

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
 Data File : PQ030777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 13:54
 Operator : SM\SJ
 Sample : PB111308BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB111308BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:24:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 23 03:18:02 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...	4.421	3.688	932.3E6	313.2E6	17.031	15.695m
2)	SA Decachlor...	10.088	8.649	702.8E6	480.5E6	19.007	19.116
Target Compounds							
3)	L1 AR-1016-1	4.792	4.544	155.5E6	99137576	199.862m	218.675
4)	L1 AR-1016-2	5.318	4.955	244.7E6	93982483	215.914	180.496
5)	L1 AR-1016-3	5.667	4.996	317.8E6	73363391	220.670	191.365
6)	L1 AR-1016-4	5.766	5.037	290.9E6	96757107	227.742	195.805
7)	L1 AR-1016-5	6.195	5.207	281.5E6	108.8E6	232.691	200.693
31)	L7 AR-1260-1	7.169	6.228	469.4E6	225.5E6	217.808	197.461m
32)	L7 AR-1260-2	7.423	6.566	577.5E6	266.3E6	233.012	198.113m
33)	L7 AR-1260-3	7.703	7.035	655.8E6	89957372	242.158m	81.409m#
34)	L7 AR-1260-4	8.002	7.273	435.3E6	479.3E6	238.256m	172.638m#
35)	L7 AR-1260-5	8.317	7.618	757.5E6	364.4E6	200.415m	184.049m

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

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Data File : PQ030777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 13:54
Operator : SM\SJ
Sample : PB111308BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

