

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011419\
 Data File : PQ036411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 18:23
 Operator : SM\SJ
 Sample : K1129-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:21:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.379	3.718	76251828	42071868	16.680m	17.382
2)	SA Decachlor...	10.015	8.673	49985255	27178342	13.742	14.137m
Target Compounds							
3)	L1 AR-1016-1	5.538	4.792	30079817	16808662	214.976m	216.570
4)	L1 AR-1016-2	5.559	4.809	42569583	24631880	199.419m	216.282
5)	L1 AR-1016-3	5.621	4.985	25882044	12450013	208.625	215.201
6)	L1 AR-1016-4	5.721	5.024	20233593	10157759	199.816m	215.487
7)	L1 AR-1016-5	6.010	5.237	19966083	12235725	199.946m	201.129m
31)	L7 AR-1260-1	7.127	6.256	41437087	24606924	217.644	206.650
32)	L7 AR-1260-2	7.382	6.444	50445923	30735954	219.817	214.088
33)	L7 AR-1260-3	7.739	6.595	31086152	27928977	220.766	211.522m
34)	L7 AR-1260-4	7.968	7.062	37615093	20304954	218.157	225.886
35)	L7 AR-1260-5	8.283	7.305	70539328	47077226	210.154	213.084

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

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Data File : PQ036411.D
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Acq On : 14 Jan 2019 18:23
Operator : SM\SJ
Sample : K1129-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

