

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 18:55
 Operator : SM\SJ
 Sample : PB115753BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB115753BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 05:49:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.427	3.741	82209234	46385320	21.011	20.760
2) SA Decachlor...	10.126	8.720	58745548	35501891	19.930	20.086
Target Compounds						
3) L1 AR-1016-1	5.591	4.819	26229493	16010312	205.002m	207.645
4) L1 AR-1016-2	5.614	4.837	39453702	23858731	205.713m	210.843
5) L1 AR-1016-3	5.676	5.014	23723094	12097133	207.280	207.145
6) L1 AR-1016-4	5.776	5.053	18961833	9645861	199.121	205.141
7) L1 AR-1016-5	6.067	5.266	17974168	12372187	197.441m	201.541
31) L7 AR-1260-1	7.189	6.289	35209029	24141916	190.936	191.926
32) L7 AR-1260-2	7.444	6.477	41467952	29140067	190.847	192.964
33) L7 AR-1260-3	7.803	6.629	25043497	26713793	186.945	191.175m
34) L7 AR-1260-4	8.032	7.097	29560375	18730301	179.360	201.714
35) L7 AR-1260-5	8.350	7.339	56788213	42105382	190.458	187.637

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
Data File : PQ035686.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 18:55
Operator : SM\SJ
Sample : PB115753BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

