

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 20:38
 Operator : SM\SJ
 Sample : K1383-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C5B-SS1-4.5-5.0MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 08:53:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.319	3.697	74081176	42084572	16.673	18.223
2)	SA Decachlor...	9.880	8.622	69945639	31487481	16.965m	16.759
Target Compounds							
3)	L1 AR-1016-1	5.473	4.765	26873956	15672855	195.167	216.855
4)	L1 AR-1016-2	5.494	4.781	40376901	23920920	193.063	220.847
5)	L1 AR-1016-3	5.555	4.957	23707220	12319518	198.161	223.665
6)	L1 AR-1016-4	5.654	4.995	19522554	9821947	197.726	219.260
7)	L1 AR-1016-5	5.941	5.207	17699566	12286500	180.470	211.595
31)	L7 AR-1260-1	7.051	6.221	36808581	23335215	187.084	209.256
32)	L7 AR-1260-2	7.306	6.408	47044550	27719516	186.324	203.891
33)	L7 AR-1260-3	7.660	6.560	31141948	25695945	194.420	206.593
34)	L7 AR-1260-4	7.889	7.024	33942275	18288822	187.199	215.823
35)	L7 AR-1260-5	8.199	7.267	71639767	40815937	186.933	197.414

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

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Acq On : 07 Feb 2019 20:38
Operator : SM\SJ
Sample : K1383-02MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