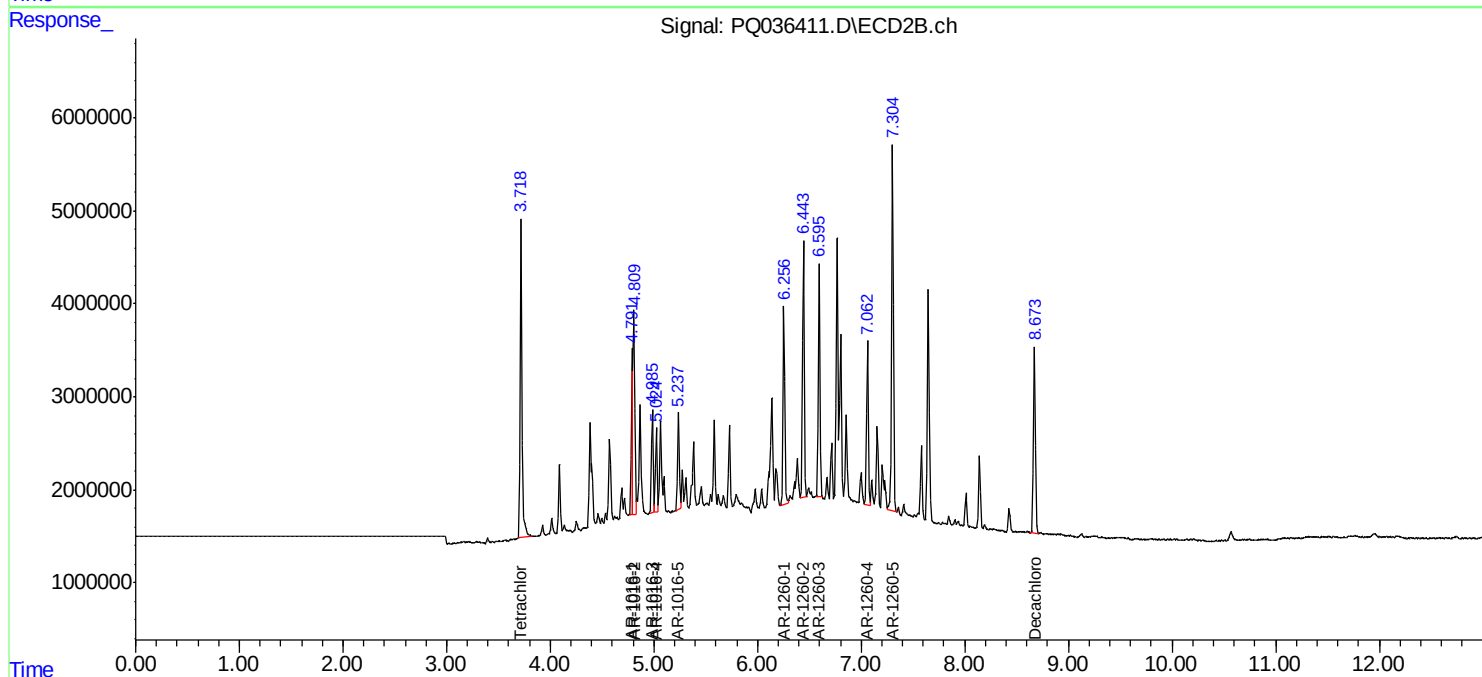
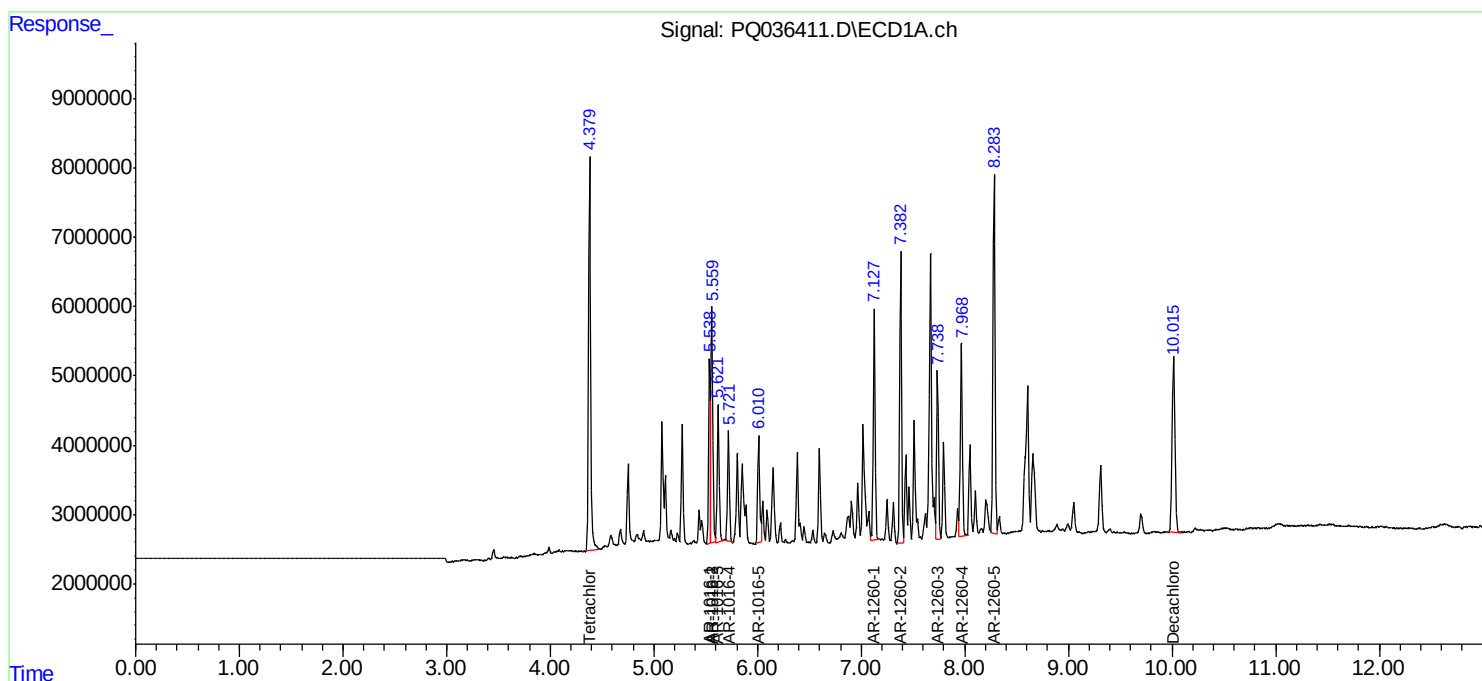
Instrument :
ECD_Q
ClientSampled :
P-1MSD

