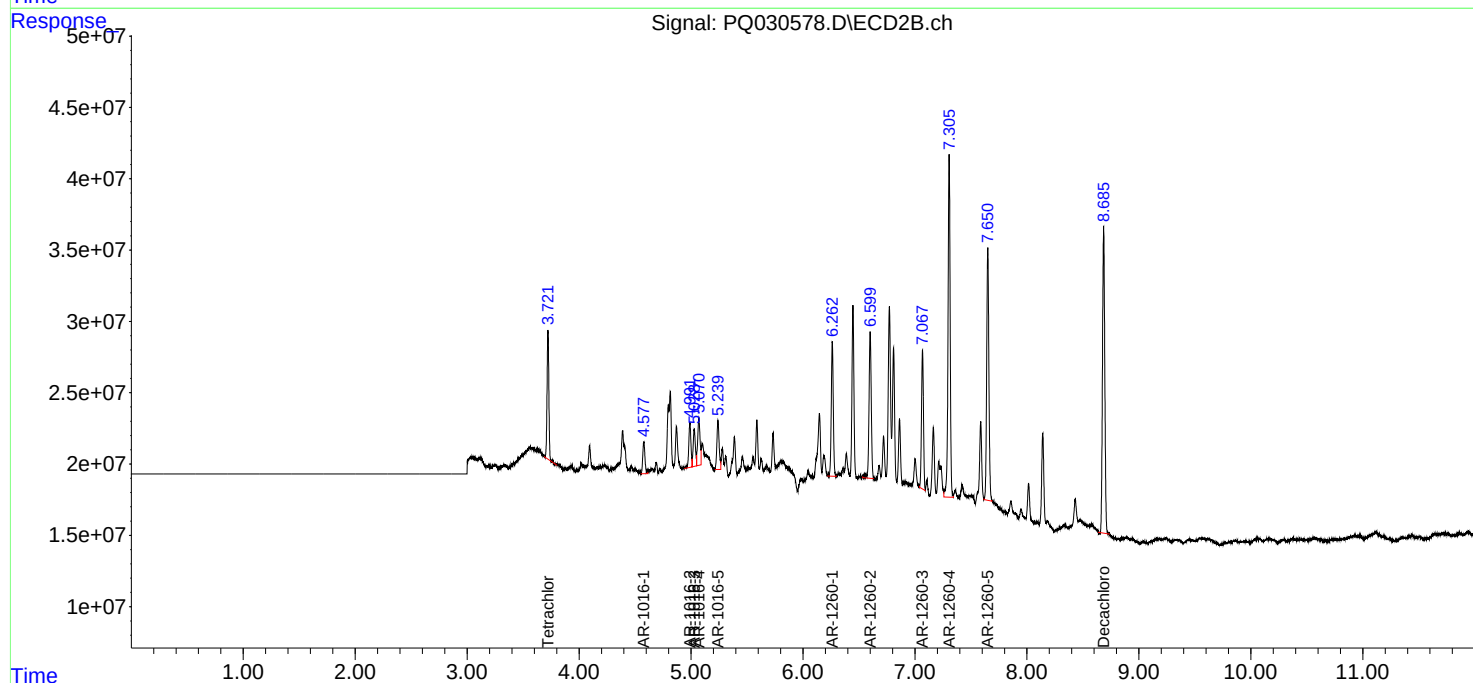
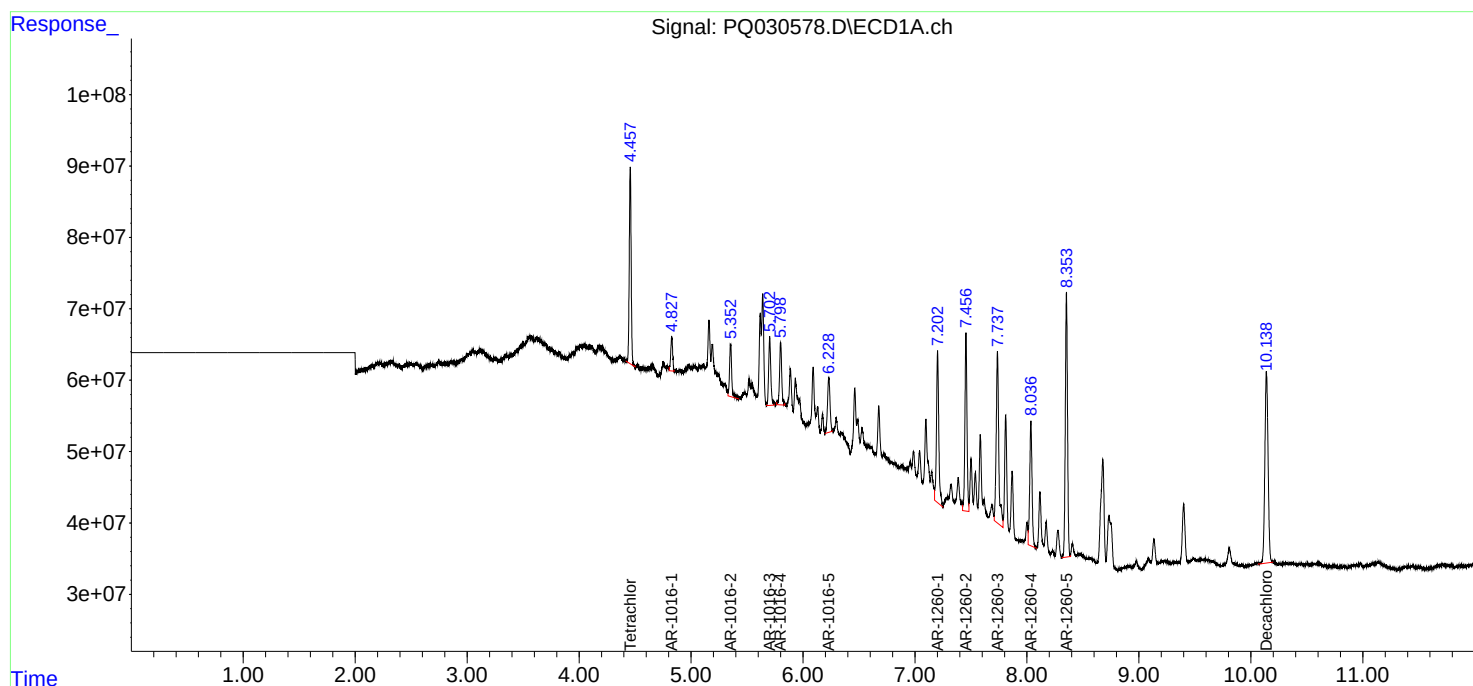
Instrument :
ECD_Q
ClientSampled :
AR1660ICC250