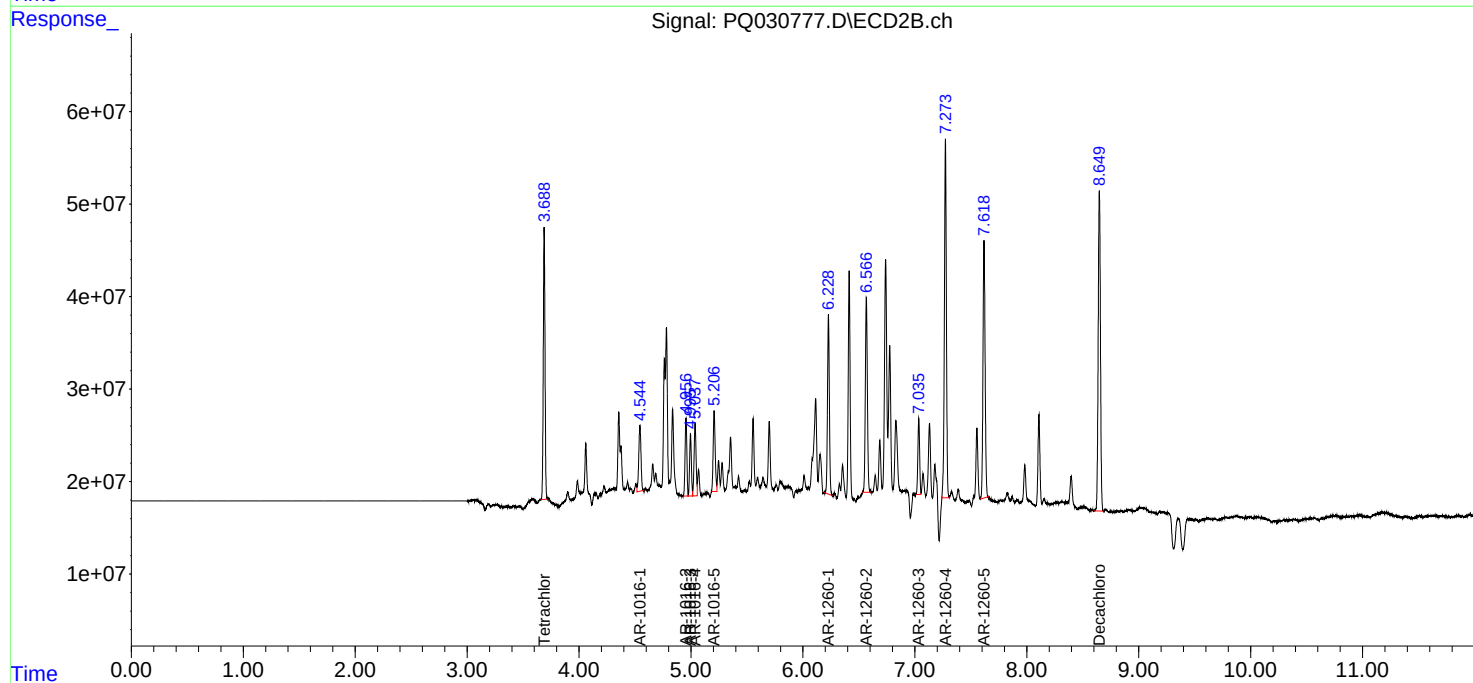
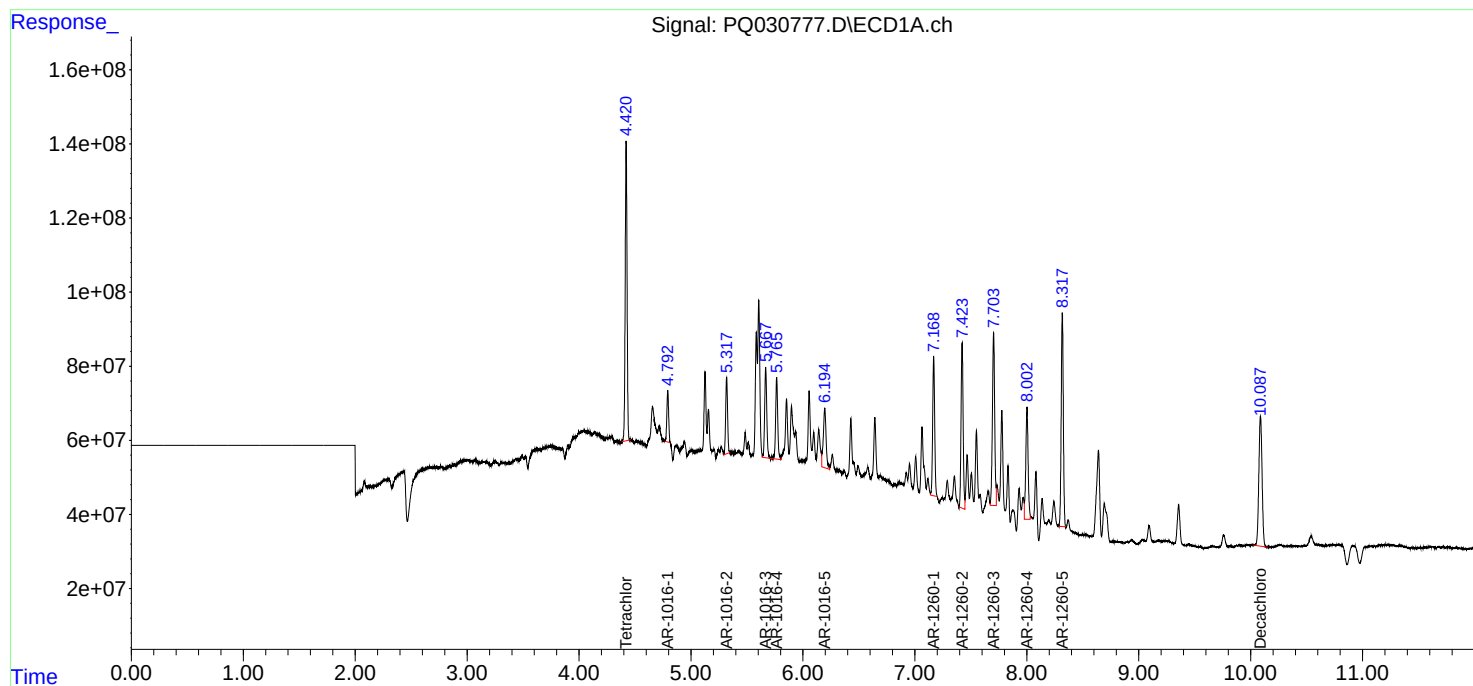
Instrument :
ECD_Q
ClientSampled :
PB111308BSD

