

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120718\
 Data File : PQ035307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 15:04
 Operator : SM\SJ
 Sample : J5761-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AU-06-112918MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 15:59:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 10:45:05 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...	4.451	3.752	91531526	52920491	22.896	24.072
2)	SA Decachlor...	10.184	8.748	73255955	43073276	19.314m	18.579
Target Compounds							
3)	L1 AR-1016-1	5.619	4.835	35675205	18059502	253.399	216.205m
4)	L1 AR-1016-2	5.641	4.852	50709607	26264667	237.372	208.292m
5)	L1 AR-1016-3	5.704	5.032	31549941	14434607	244.622	219.887
6)	L1 AR-1016-4	5.803	5.069	26790734	15116545	253.499	290.594
7)	L1 AR-1016-5	6.096	5.283	22261064	13812859	211.821	200.431
31)	L7 AR-1260-1	7.221	6.310	48216748	29478593	212.030	195.325
32)	L7 AR-1260-2	7.476	6.496	124.4E6	35001343	453.880	184.468 #
33)	L7 AR-1260-3	7.838	6.650	35620028	34138544	215.443	194.921
34)	L7 AR-1260-4	8.065	7.118	45416559	23838950	215.498	199.723
35)	L7 AR-1260-5	8.388	7.360	82326433	72207702	202.614	239.963

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120718\
Data File : PQ035307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 15:04
Operator : SM\SJ
Sample : J5761-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