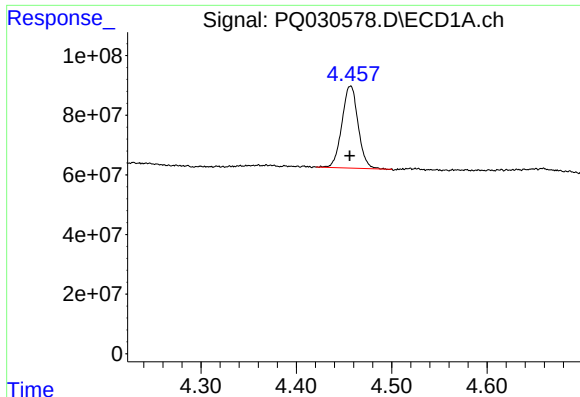
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 00:51:31 2018
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Quant Title : GC EXTRACTABLES
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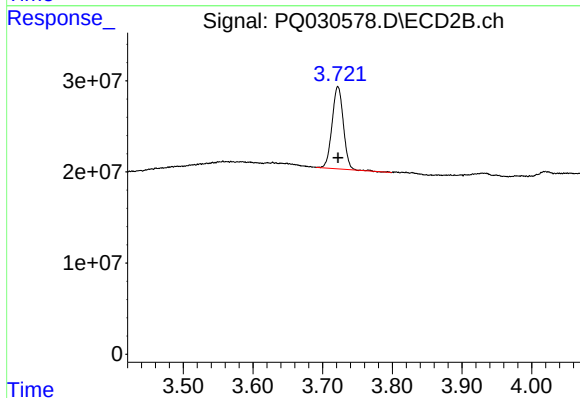
#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 323513050
Conc: 21.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