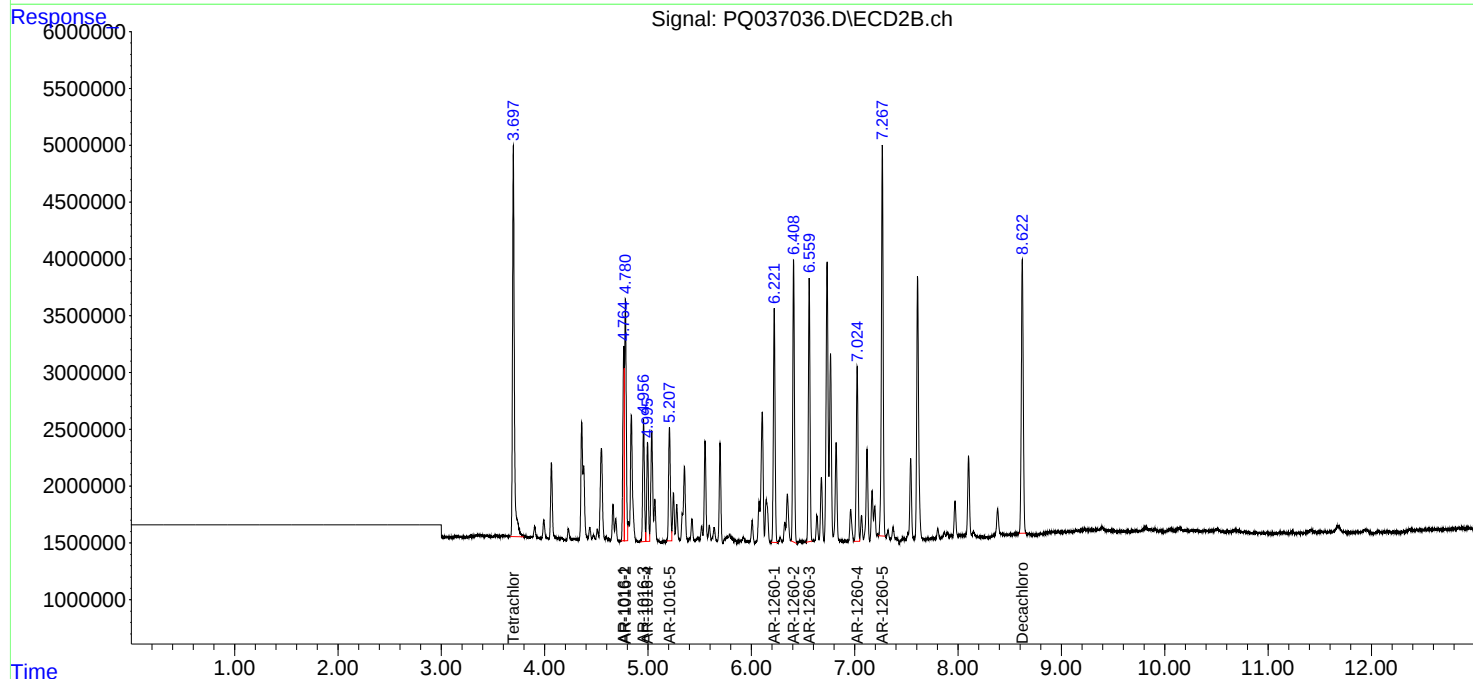
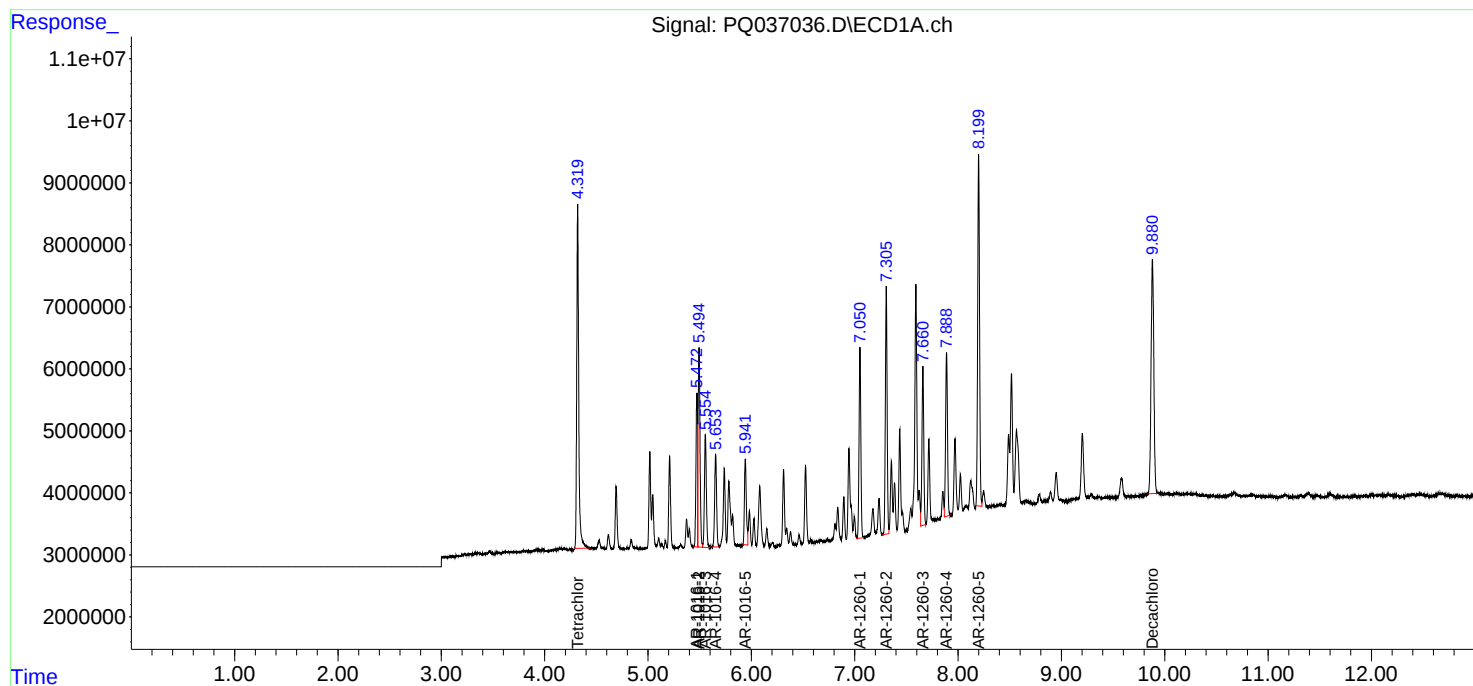
Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