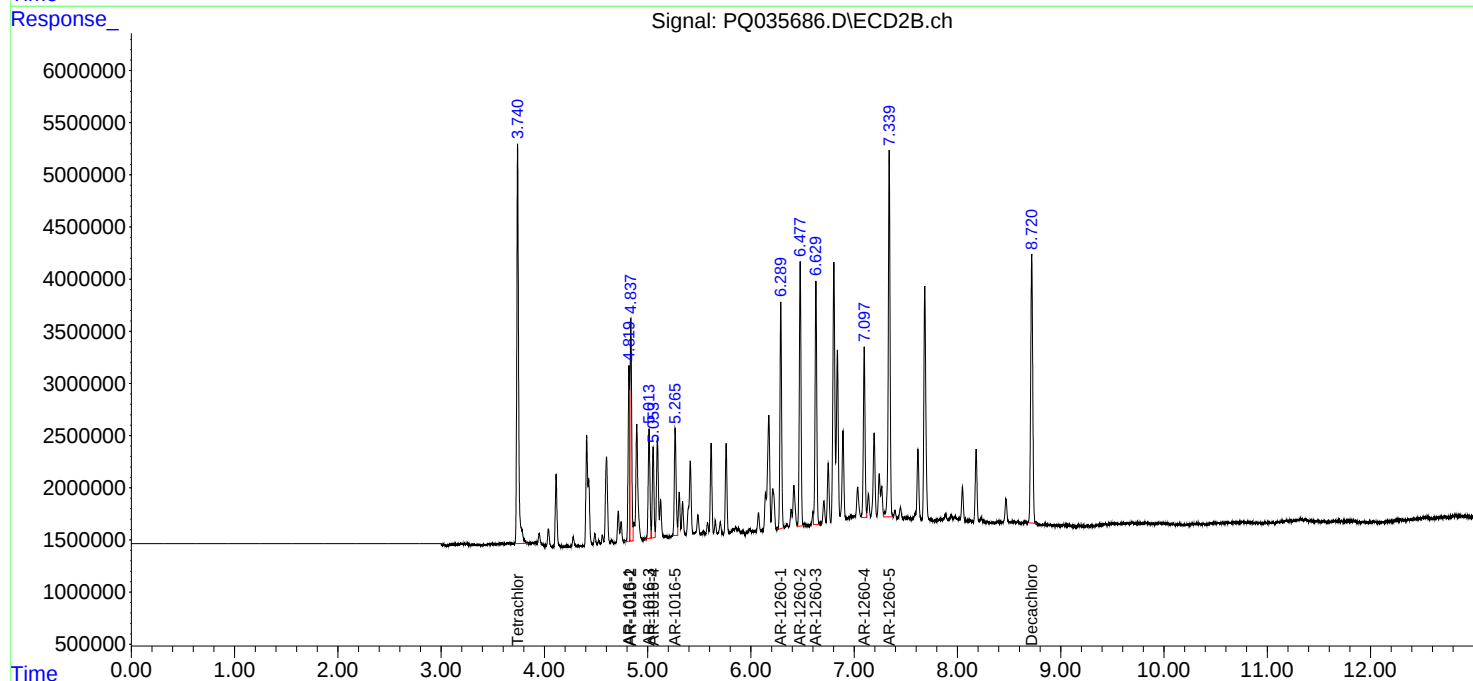
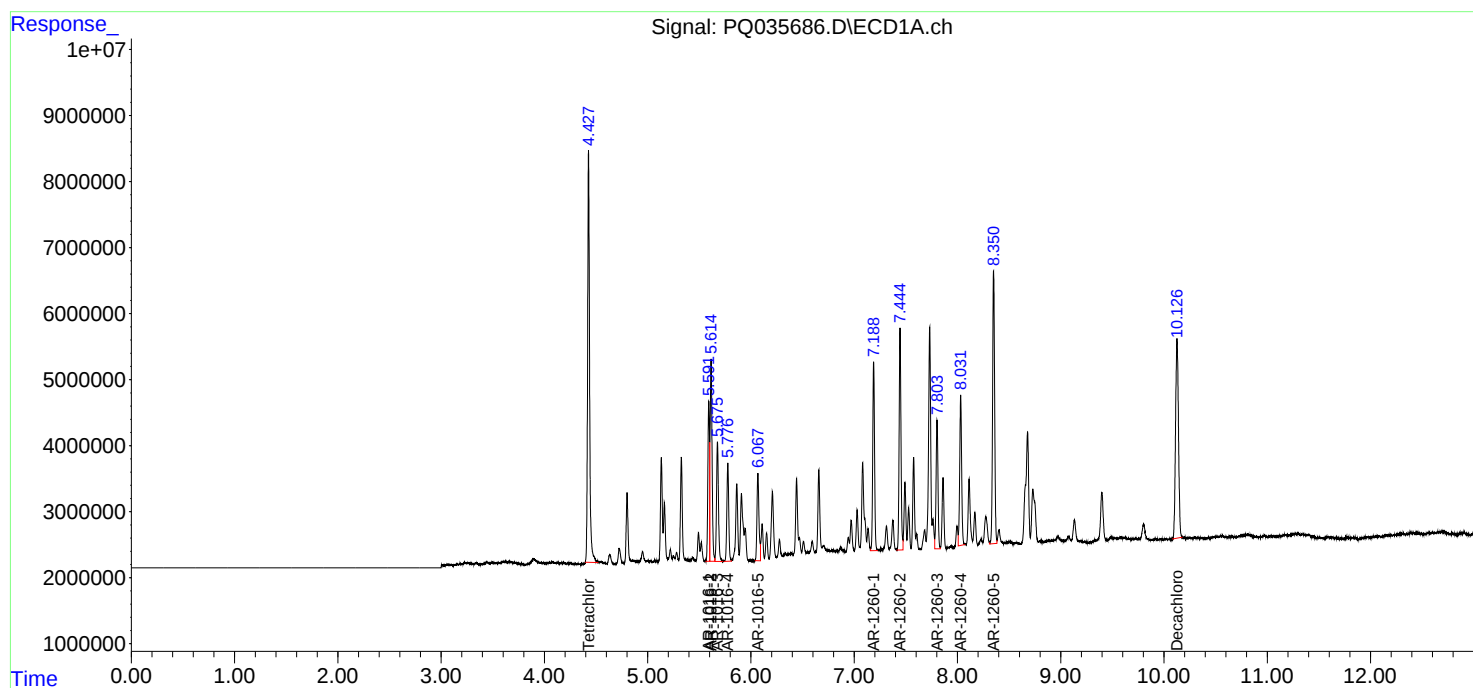
Instrument :
ECD_Q
ClientSampleId :
PB115753BS

