

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
 Data File : PP068361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 02:45
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :Ankita Jodhani 11/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:09:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:05:53 2024
 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...	4.758	4.052	97673076	97228950	99.925	99.239
2) SA Decachlor...	10.673	9.212	114.9E6	106.7E6	93.249	95.009
Target Compounds						
3) L1 AR-1016-1	5.923	5.159	32722878	28675269	891.764	871.358m
4) L1 AR-1016-2	5.944	5.179	49685960	45372737	917.064	976.157m
5) L1 AR-1016-3	6.008	5.360	31039806	25581263	986.093	990.435
6) L1 AR-1016-4	6.106	5.399	25063539	22022727	963.662	957.503
7) L1 AR-1016-5	6.401	5.618	26884732	28396741	910.349	962.790
31) L7 AR-1260-1	7.524	6.661	49214333	50792238	893.701	945.181
32) L7 AR-1260-2	7.777	6.848	58512720	59992941	945.197	932.590
33) L7 AR-1260-3	8.138	7.005	49867434	57127224	942.333	955.220
34) L7 AR-1260-4	8.376	7.479	58030307	50380547	947.908	952.604
35) L7 AR-1260-5	8.715	7.718	110.6E6	115.3E6	1001.840	976.981

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

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Acq On : 08 Nov 2024 02:45
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