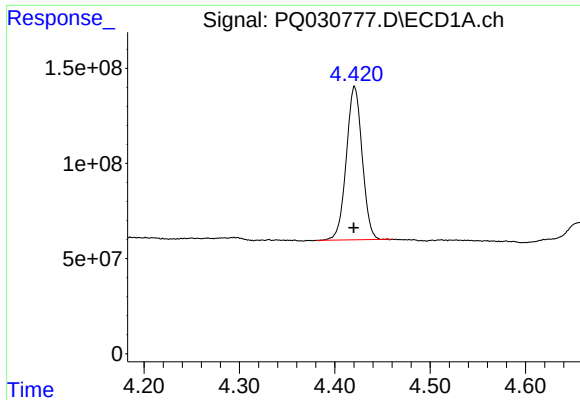
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:24:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 23 03:18:02 2018
Response 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





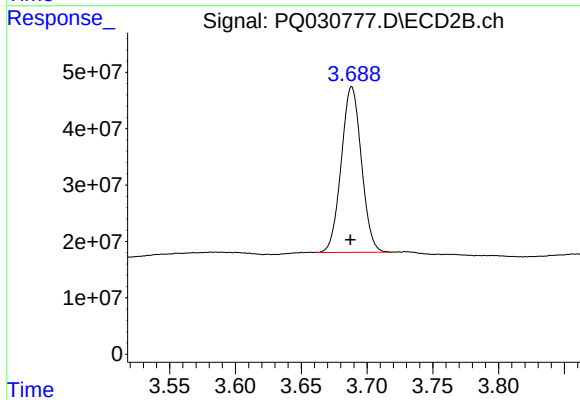
#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 932318113
Conc: 17.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111308BSD

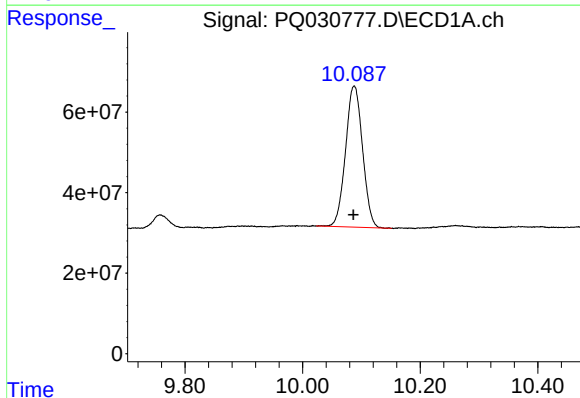
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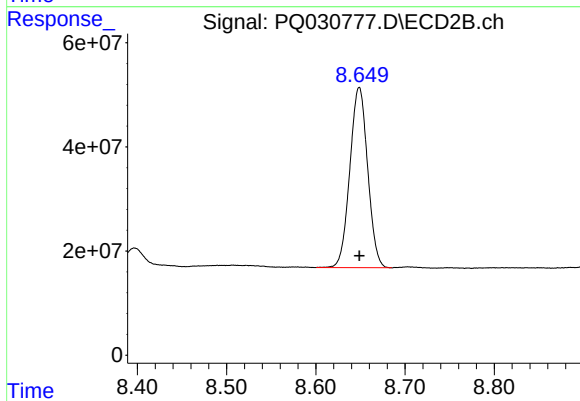
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 313187301
Conc: 15.70 ng/ml m



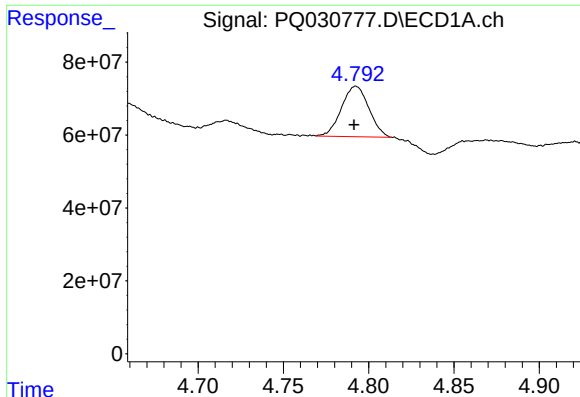
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: 0.000 min
Response: 702787935
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 480530747
Conc: 19.12 ng/ml