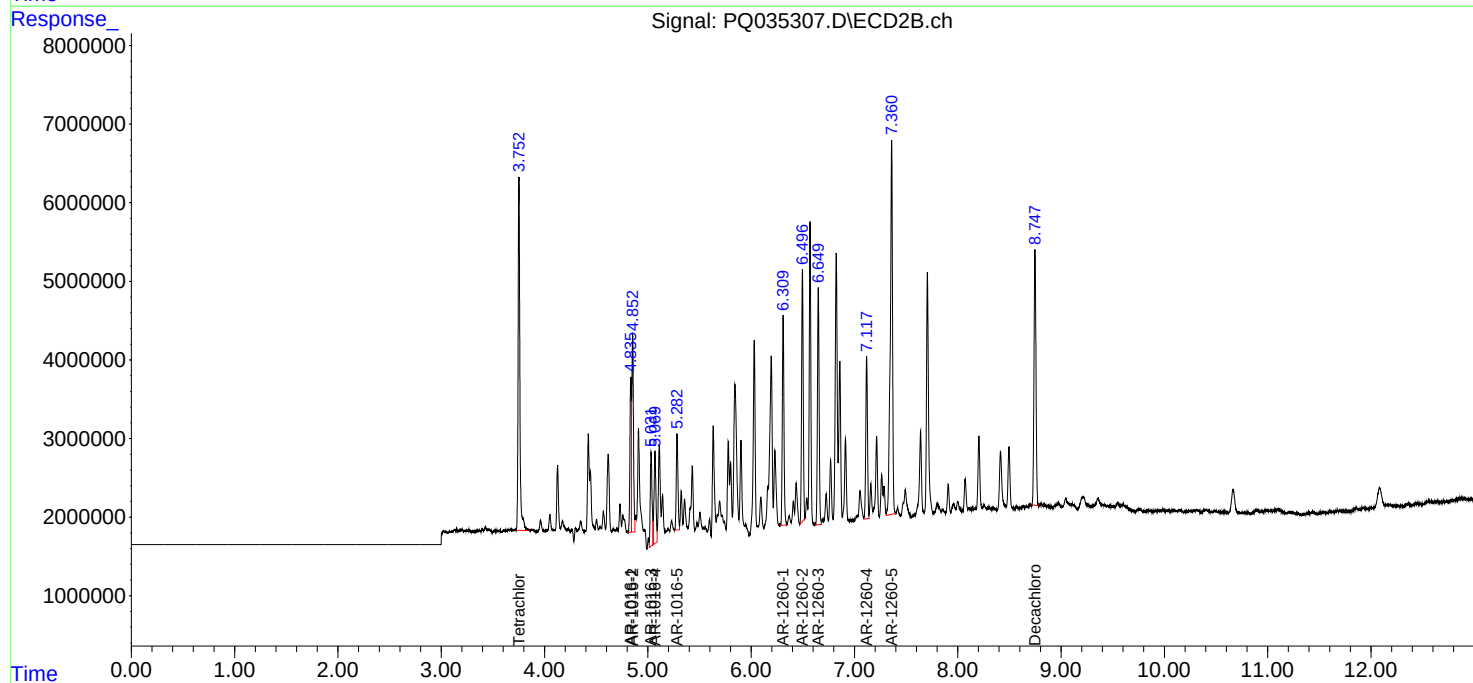
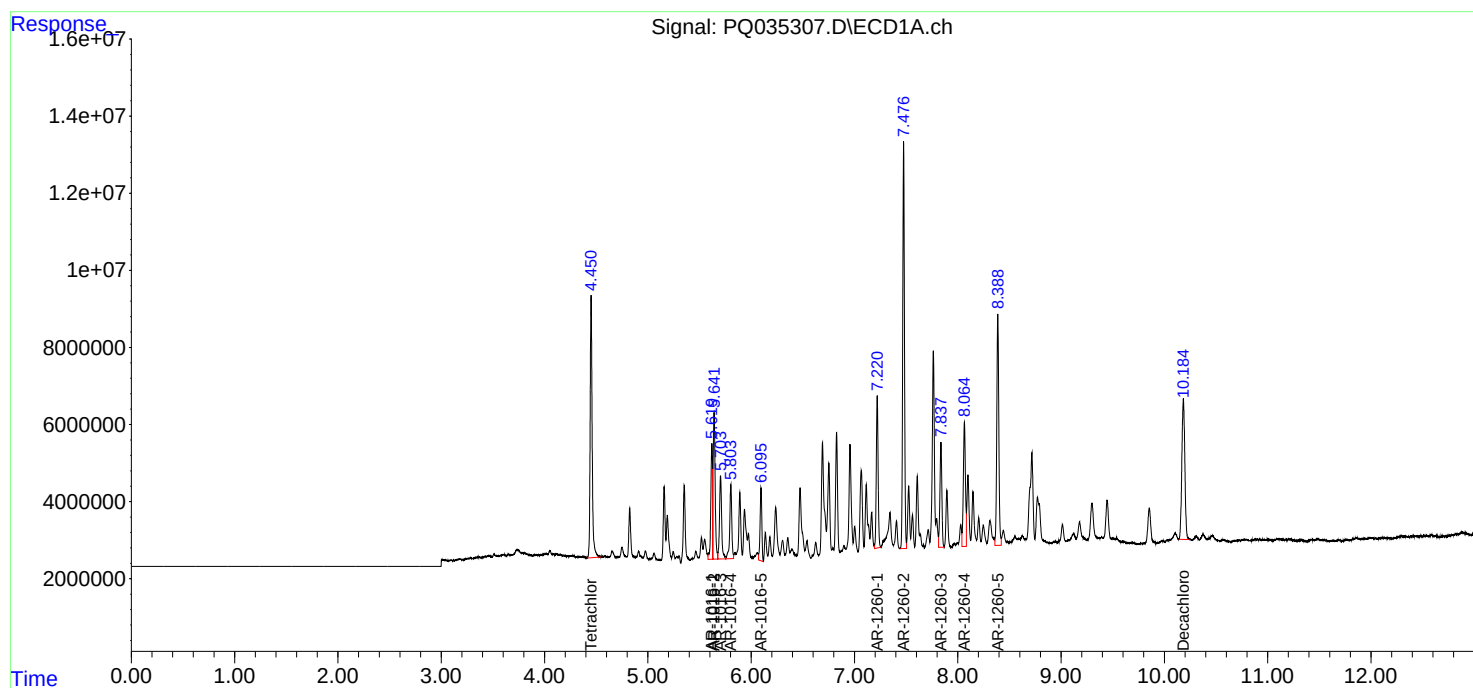
Instrument :
ECD_Q
ClientSampled :
AU-06-112918MSD