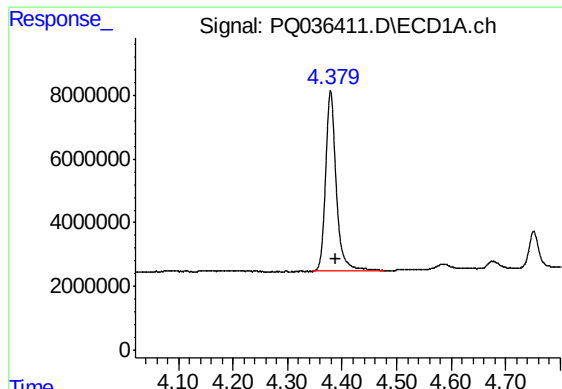
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:21:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
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Volume 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





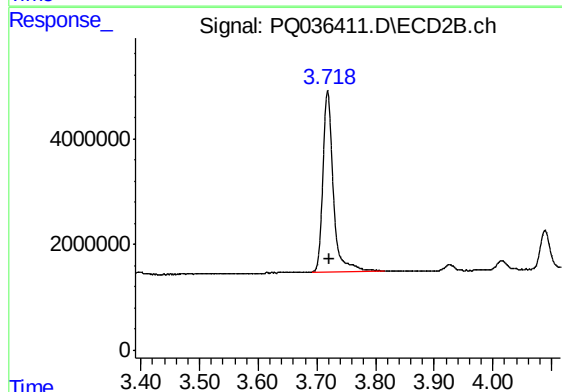
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.010 min
Response: 76251828
Conc: 16.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P-1MSD

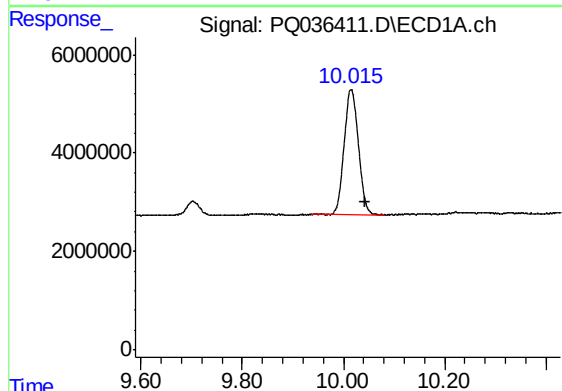
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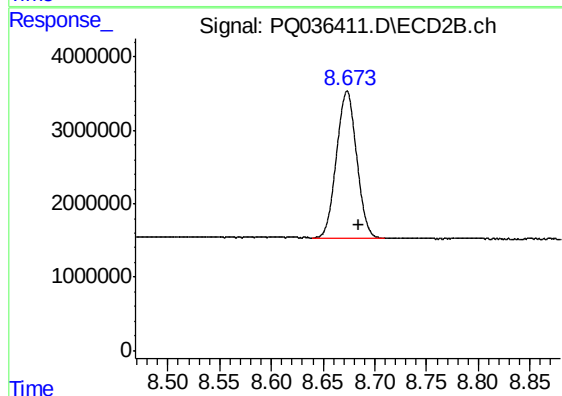
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 42071868
Conc: 17.38 ng/ml



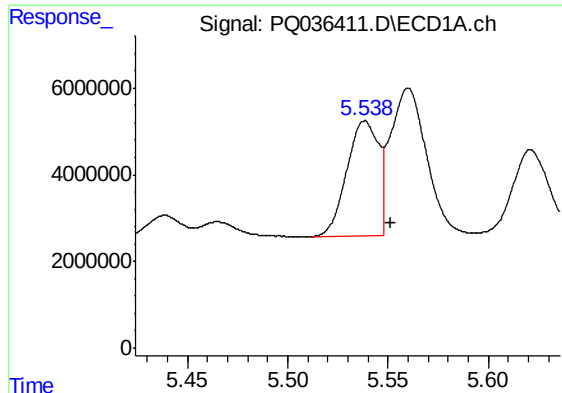
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.029 min
Response: 49985255
Conc: 13.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 27178342
Conc: 14.14 ng/ml m