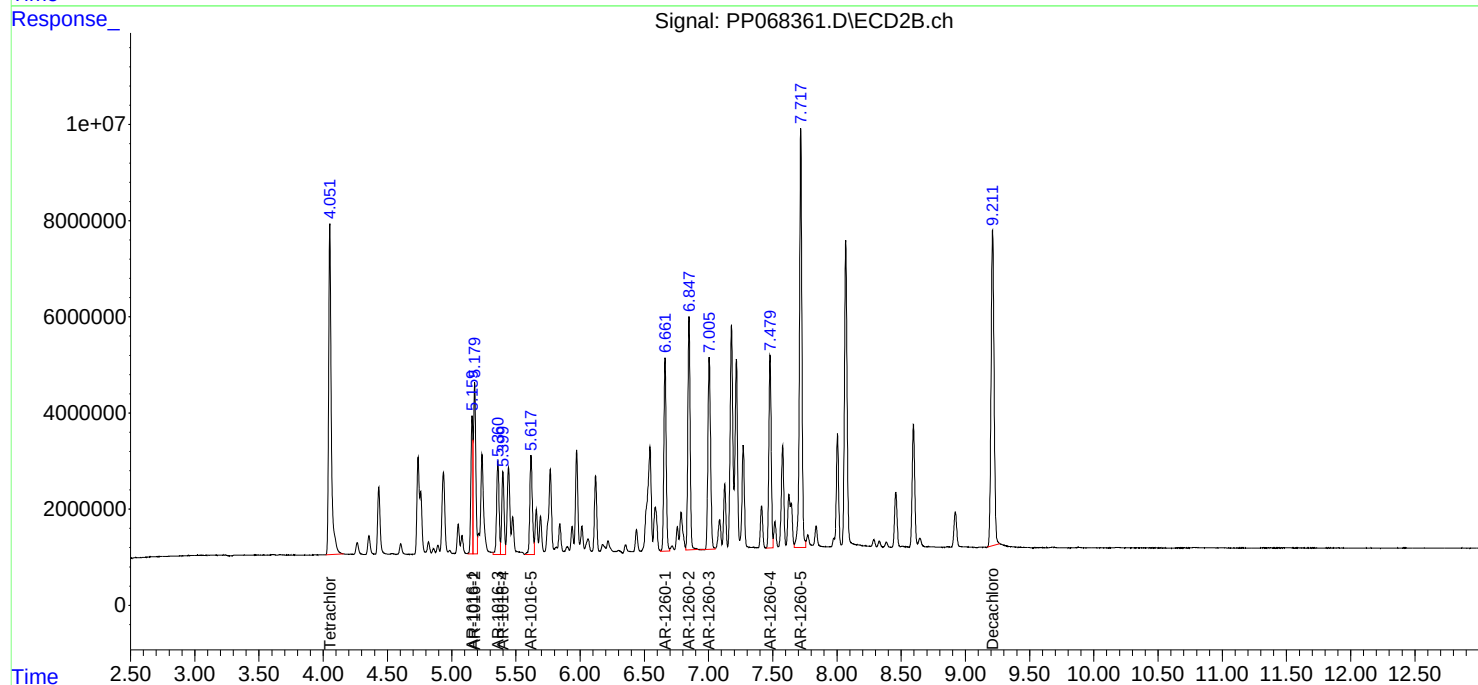
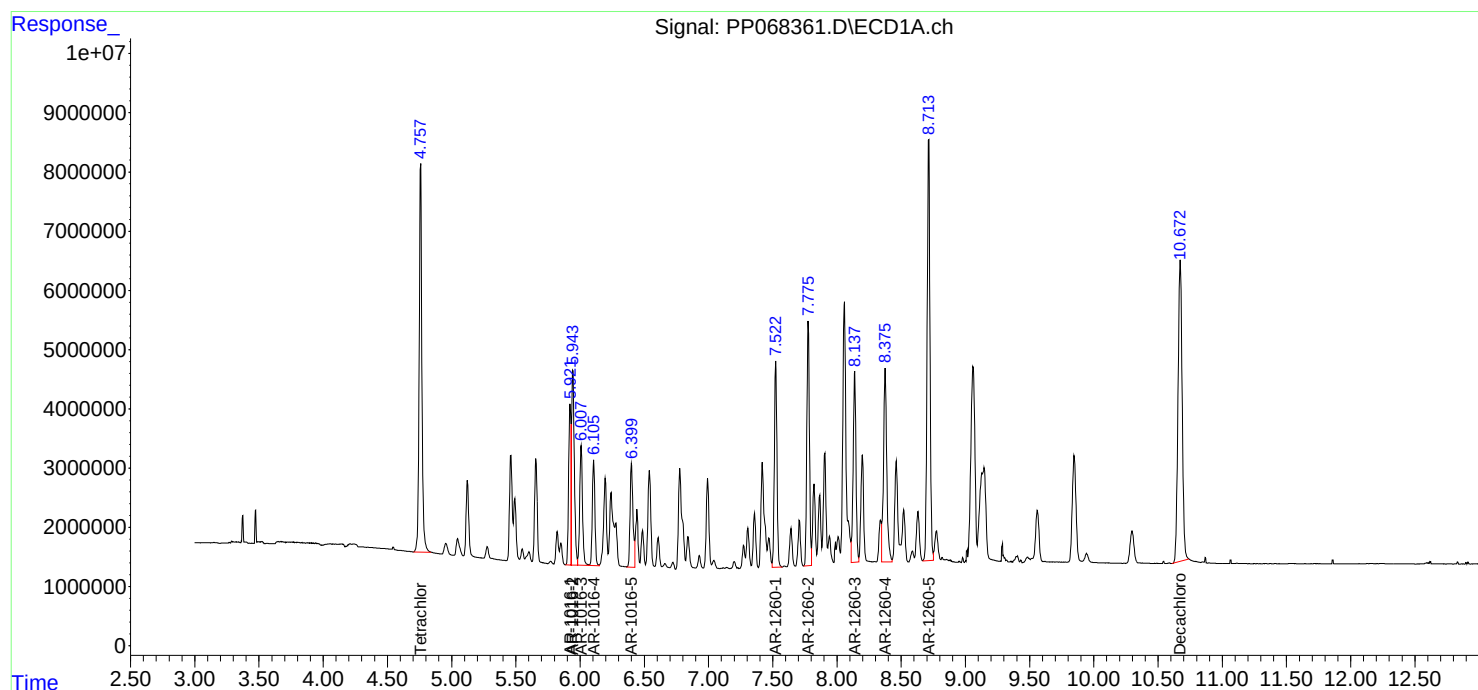
Instrument :
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ClientSampleId :
AR1660ICC1000

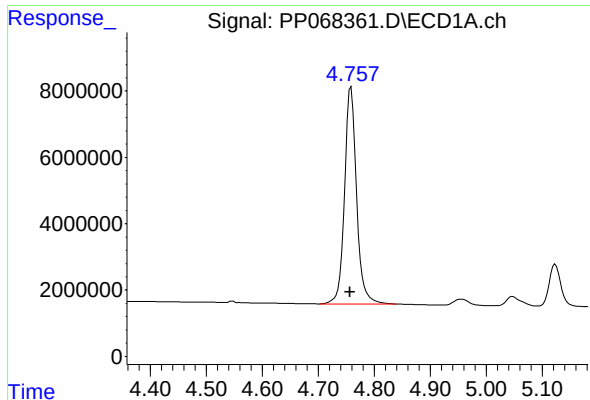
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 04:09:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:05:53 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