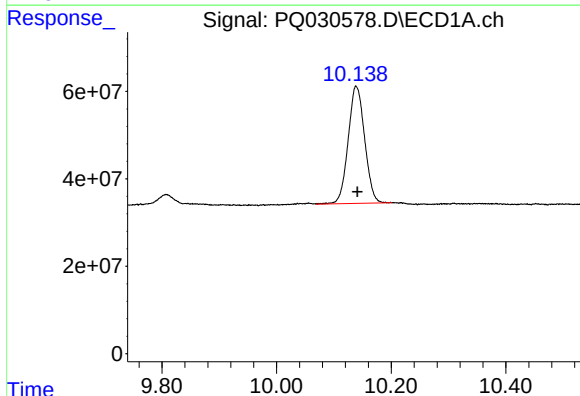
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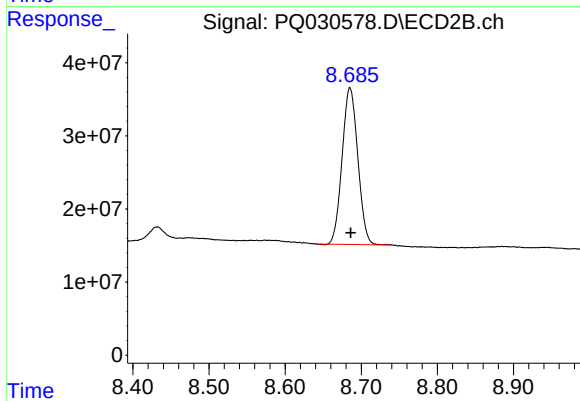
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 101764343
Conc: 24.19 ng/ml



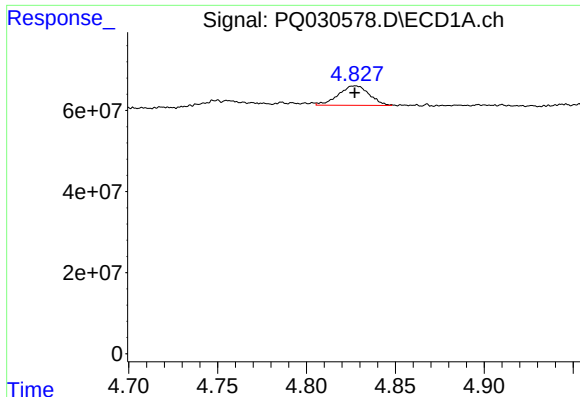
#2 Decachlorobiphenyl

R.T.: 10.139 min
Delta R.T.: -0.002 min
Response: 534369899
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 306341141
Conc: 25.06 ng/ml



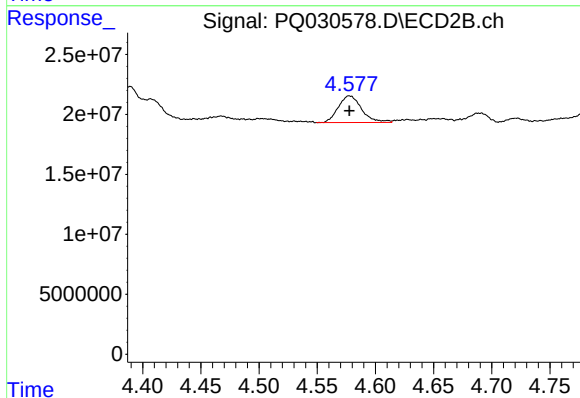
#3 AR-1016-1

R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 57856710
Conc: 172.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