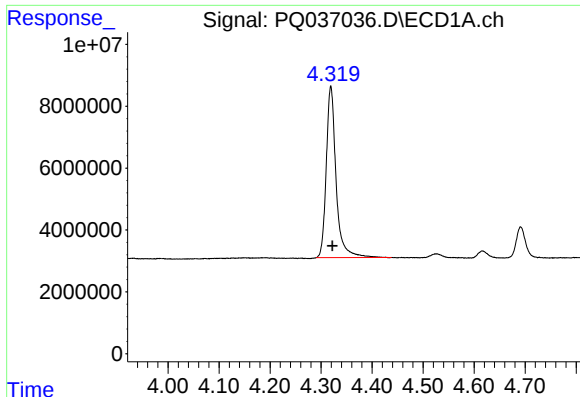
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Integration File signal 1: autoint1.e
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Quant Time: Feb 08 08:53:55 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





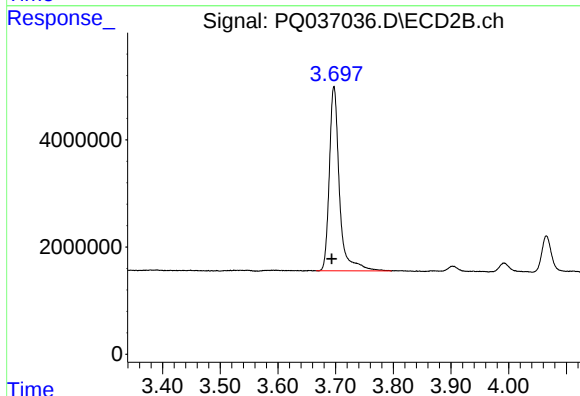
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 74081176
Conc: 16.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

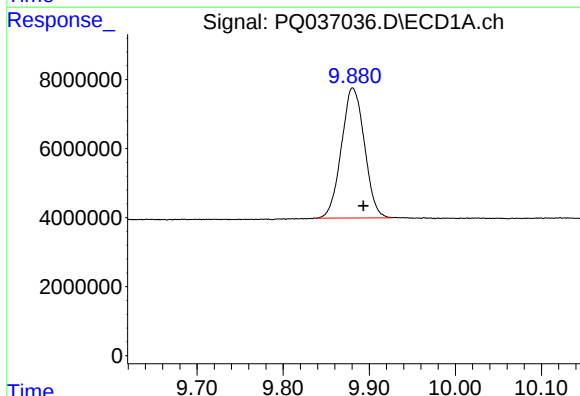
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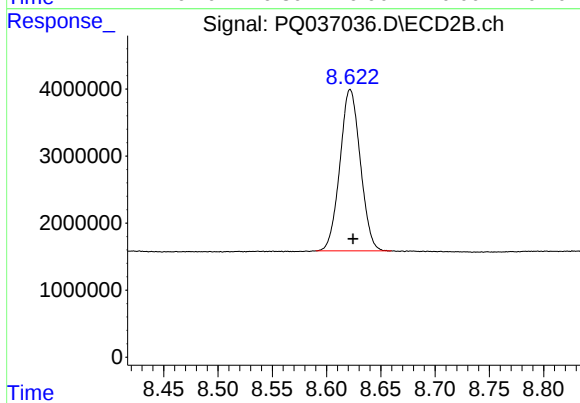
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.004 min
Response: 42084572
Conc: 18.22 ng/ml



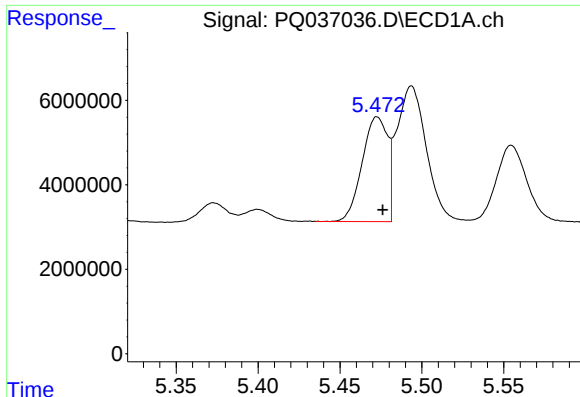
#2 Decachlorobiphenyl

R.T.: 9.880 min
Delta R.T.: -0.013 min
Response: 69945639
Conc: 16.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 31487481
Conc: 16.76 ng/ml