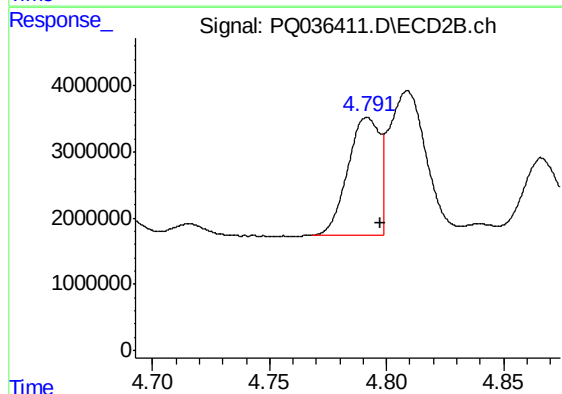
#3 AR-1016-1

R.T.: 5.538 min
Delta R.T.: -0.013 min
Response: 30079817
Conc: 214.98 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P-1MSD

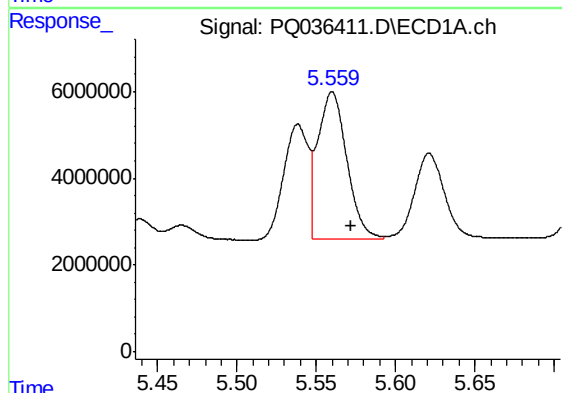
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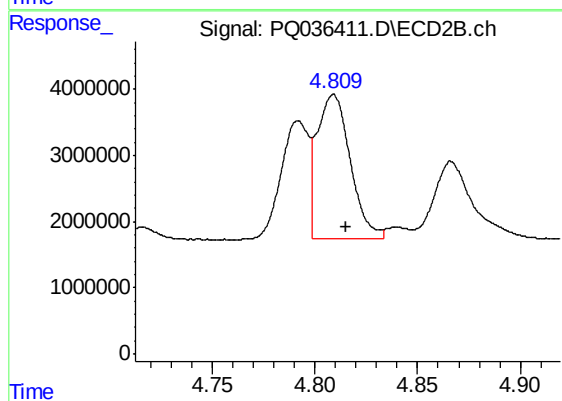
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 16808662
Conc: 216.57 ng/ml



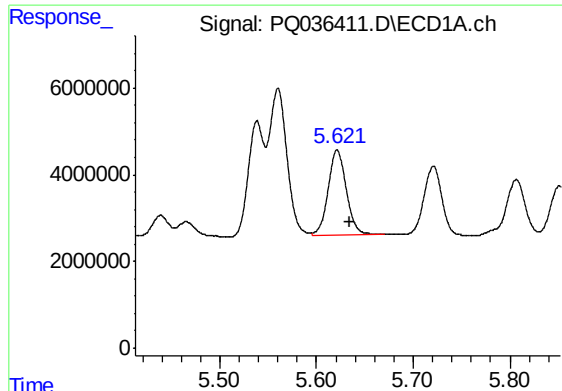
#4 AR-1016-2

R.T.: 5.559 min
Delta R.T.: -0.013 min
Response: 42569583
Conc: 199.42 ng/ml m



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.006 min
Response: 24631880
Conc: 216.28 ng/ml



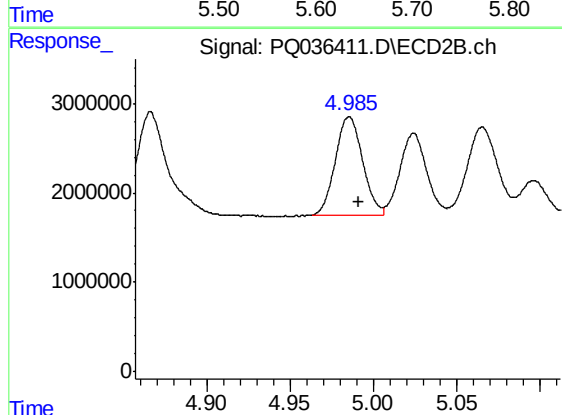
#5 AR-1016-3

R.T.: 5.621 min
Delta R.T.: -0.013 min
Response: 25882044
Conc: 208.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P-1MSD