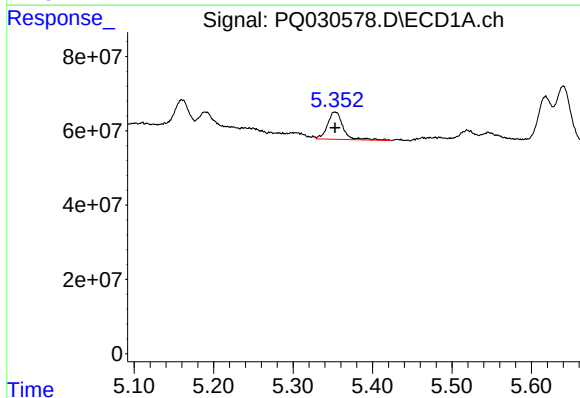
Manual Integrations
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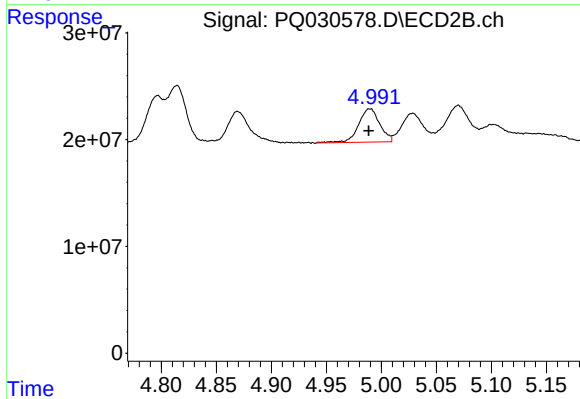
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 31198557
Conc: 208.07 ng/ml



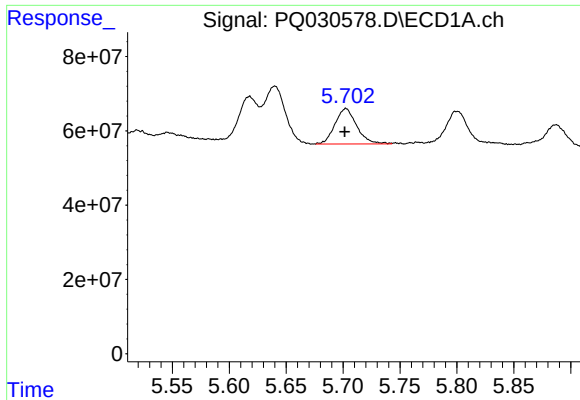
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 101066583
Conc: 245.62 ng/ml



#4 AR-1016-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 42085496
Conc: 279.27 ng/ml



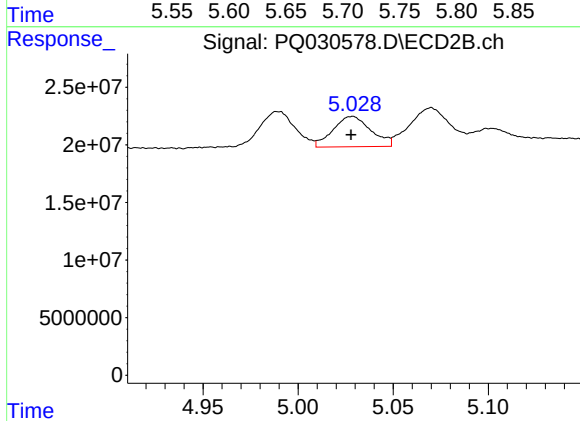
#5 AR-1016-3

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 126987077
Conc: 244.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