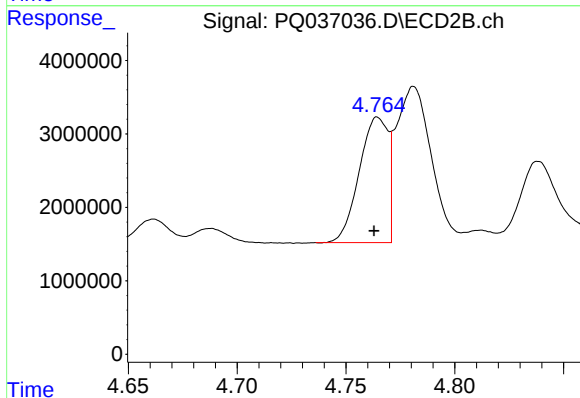
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.003 min
Response: 26873956
Conc: 195.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

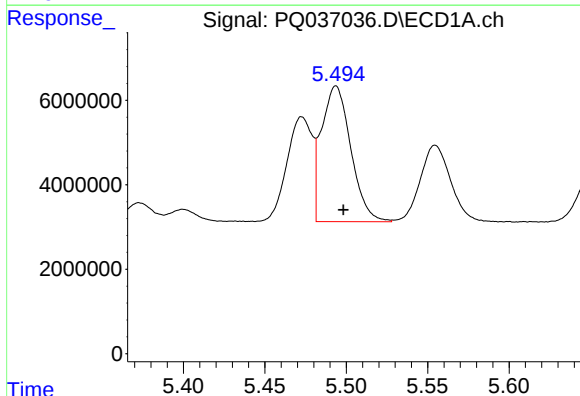
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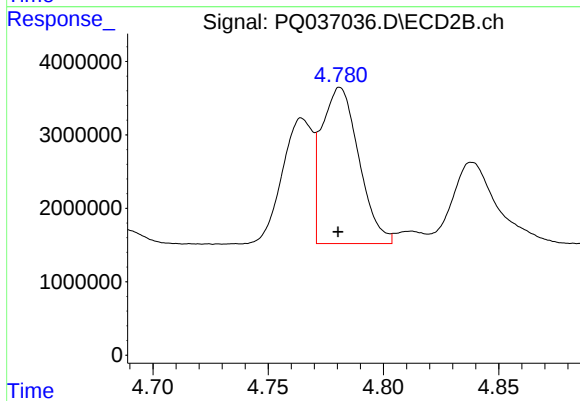
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 15672855
Conc: 216.85 ng/ml



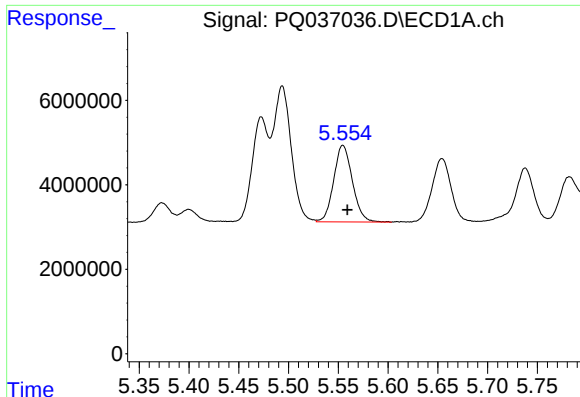
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.005 min
Response: 40376901
Conc: 193.06 ng/ml



#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 23920920
Conc: 220.85 ng/ml



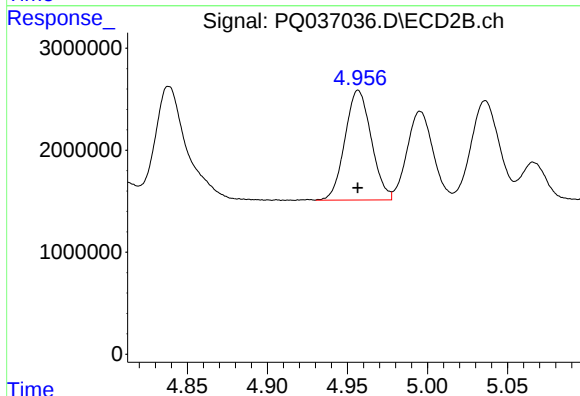
#5 AR-1016-3

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 23707220
Conc: 198.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