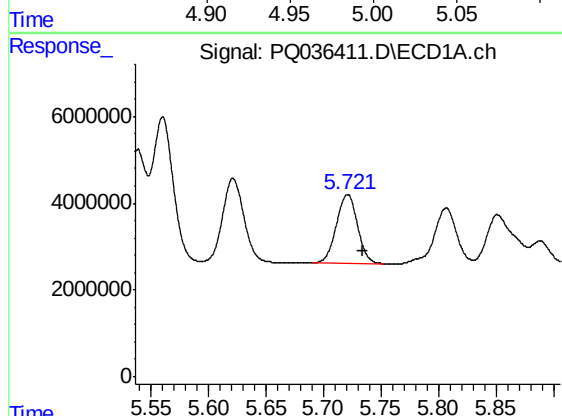
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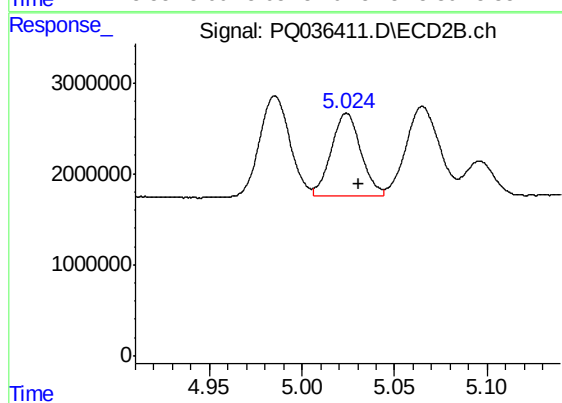
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.006 min
Response: 12450013
Conc: 215.20 ng/ml



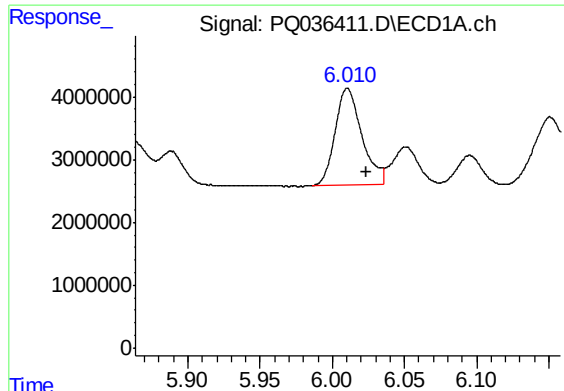
#6 AR-1016-4

R.T.: 5.721 min
Delta R.T.: -0.013 min
Response: 20233593
Conc: 199.82 ng/ml m



#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: -0.007 min
Response: 10157759
Conc: 215.49 ng/ml



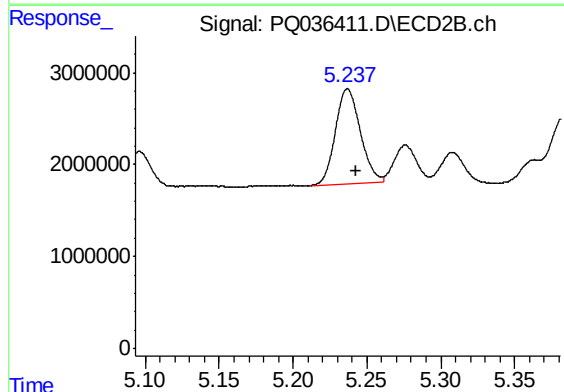
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: -0.014 min
Response: 19966083
Conc: 199.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P-1MSD