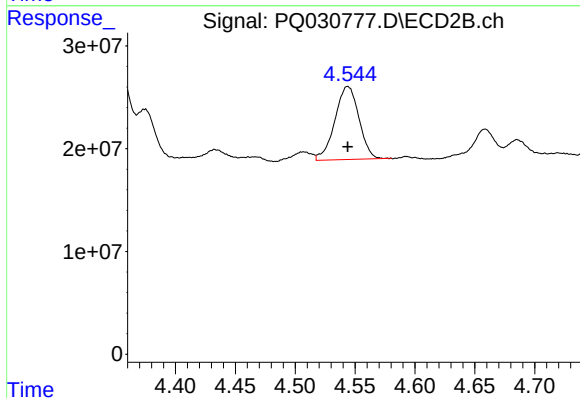
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 155518531
Conc: 199.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB111308BSD

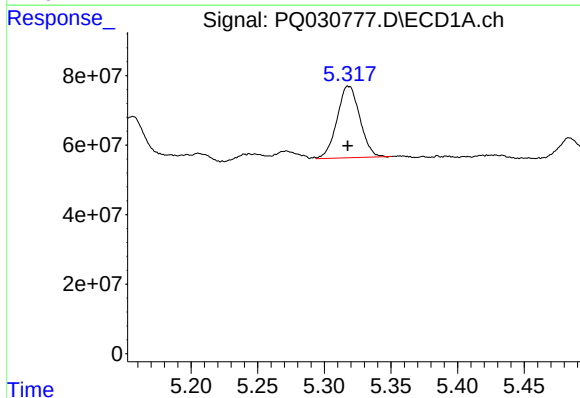
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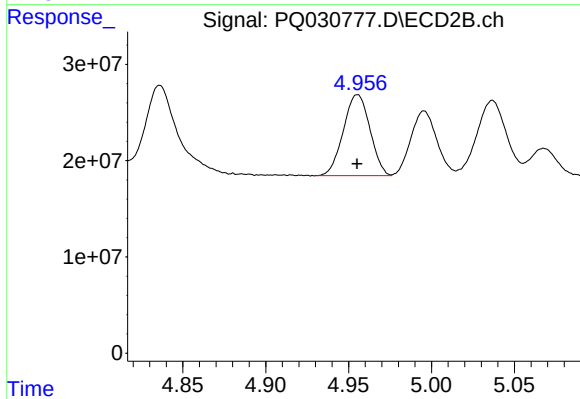
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 99137576
Conc: 218.67 ng/ml



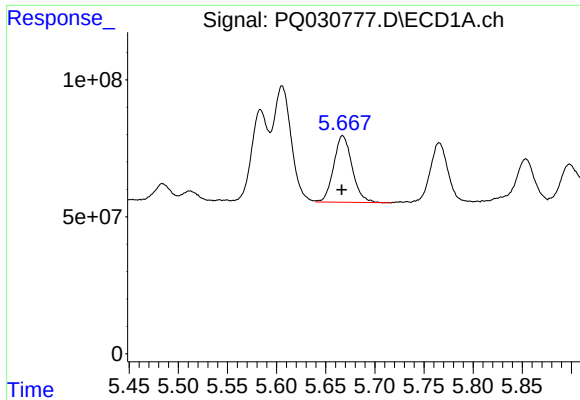
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 244747603
Conc: 215.91 ng/ml



#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 93982483
Conc: 180.50 ng/ml



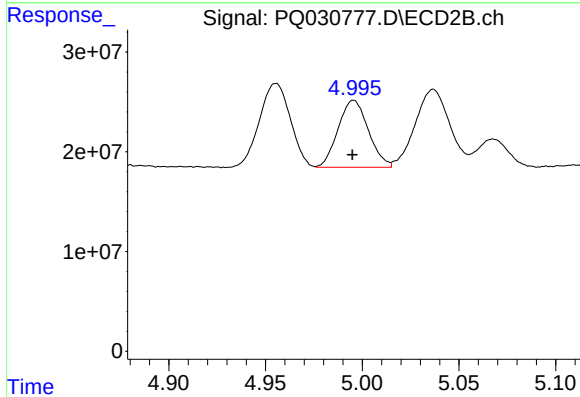
#5 AR-1016-3

R.T.: 5.667 min
Delta R.T.: 0.001 min
Response: 317781022
Conc: 220.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111308BSD