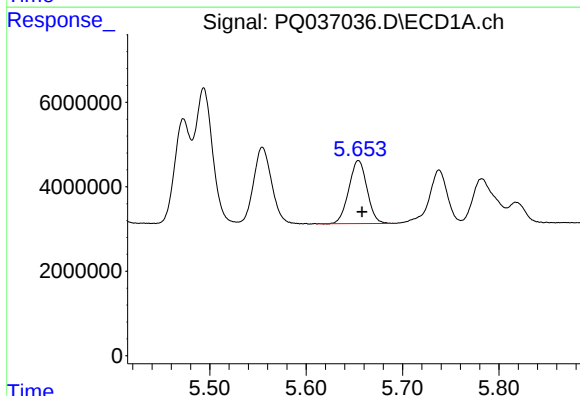
Manual Integrations
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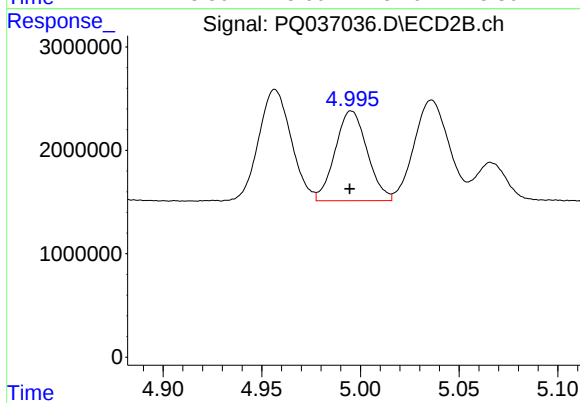
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 12319518
Conc: 223.67 ng/ml



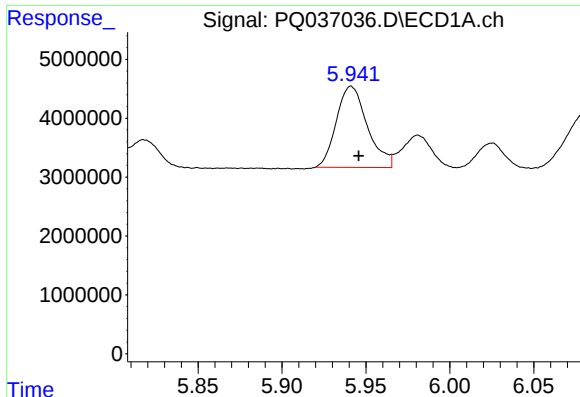
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 19522554
Conc: 197.73 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 9821947
Conc: 219.26 ng/ml



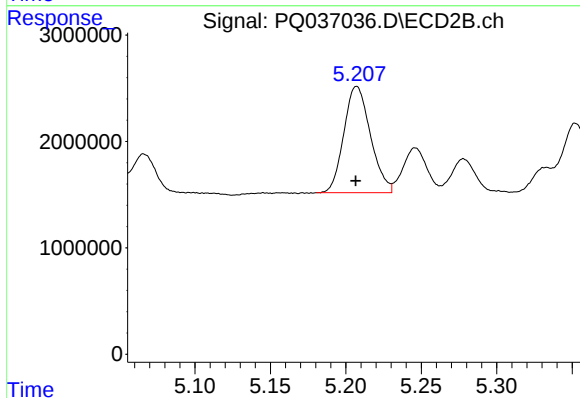
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 17699566
Conc: 180.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