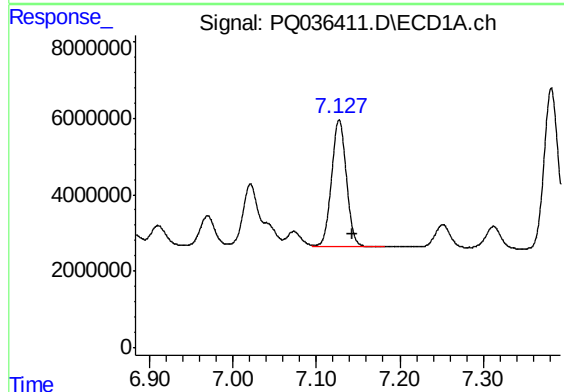
Manual Integrations
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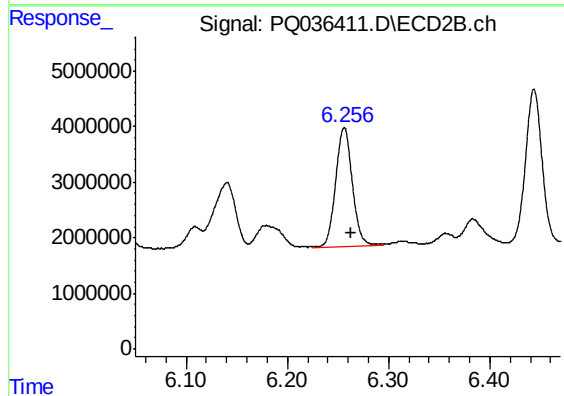
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.006 min
Response: 12235725
Conc: 201.13 ng/ml m



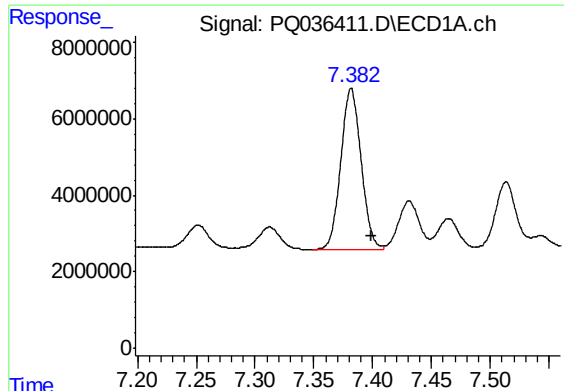
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: -0.016 min
Response: 41437087
Conc: 217.64 ng/ml



#31 AR-1260-1

R.T.: 6.256 min
Delta R.T.: -0.007 min
Response: 24606924
Conc: 206.65 ng/ml



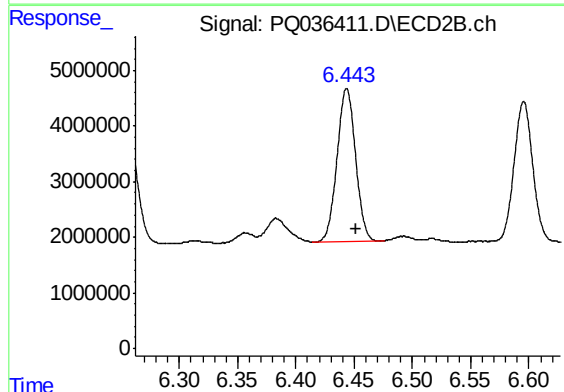
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.017 min
Response: 50445923
Conc: 219.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P-1MSD

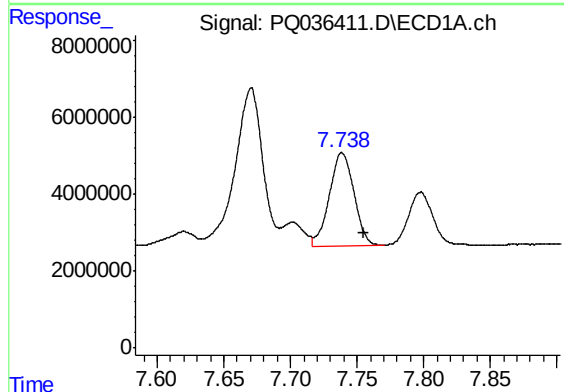
Manual Integrations
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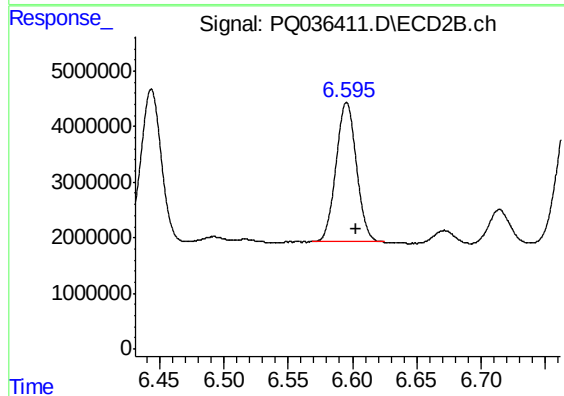
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.008 min
Response: 30735954
Conc: 214.09 ng/ml