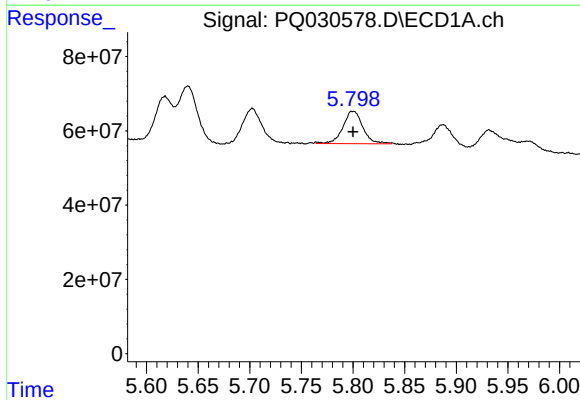
Manual Integrations
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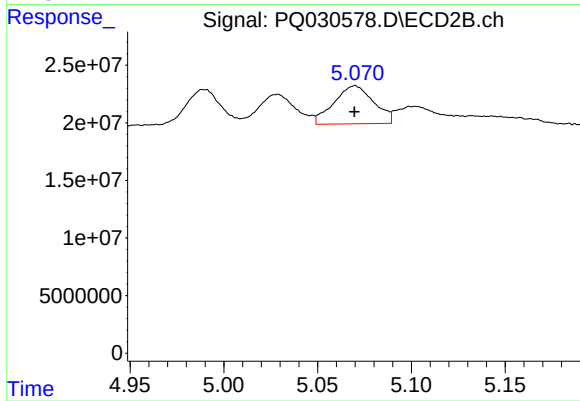
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 36493111
Conc: 311.96 ng/ml



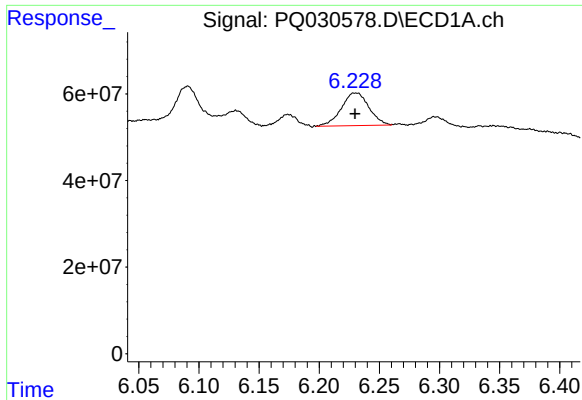
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.002 min
Response: 117425516
Conc: 270.14 ng/ml m



#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 48809638
Conc: 311.96 ng/ml



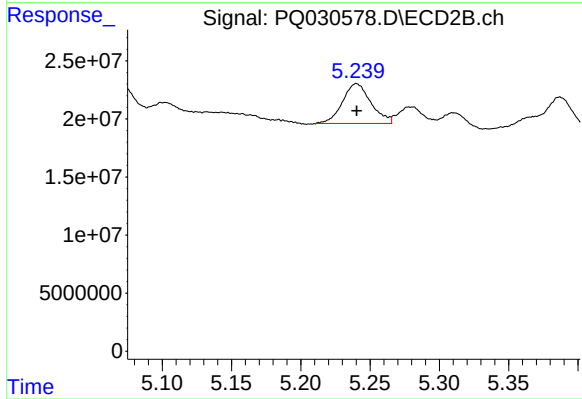
#7 AR-1016-5

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 120352918
Conc: 234.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