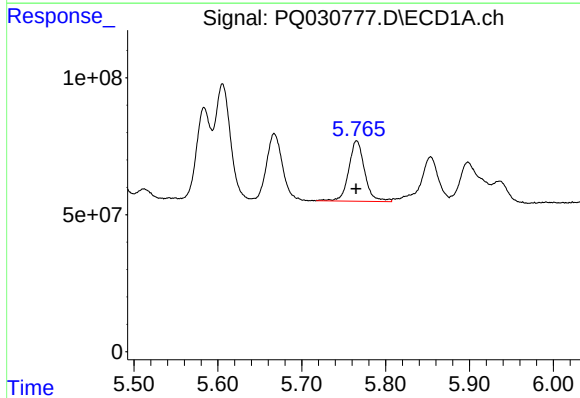
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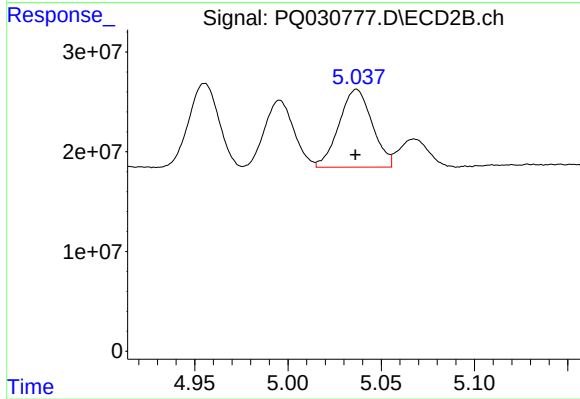
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 73363391
Conc: 191.37 ng/ml



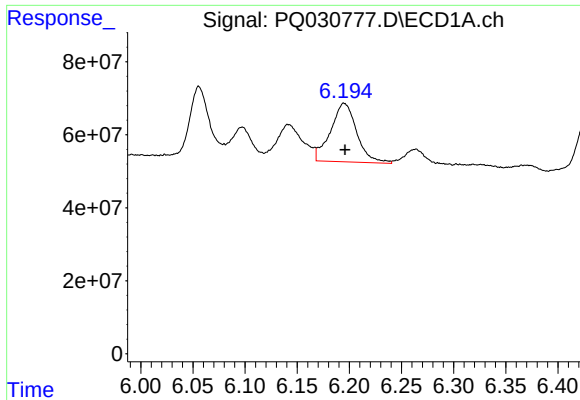
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 290928987
Conc: 227.74 ng/ml



#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 96757107
Conc: 195.81 ng/ml



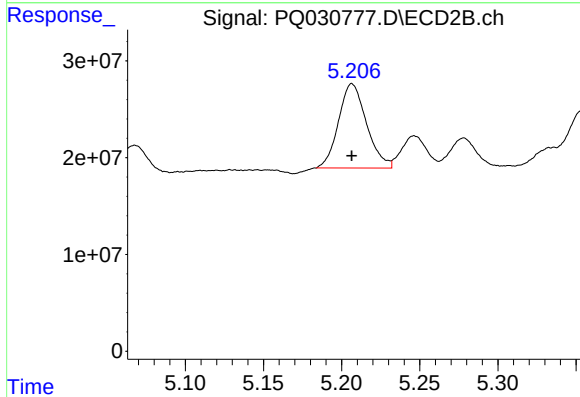
#7 AR-1016-5

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 281482052
Conc: 232.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111308BSD