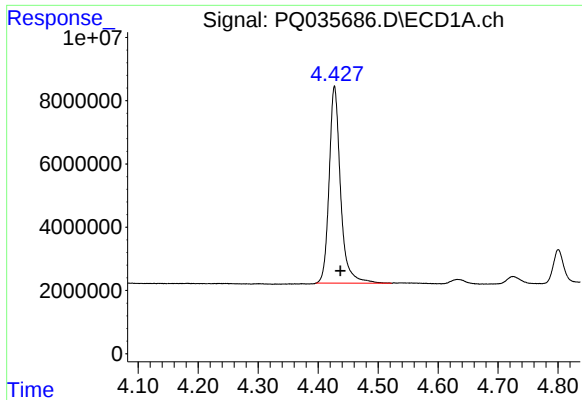
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 05:49:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
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Volume 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





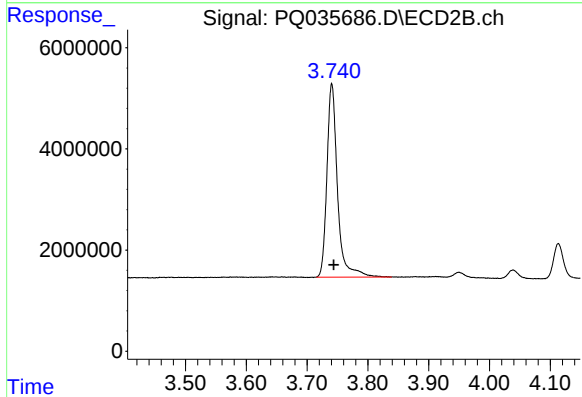
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 82209234
Conc: 21.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115753BS

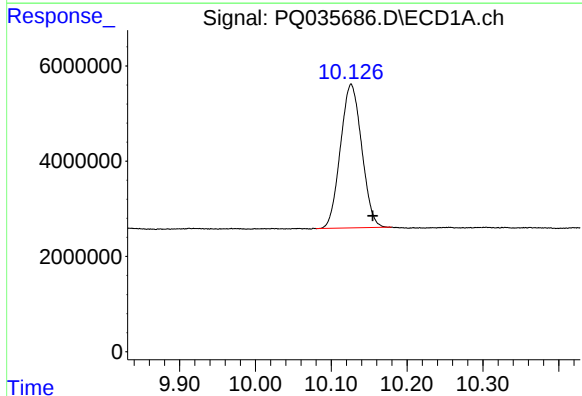
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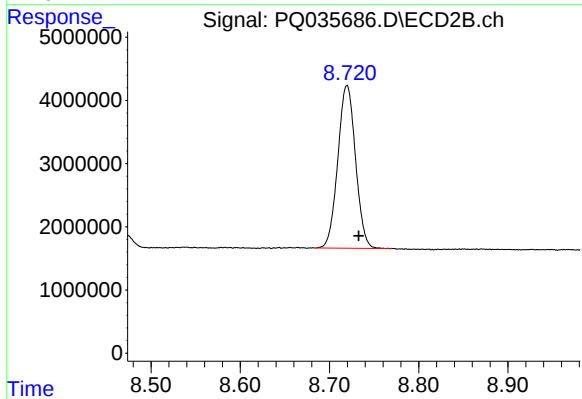
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 46385320
Conc: 20.76 ng/ml



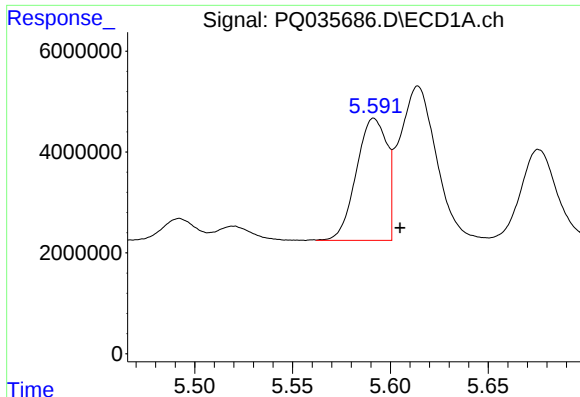
#2 Decachlorobiphenyl

R.T.: 10.126 min
Delta R.T.: -0.029 min
Response: 58745548
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.013 min
Response: 35501891
Conc: 20.09 ng/ml