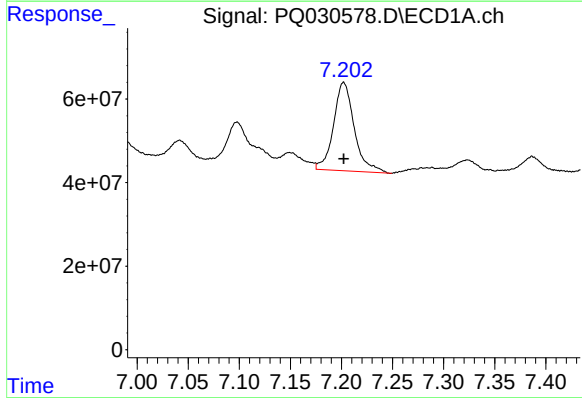
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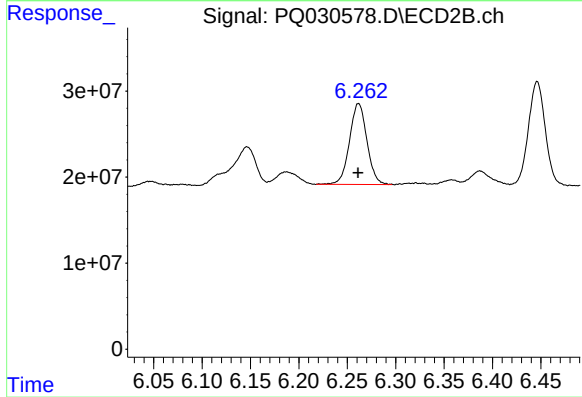
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 48990637
Conc: 244.76 ng/ml m



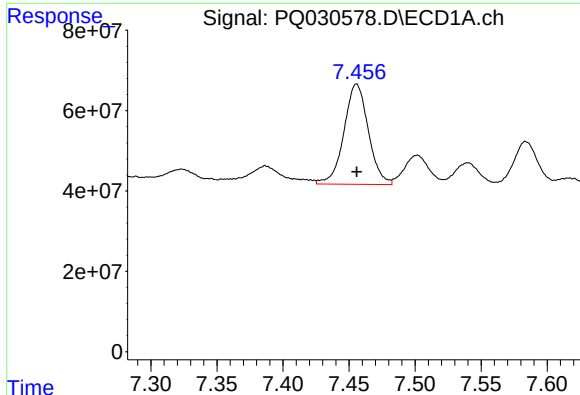
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 299669933
Conc: 261.18 ng/ml



#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 118166268
Conc: 258.59 ng/ml m



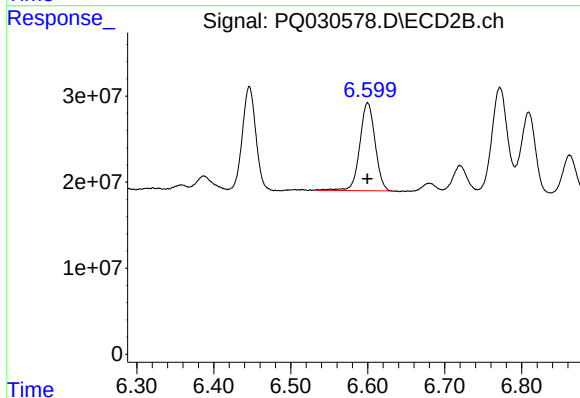
#32 AR-1260-2

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 320664121
Conc: 236.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

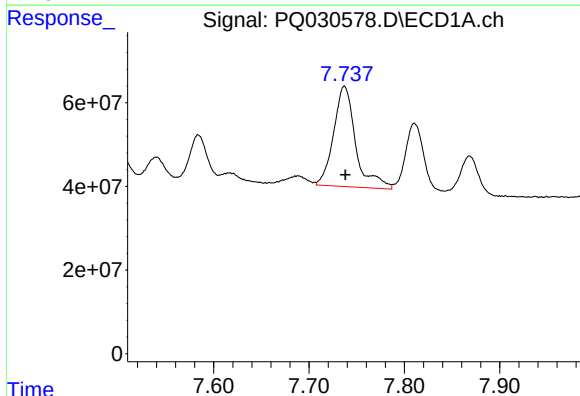
Manual Integrations
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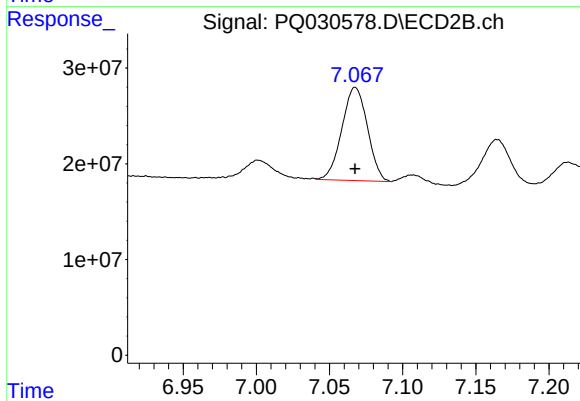
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 141453575
Conc: 245.41 ng/ml m