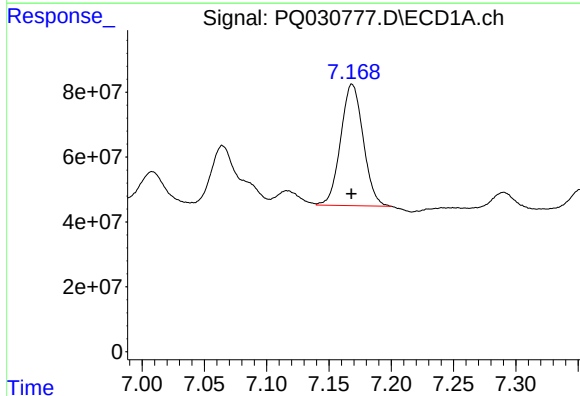
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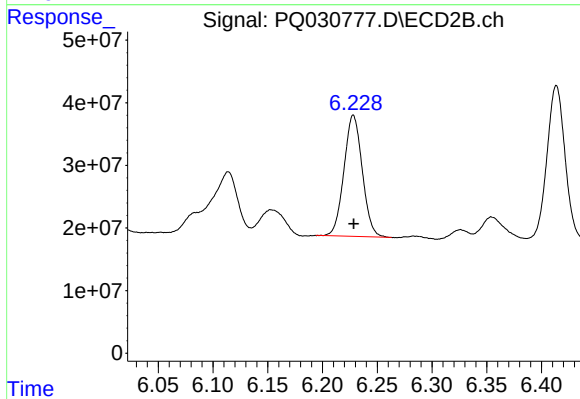
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 108825528
Conc: 200.69 ng/ml



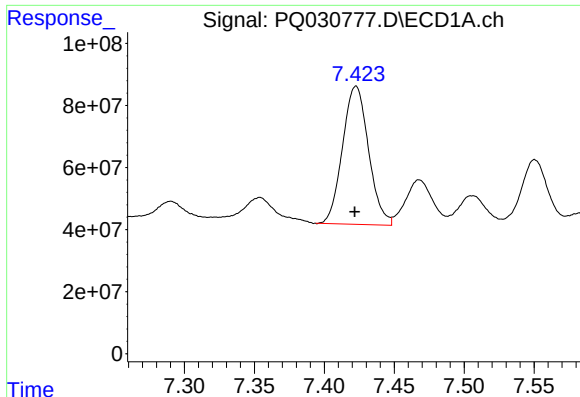
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 469437419
Conc: 217.81 ng/ml



#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 225541385
Conc: 197.46 ng/ml m



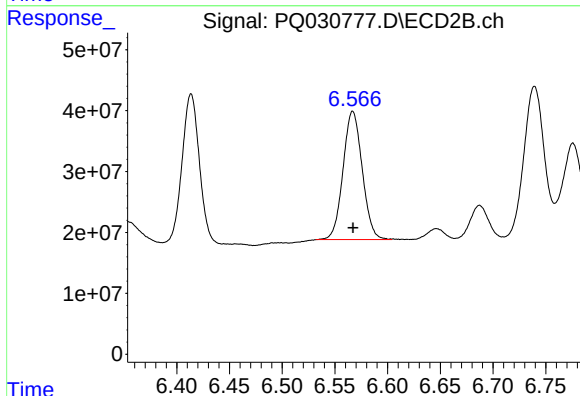
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 577496518
Conc: 233.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111308BSD

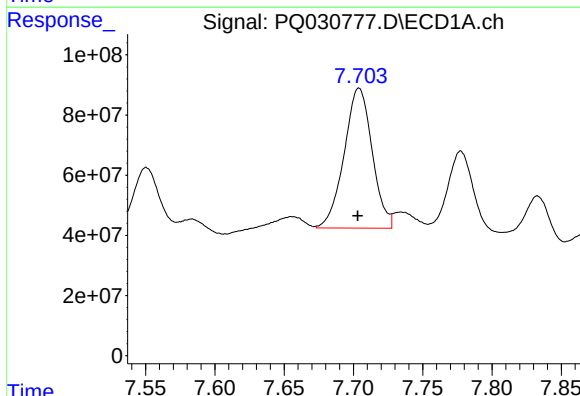
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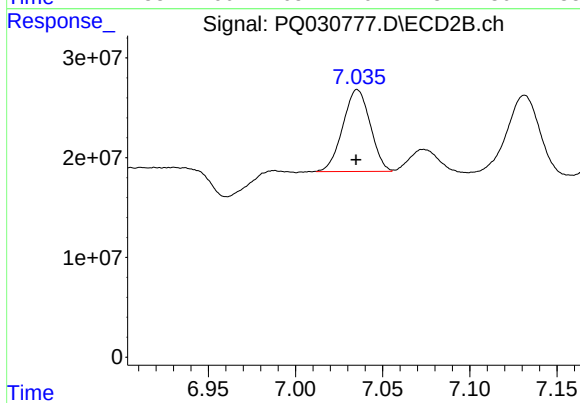
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 266333891
Conc: 198.11 ng/ml m