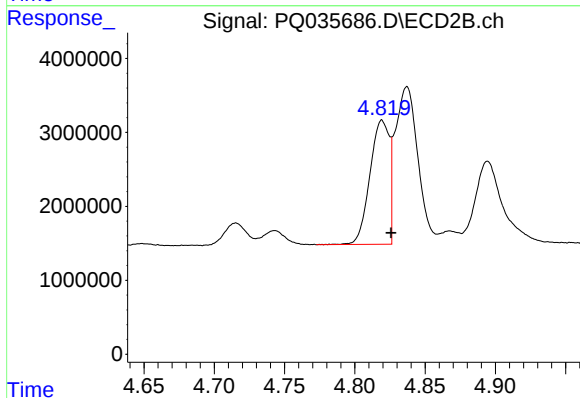
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: -0.014 min
Response: 26229493
Conc: 205.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115753BS

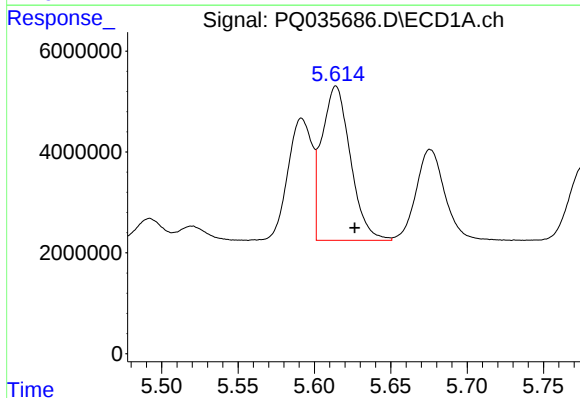
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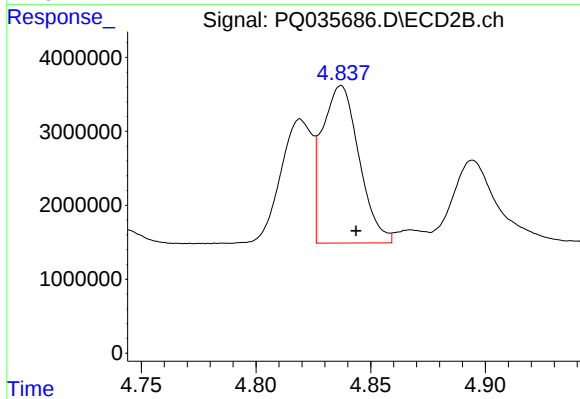
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: -0.006 min
Response: 16010312
Conc: 207.65 ng/ml



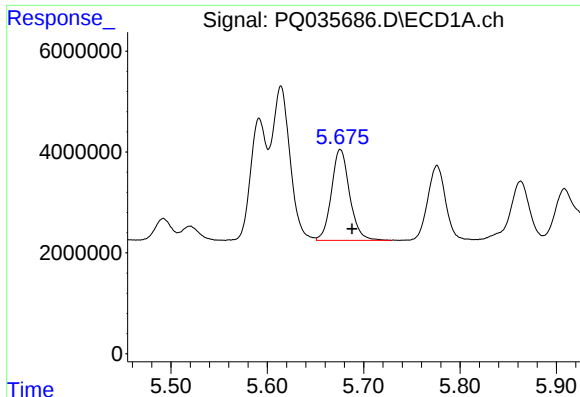
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.013 min
Response: 39453702
Conc: 205.71 ng/ml m



#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: -0.007 min
Response: 23858731
Conc: 210.84 ng/ml



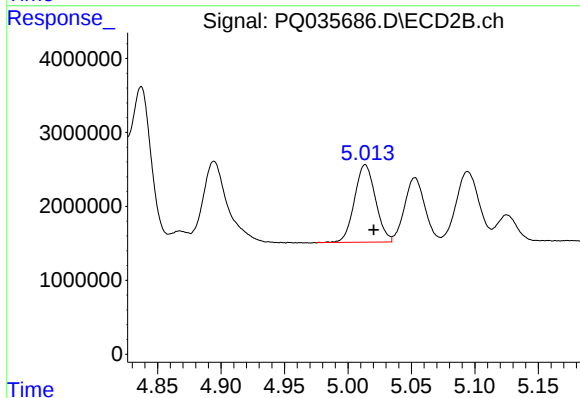
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.012 min
Response: 23723094
Conc: 207.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115753BS