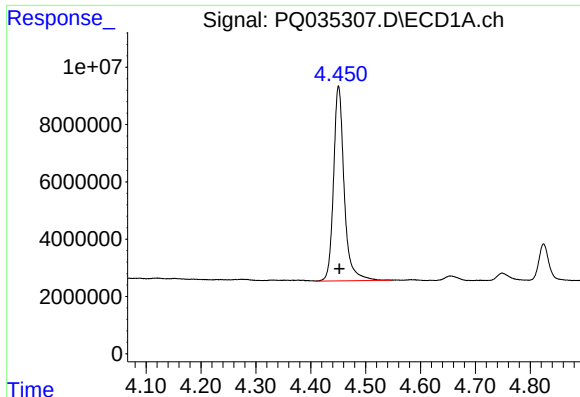
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 15:59:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 10:45:05 2018
Response 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





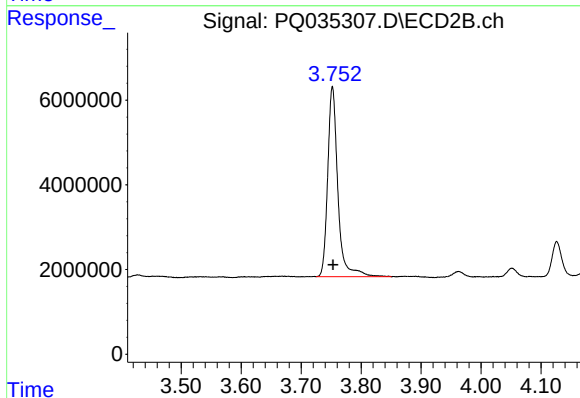
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.001 min
Response: 91531526
Conc: 22.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-112918MSD

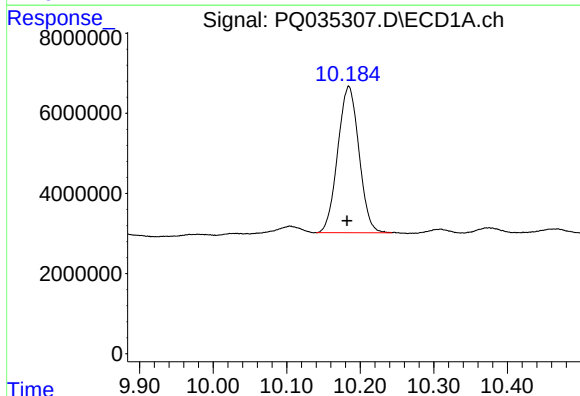
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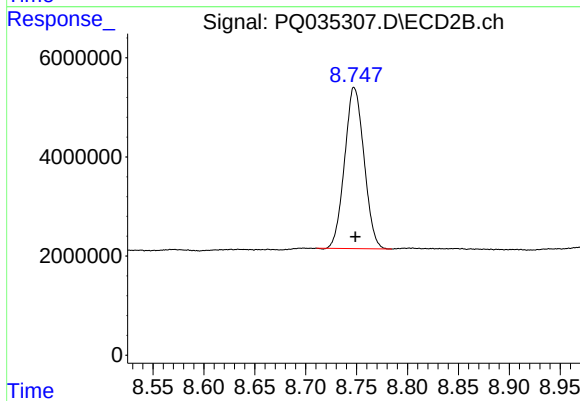
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.001 min
Response: 52920491
Conc: 24.07 ng/ml



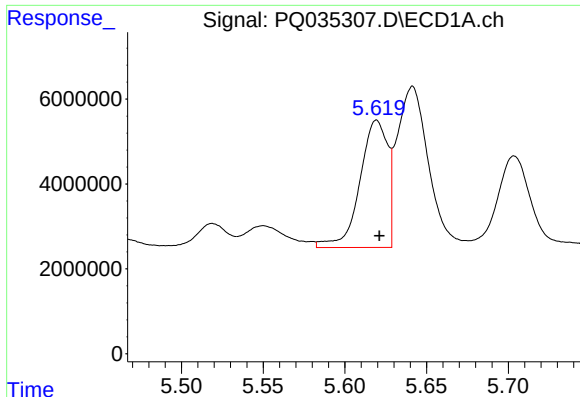
#2 Decachlorobiphenyl

R.T.: 10.184 min
Delta R.T.: 0.001 min
Response: 73255955
Conc: 19.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.001 min
Response: 43073276
Conc: 18.58 ng/ml