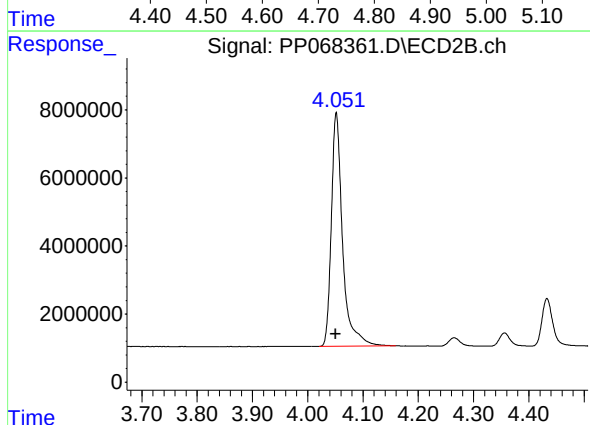
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 97673076
Conc: 99.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

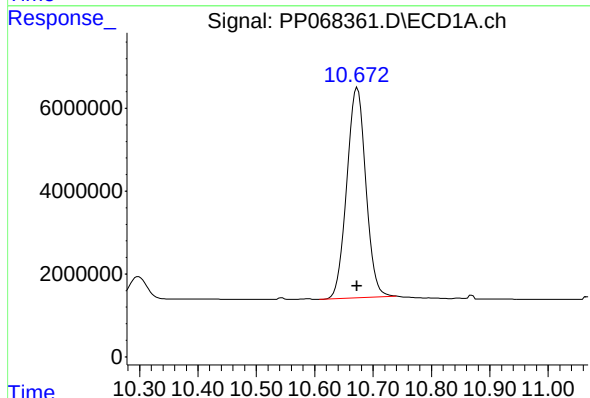
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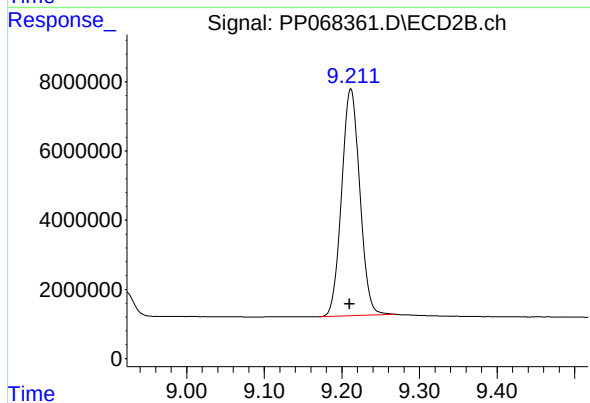
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 97228950
Conc: 99.24 ng/ml



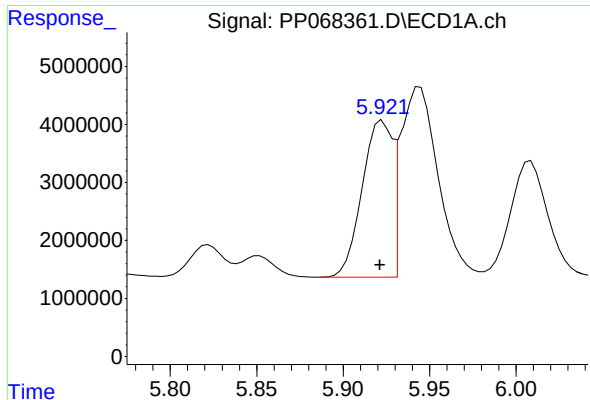
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.000 min
Response: 114874408
Conc: 93.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: 0.002 min
Response: 106701179
Conc: 95.01 ng/ml