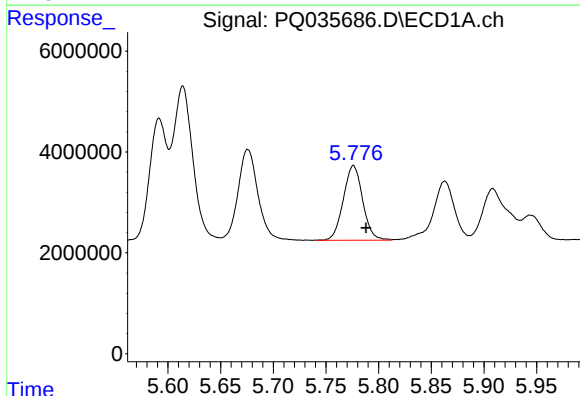
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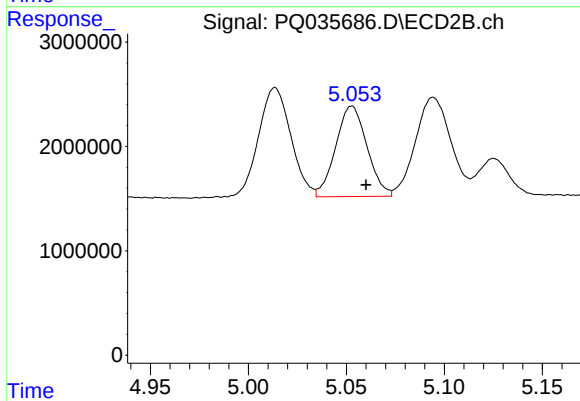
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: -0.007 min
Response: 12097133
Conc: 207.14 ng/ml



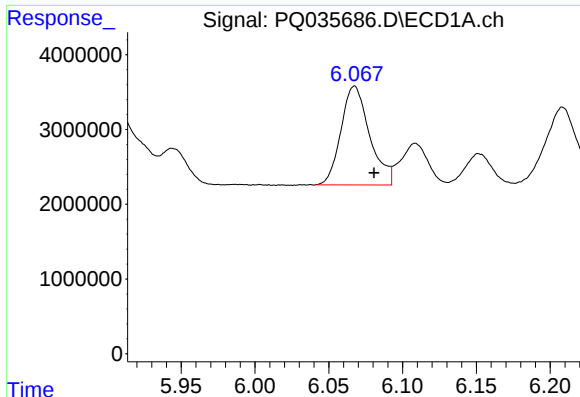
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 18961833
Conc: 199.12 ng/ml



#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.007 min
Response: 9645861
Conc: 205.14 ng/ml



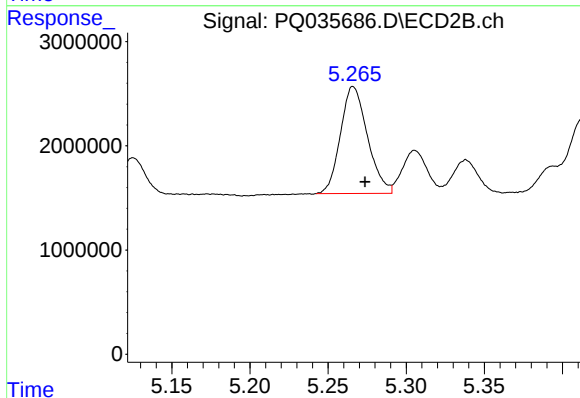
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: -0.013 min
Response: 17974168
Conc: 197.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115753BS