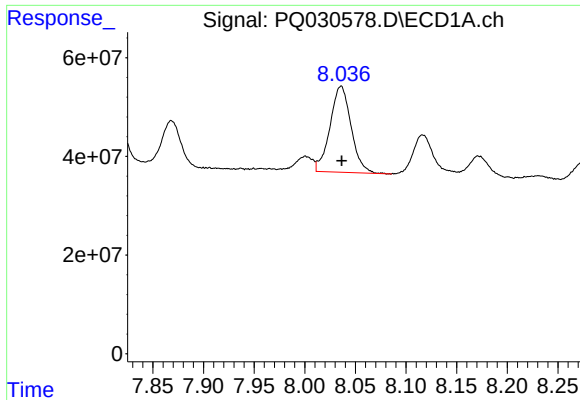
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 384651815
Conc: 223.18 ng/ml



#33 AR-1260-3

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 118422553
Conc: 240.09 ng/ml m



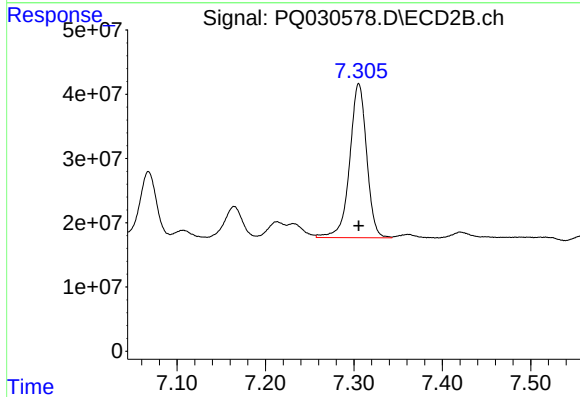
#34 AR-1260-4

R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 252746811
Conc: 219.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

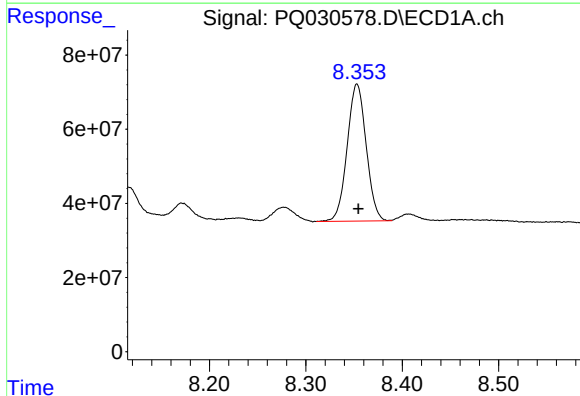
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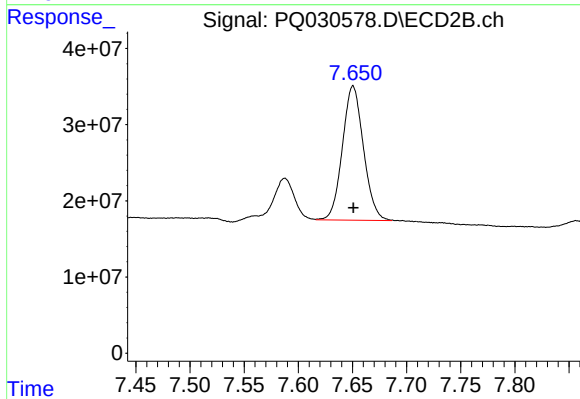
#34 AR-1260-4

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 319997100
Conc: 252.03 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 505239767
Conc: 228.50 ng/ml



#35 AR-1260-5

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 238732579
Conc: 251.83 ng/ml m