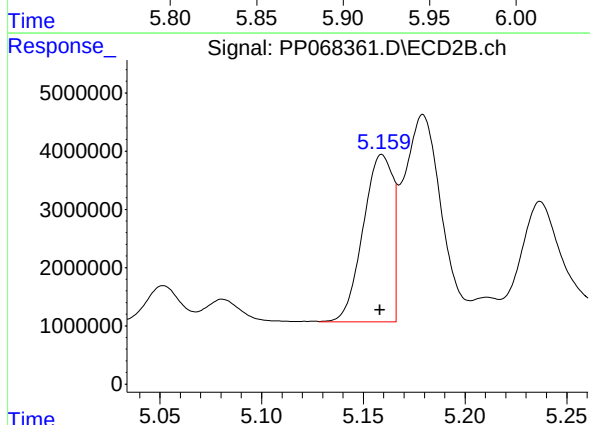
#3 AR-1016-1

R.T.: 5.923 min
Delta R.T.: 0.001 min
Response: 32722878
Conc: 891.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

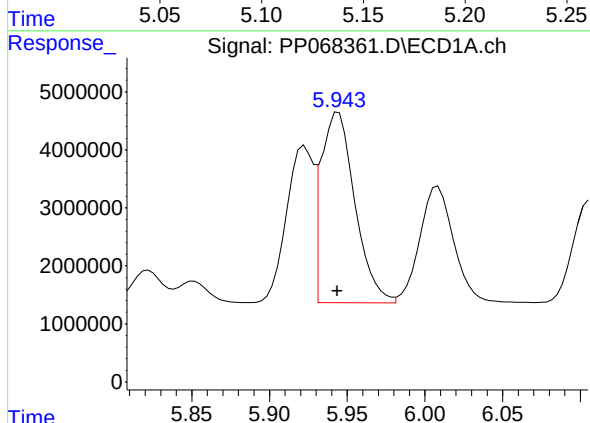
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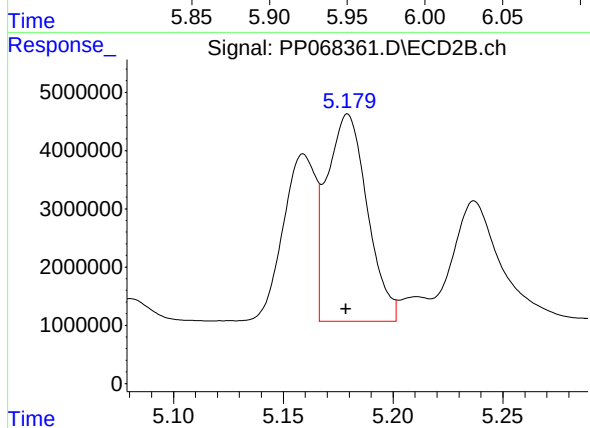
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 28675269
Conc: 871.36 ng/ml m



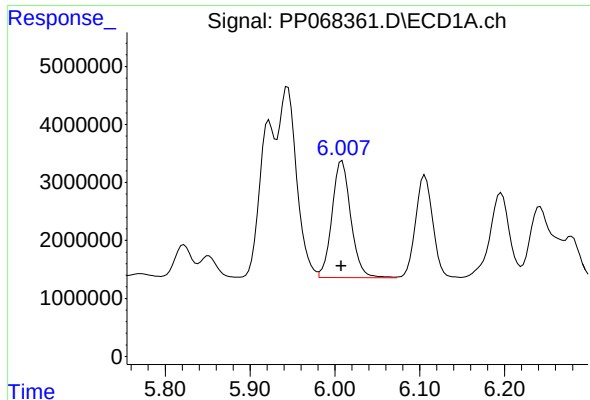
#4 AR-1016-2

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 49685960
Conc: 917.06 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 45372737
Conc: 976.16 ng/ml m



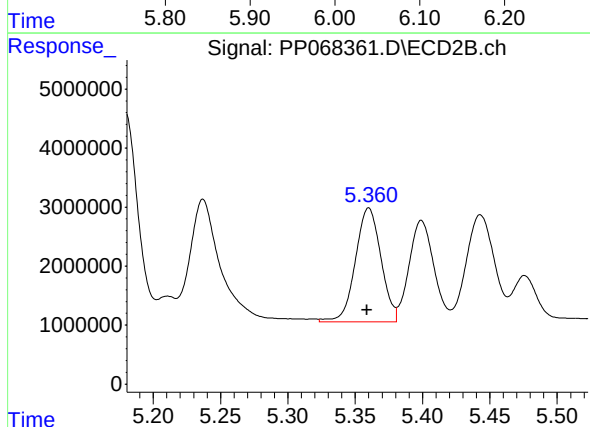
#5 AR-1016-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 31039806
Conc: 986.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