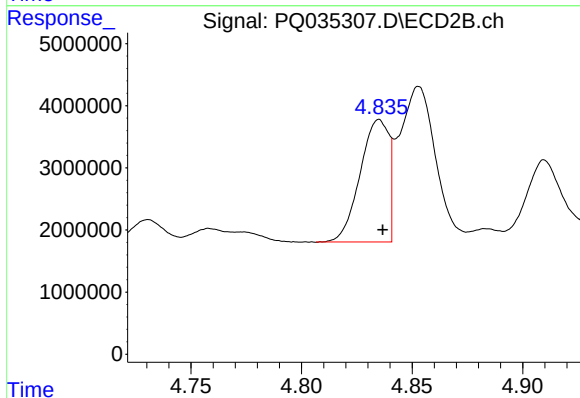
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 35675205
Conc: 253.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-112918MSD

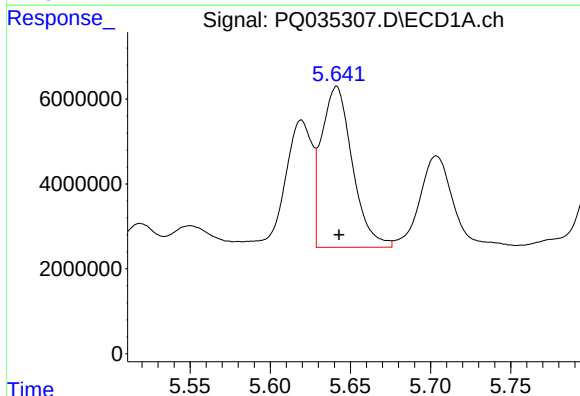
Manual Integrations
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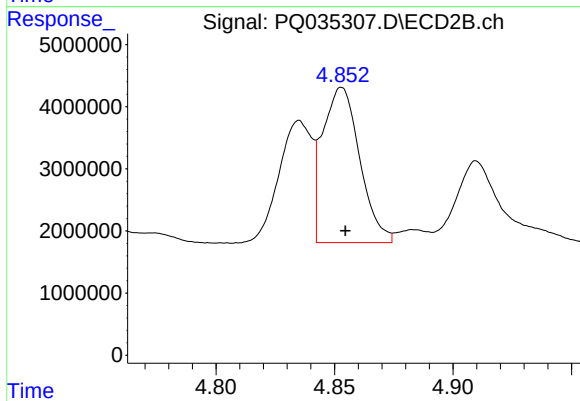
#3 AR-1016-1

R.T.: 4.835 min
Delta R.T.: -0.002 min
Response: 18059502
Conc: 216.21 ng/ml m



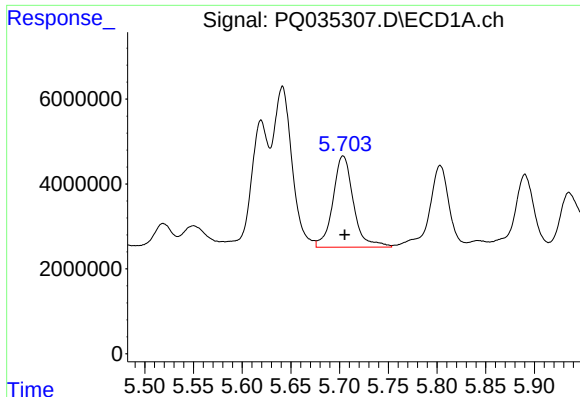
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 50709607
Conc: 237.37 ng/ml



#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 26264667
Conc: 208.29 ng/ml m



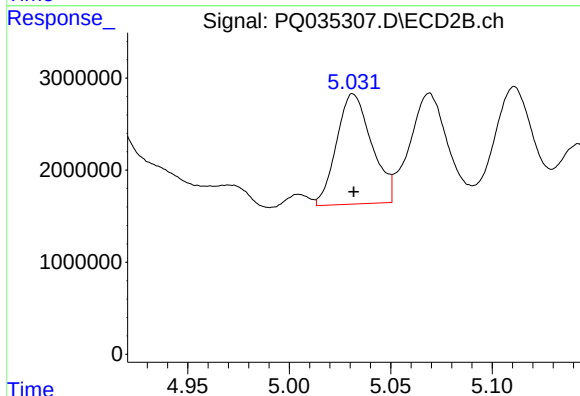
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 31549941
Conc: 244.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-112918MSD