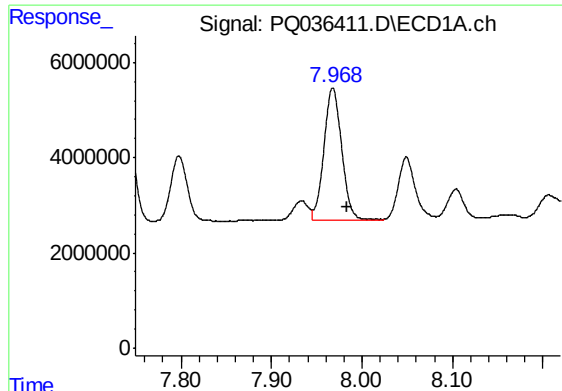
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.017 min
Response: 31086152
Conc: 220.77 ng/ml



#33 AR-1260-3

R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 27928977
Conc: 211.52 ng/ml m



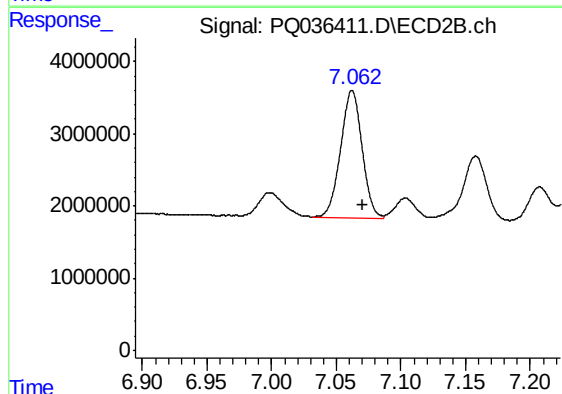
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: -0.017 min
Response: 37615093
Conc: 218.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P-1MSD

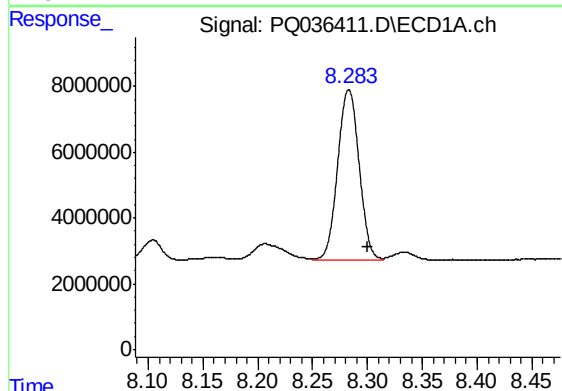
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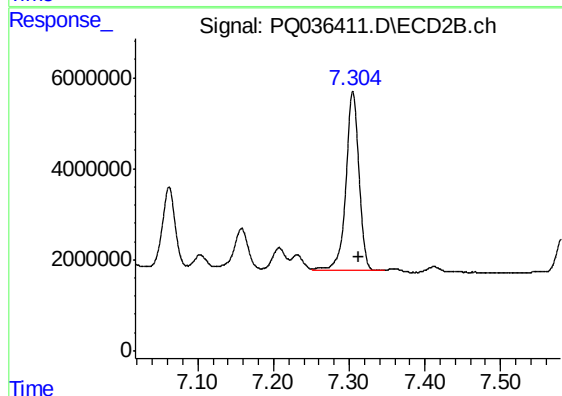
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 20304954
Conc: 225.89 ng/ml



#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: -0.017 min
Response: 70539328
Conc: 210.15 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.008 min
Response: 47077226
Conc: 213.08 ng/ml