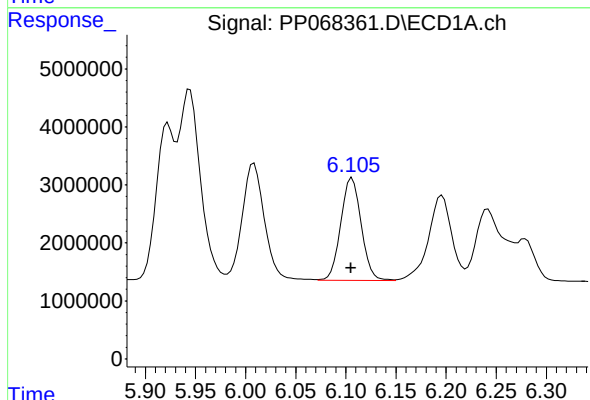
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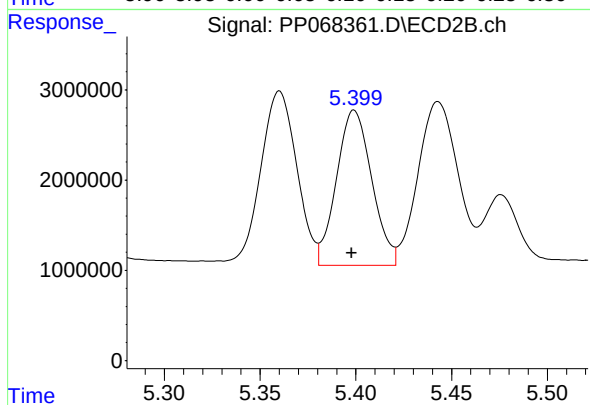
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: 0.001 min
Response: 25581263
Conc: 990.44 ng/ml



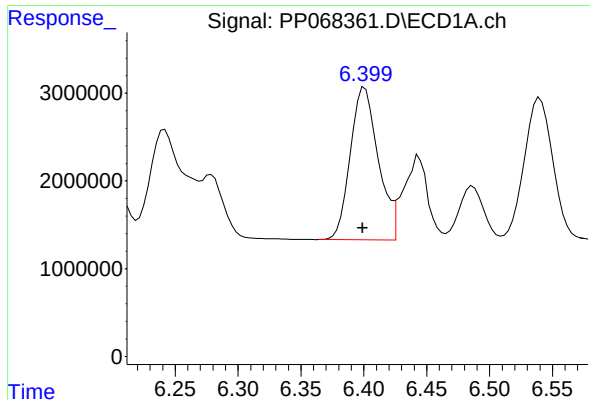
#6 AR-1016-4

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 25063539
Conc: 963.66 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: 0.001 min
Response: 22022727
Conc: 957.50 ng/ml



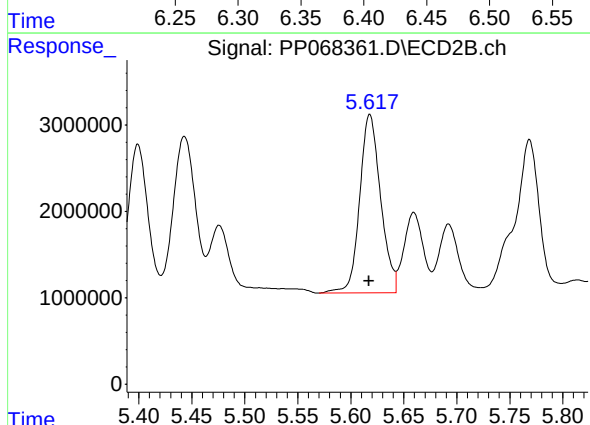
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 26884732
Conc: 910.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