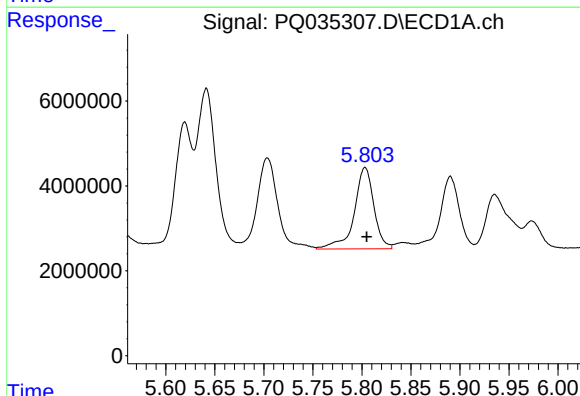
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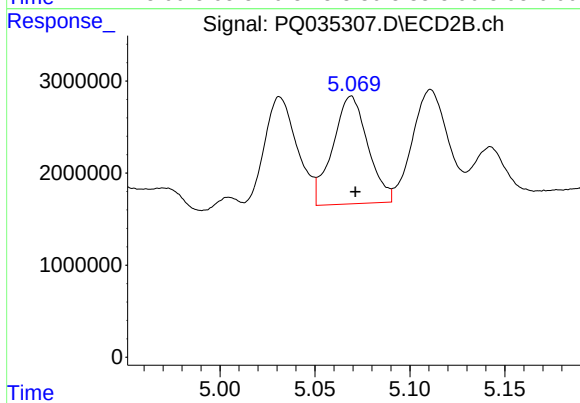
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 14434607
Conc: 219.89 ng/ml



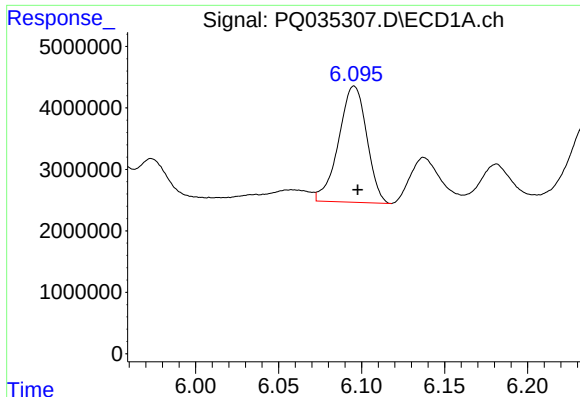
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 26790734
Conc: 253.50 ng/ml



#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: -0.002 min
Response: 15116545
Conc: 290.59 ng/ml



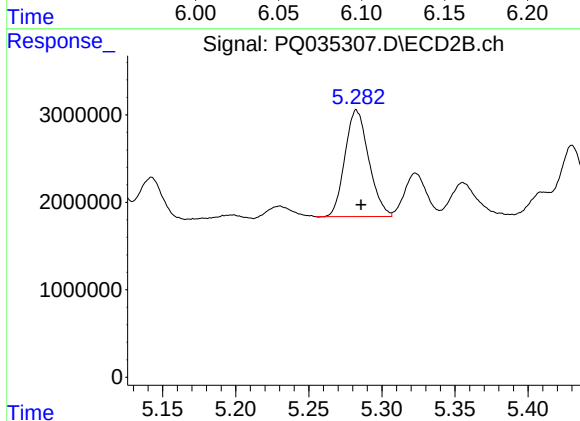
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 22261064
Conc: 211.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-112918MSD