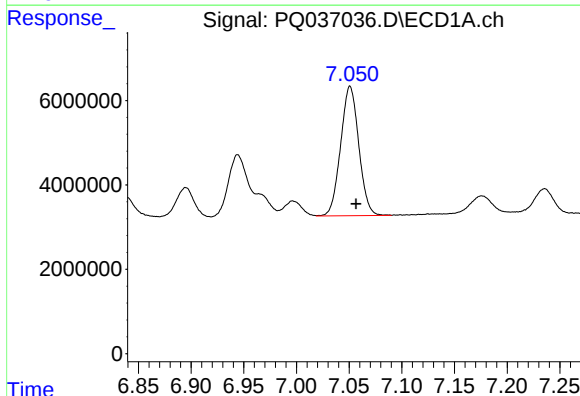
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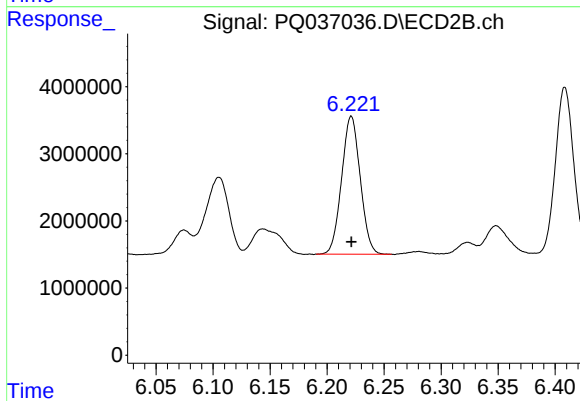
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 12286500
Conc: 211.60 ng/ml



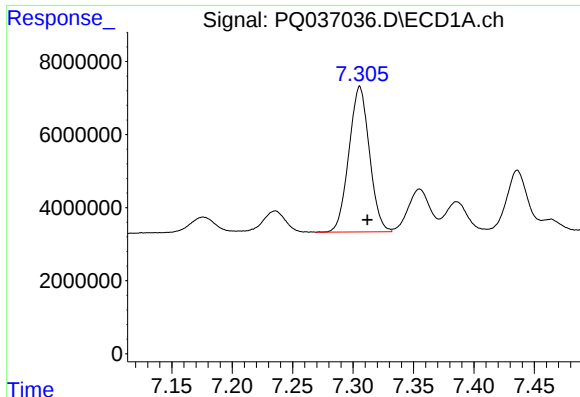
#31 AR-1260-1

R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 36808581
Conc: 187.08 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 23335215
Conc: 209.26 ng/ml



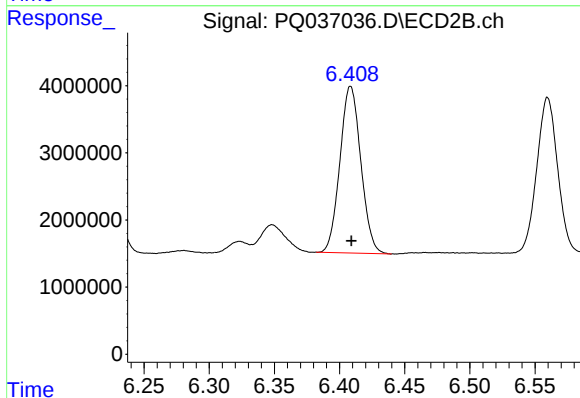
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.006 min
Response: 47044550
Conc: 186.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

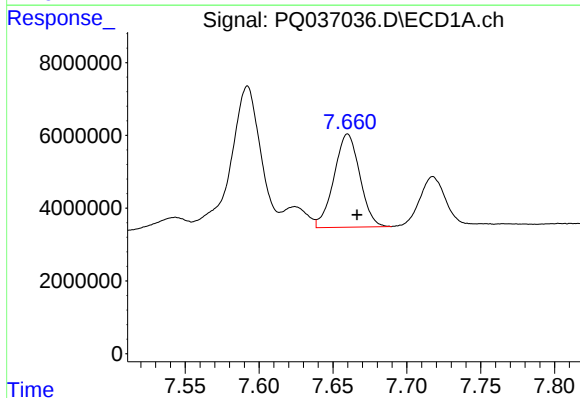
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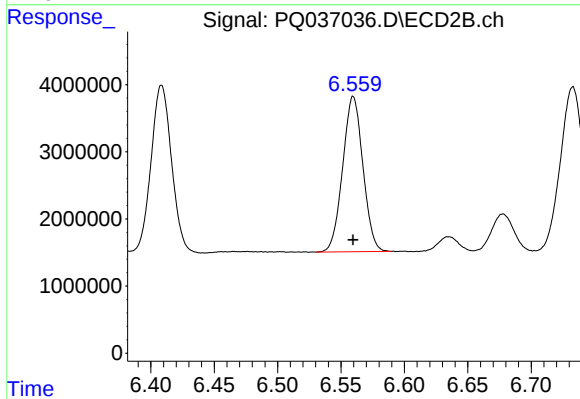
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 27719516
Conc: 203.89 ng/ml