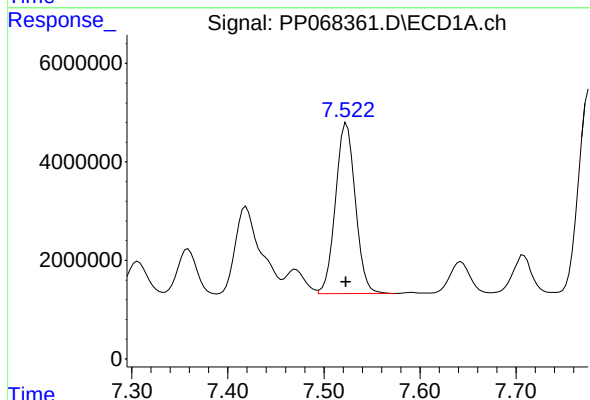
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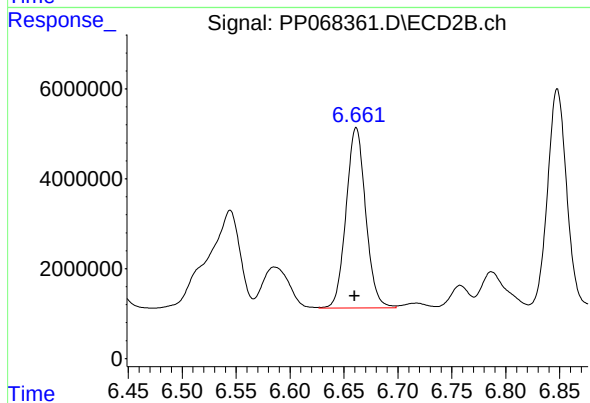
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 28396741
Conc: 962.79 ng/ml



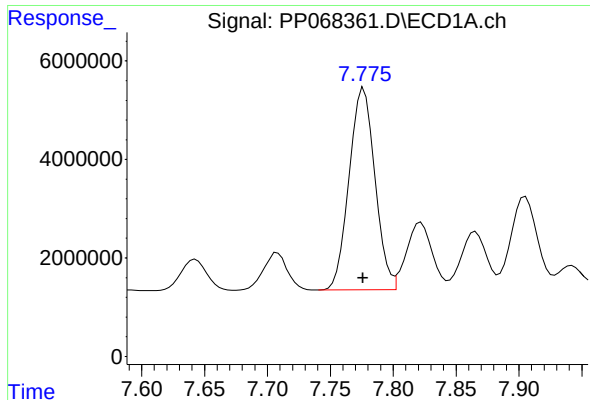
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 49214333
Conc: 893.70 ng/ml



#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: 0.001 min
Response: 50792238
Conc: 945.18 ng/ml



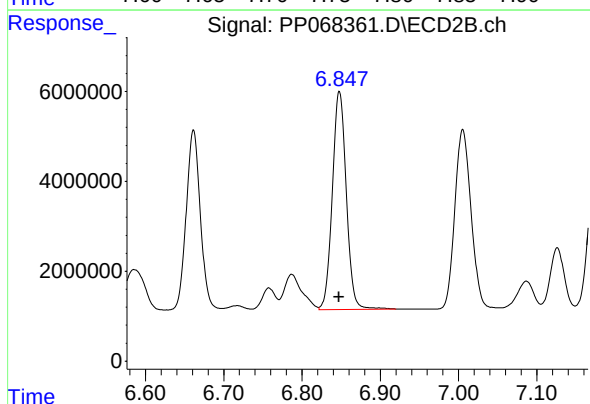
#32 AR-1260-2

R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 58512720
Conc: 945.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

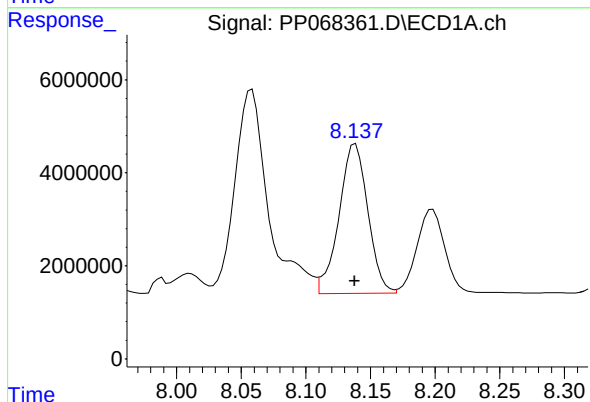
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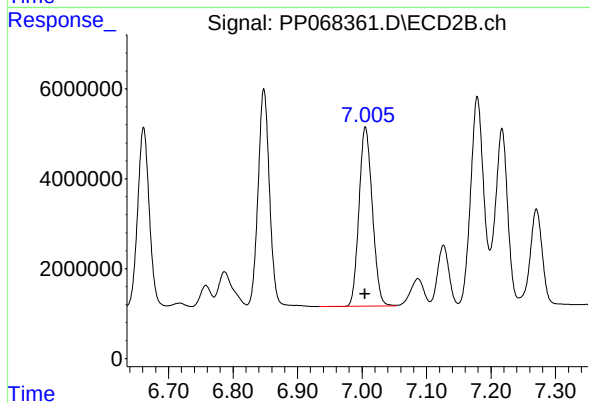
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 59992941
Conc: 932.59 ng/ml