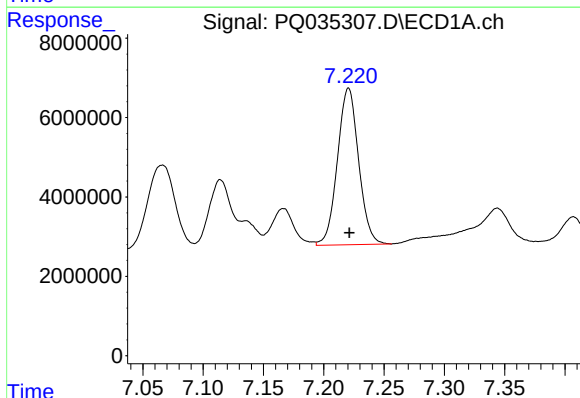
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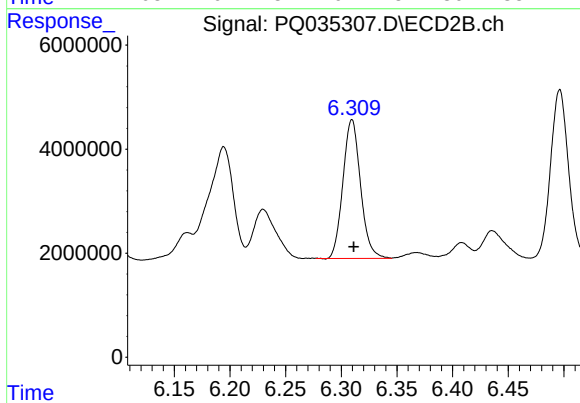
#7 AR-1016-5

R.T.: 5.283 min
Delta R.T.: -0.003 min
Response: 13812859
Conc: 200.43 ng/ml



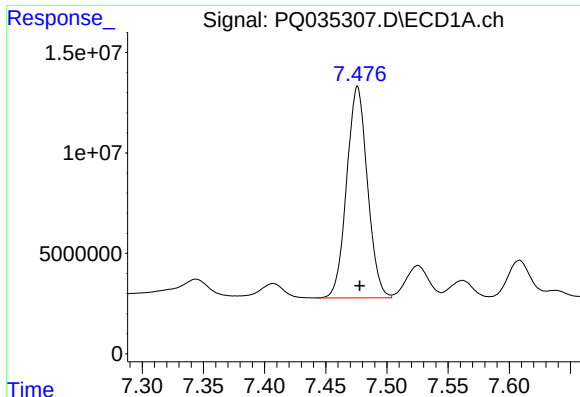
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 48216748
Conc: 212.03 ng/ml



#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: -0.002 min
Response: 29478593
Conc: 195.33 ng/ml



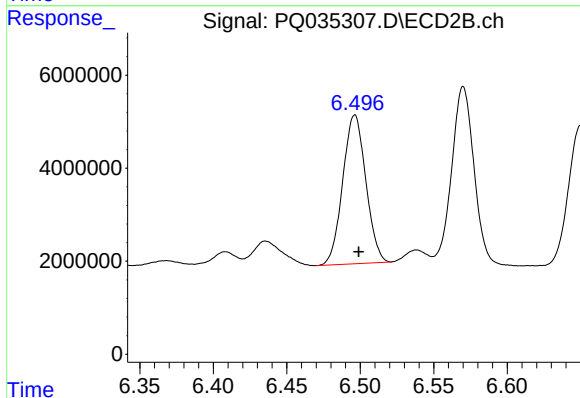
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 124414827
Conc: 453.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-112918MSD

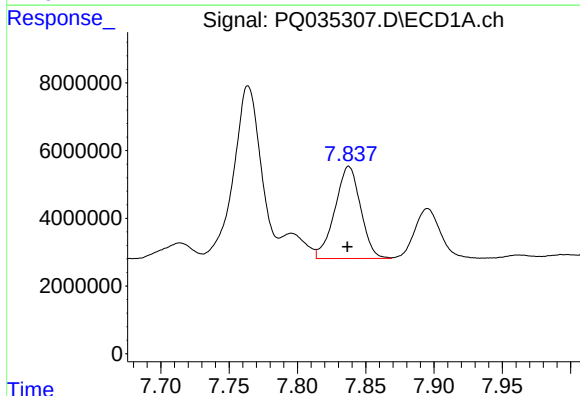
Manual Integrations
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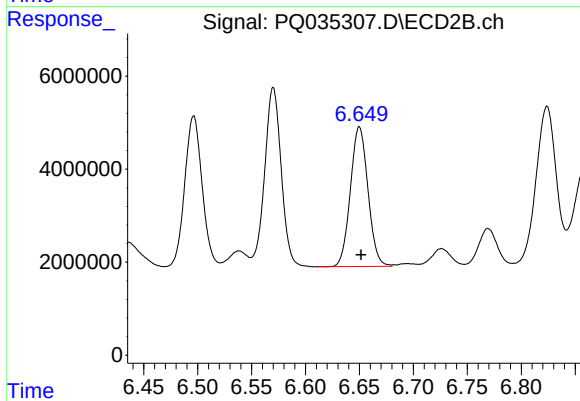
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 35001343
Conc: 184.47 ng/ml