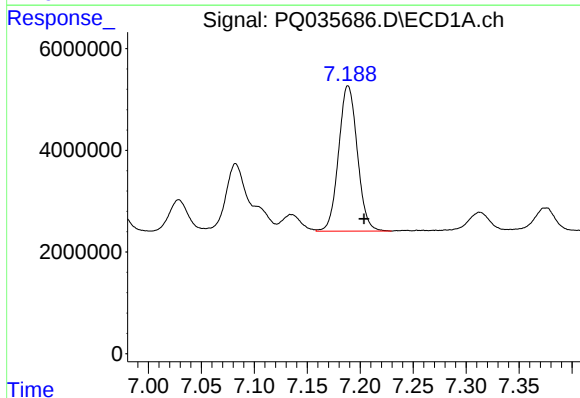
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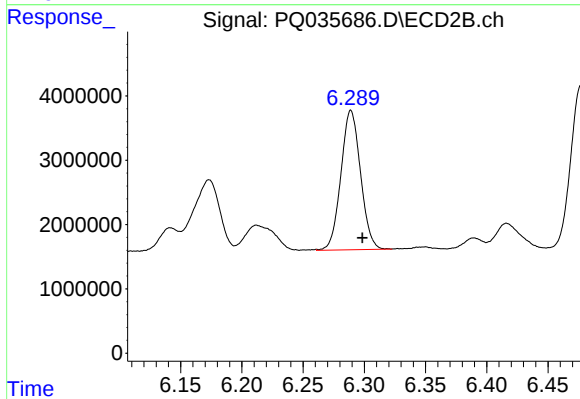
#7 AR-1016-5

R.T.: 5.266 min
Delta R.T.: -0.008 min
Response: 12372187
Conc: 201.54 ng/ml



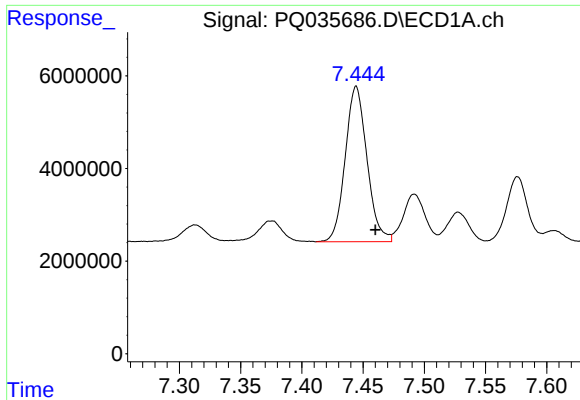
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.015 min
Response: 35209029
Conc: 190.94 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 24141916
Conc: 191.93 ng/ml



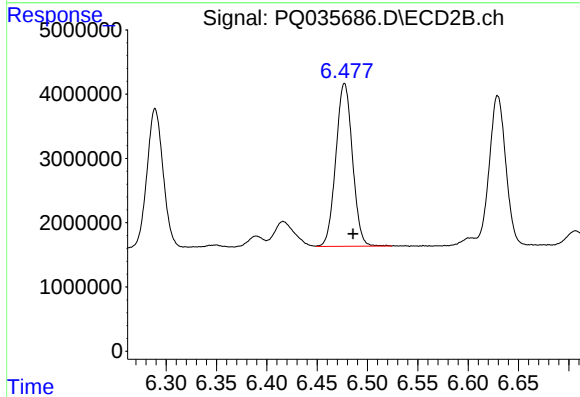
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: -0.016 min
Response: 41467952
Conc: 190.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115753BS

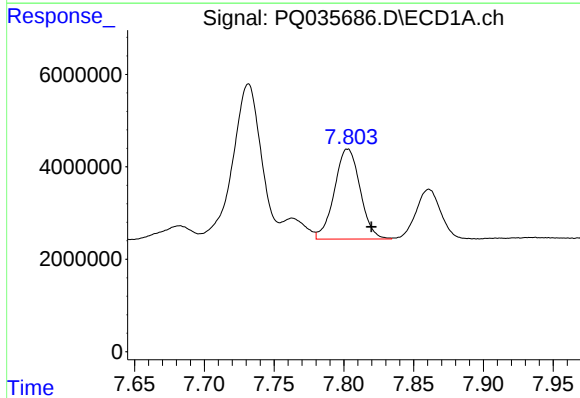
Manual Integrations
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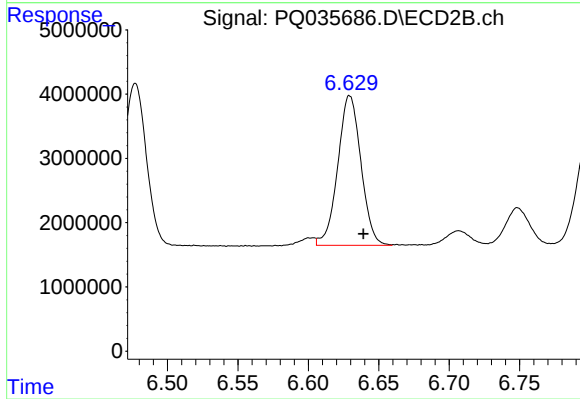
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.008 min
Response: 29140067
Conc: 192.96 ng/ml