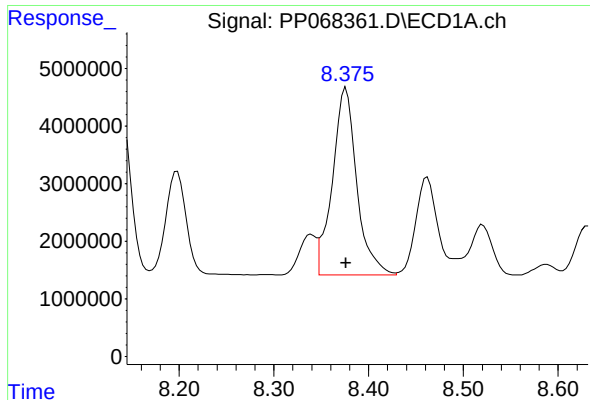
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 49867434
Conc: 942.33 ng/ml



#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 57127224
Conc: 955.22 ng/ml



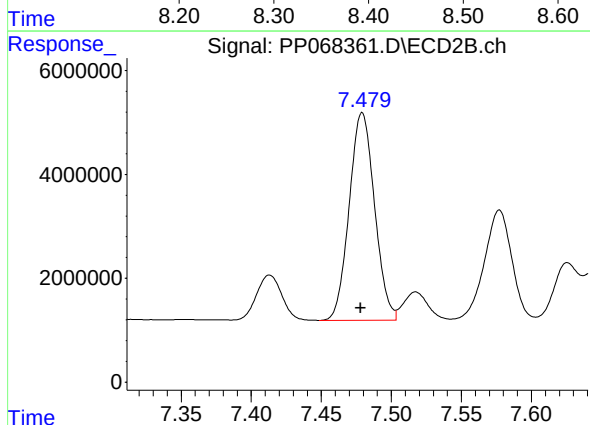
#34 AR-1260-4

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 58030307
Conc: 947.91 ng/ml

Instrument :
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ClientSampleId :
AR1660ICC1000

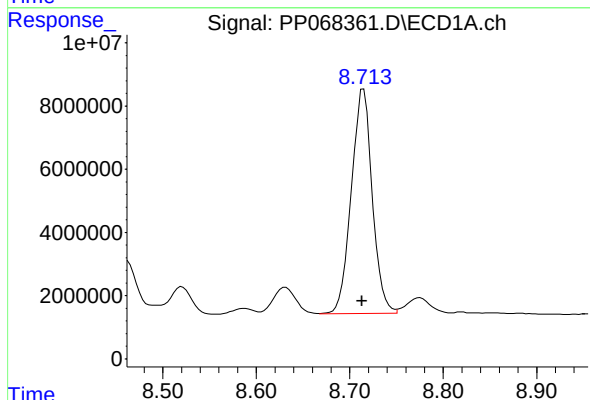
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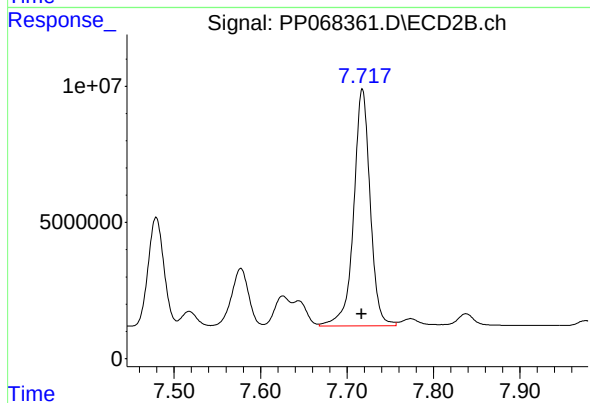
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 50380547
Conc: 952.60 ng/ml



#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 110582405
Conc: 1001.84 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 115281087
Conc: 976.98 ng/ml