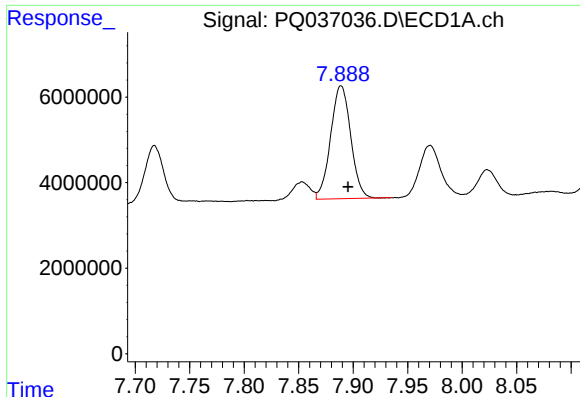
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 31141948
Conc: 194.42 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 25695945
Conc: 206.59 ng/ml



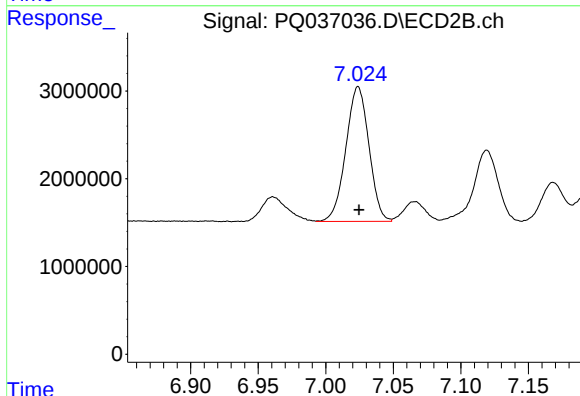
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 33942275
Conc: 187.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MSD

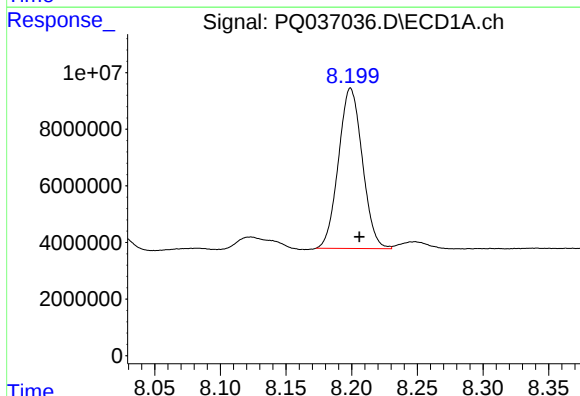
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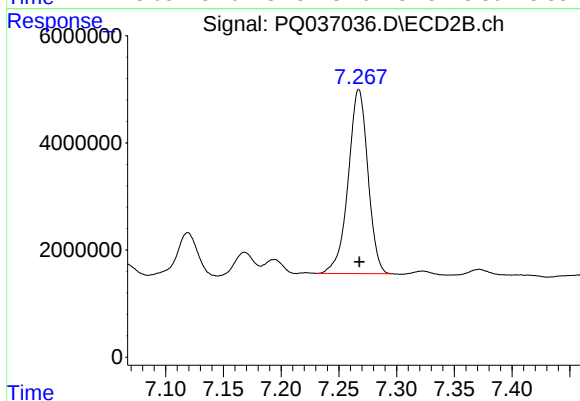
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 18288822
Conc: 215.82 ng/ml



#35 AR-1260-5

R.T.: 8.199 min
Delta R.T.: -0.007 min
Response: 71639767
Conc: 186.93 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 40815937
Conc: 197.41 ng/ml