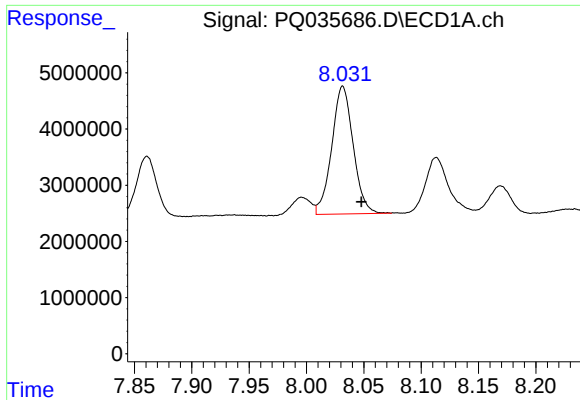
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: -0.017 min
Response: 25043497
Conc: 186.94 ng/ml



#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.011 min
Response: 26713793
Conc: 191.18 ng/ml m



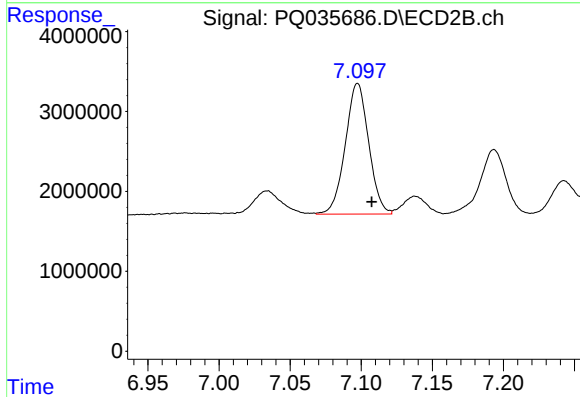
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.016 min
Response: 29560375
Conc: 179.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115753BS

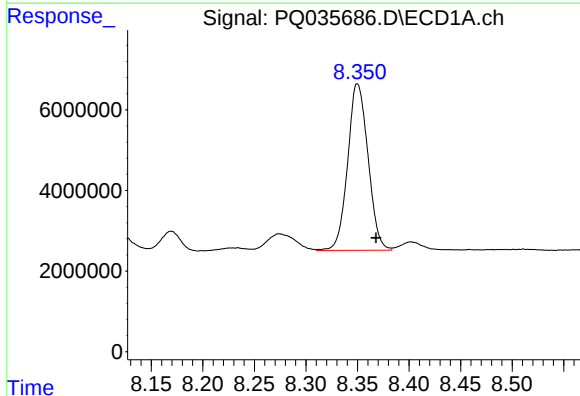
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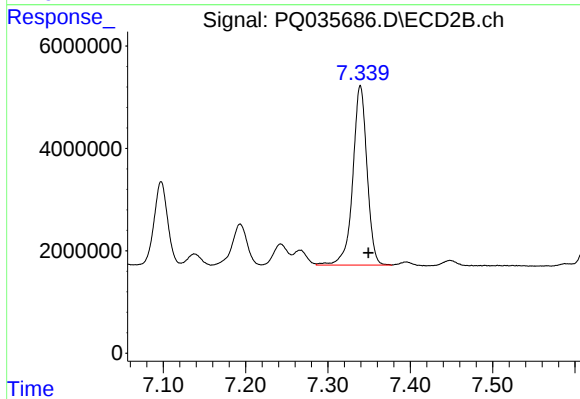
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 18730301
Conc: 201.71 ng/ml



#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: -0.018 min
Response: 56788213
Conc: 190.46 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.010 min
Response: 42105382
Conc: 187.64 ng/ml