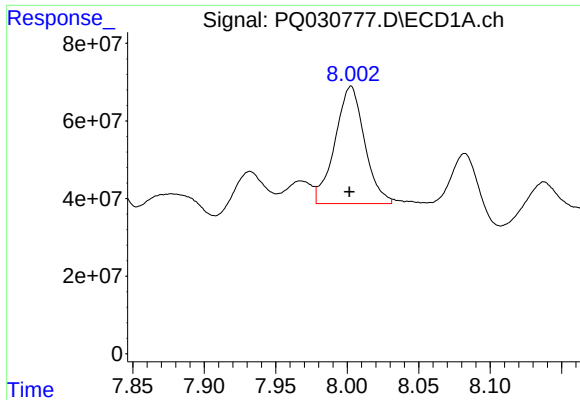
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 655798058
Conc: 242.16 ng/ml m



#33 AR-1260-3

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 89957372
Conc: 81.41 ng/ml m



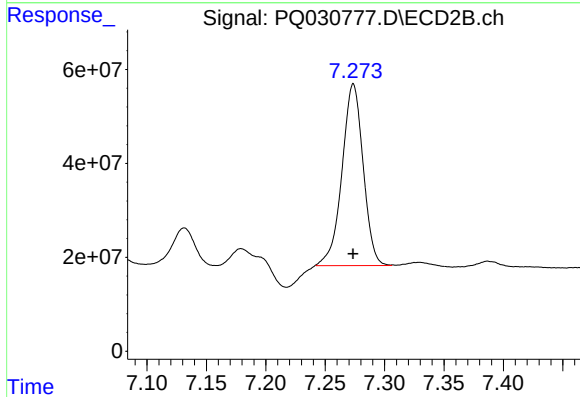
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 435337376
Conc: 238.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB111308BSD

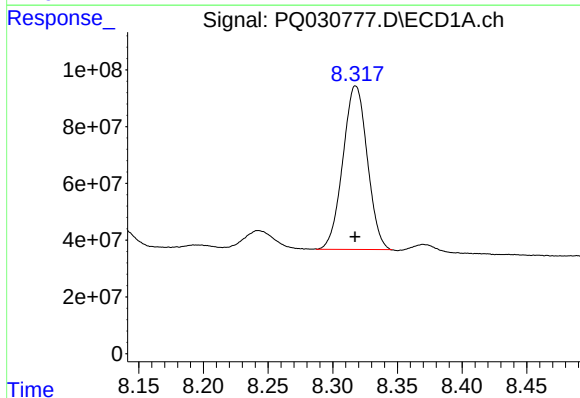
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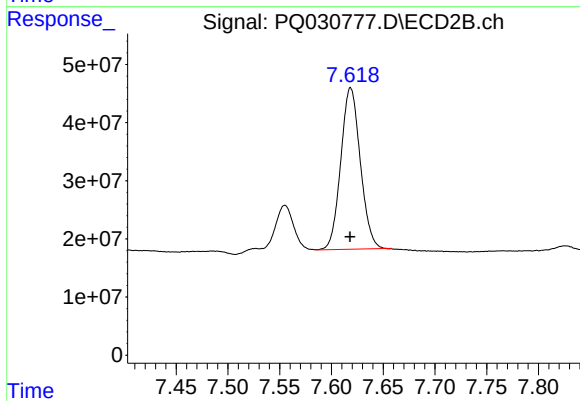
#34 AR-1260-4

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 479340402
Conc: 172.64 ng/ml m



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 757508808
Conc: 200.41 ng/ml m



#35 AR-1260-5

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 364375809
Conc: 184.05 ng/ml m