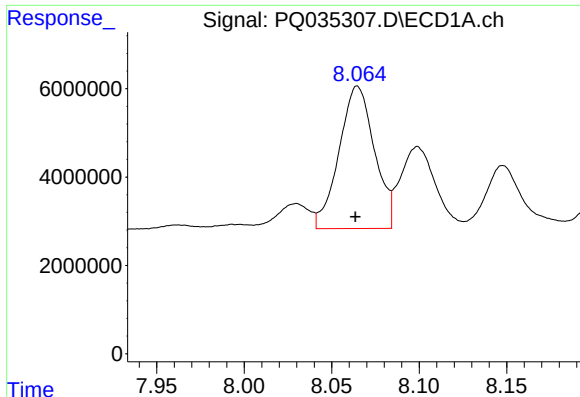
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.001 min
Response: 35620028
Conc: 215.44 ng/ml



#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 34138544
Conc: 194.92 ng/ml



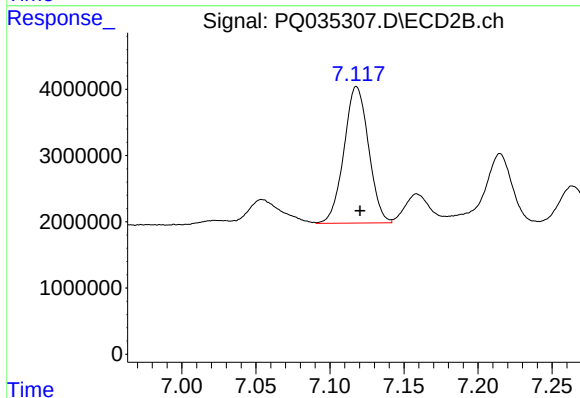
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.001 min
Response: 45416559
Conc: 215.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-112918MSD

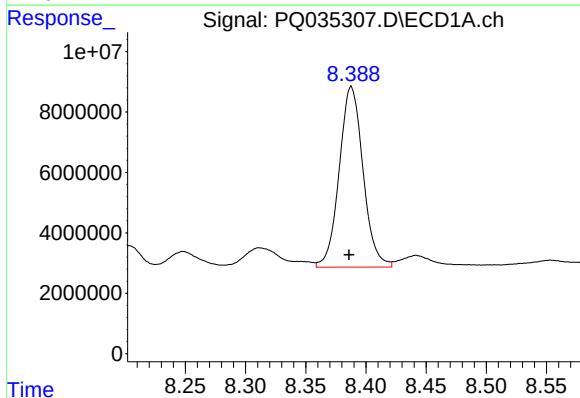
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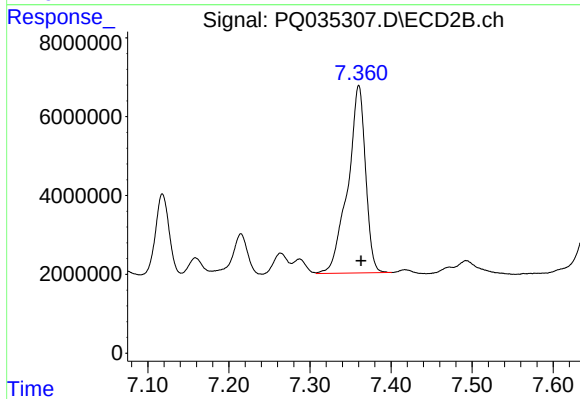
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 23838950
Conc: 199.72 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.002 min
Response: 82326433
Conc: 202.61 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 72207702
Conc: 239.96 ng/ml