

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 12:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:29:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.751	4.050	74187575	81163340	55.195	54.321
2) SA Decachlor...	10.659	9.215	71386293	68865855	49.174	49.974m
Target Compounds						
3) L1 AR-1016-1	5.915	5.159	24303233	24658452	509.718	478.073m
4) L1 AR-1016-2	5.938	5.179	35811333	34577299	517.192	486.291m
5) L1 AR-1016-3	6.001	5.360	23206694	19415173	519.512	487.846m
6) L1 AR-1016-4	6.099	5.399	19258414	16452500	535.919	476.482m
7) L1 AR-1016-5	6.393	5.618	18984161	21302384	515.178	496.443m
31) L7 AR-1260-1	7.516	6.662	37708800	38672930	478.644	472.754
32) L7 AR-1260-2	7.770	6.848	42162284	43990493	462.581	468.260
33) L7 AR-1260-3	8.131	7.006	29012258	41945702	459.272	463.000
34) L7 AR-1260-4	8.369	7.481	34856968	31296303	461.649	469.346
35) L7 AR-1260-5	8.706	7.719	59218438	69593343	457.372	478.025

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

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Acq On : 03 Oct 2024 12:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

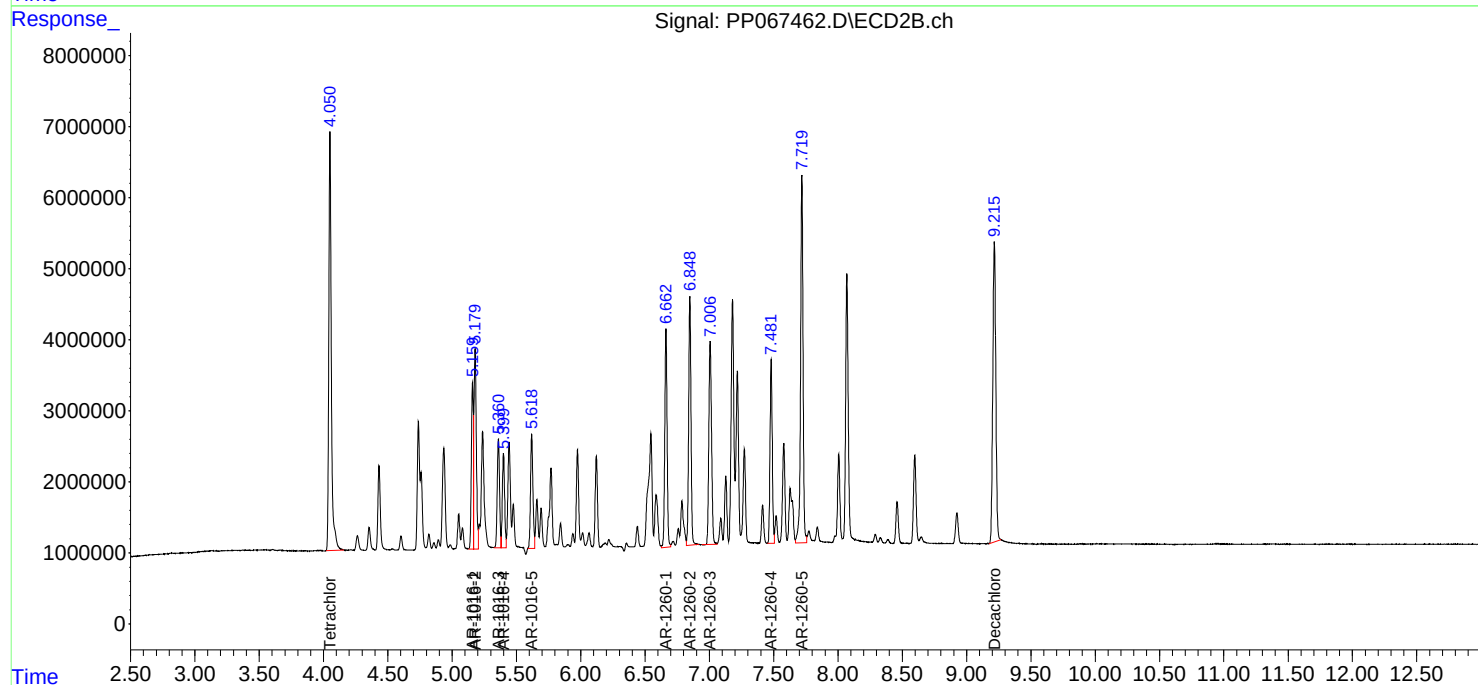
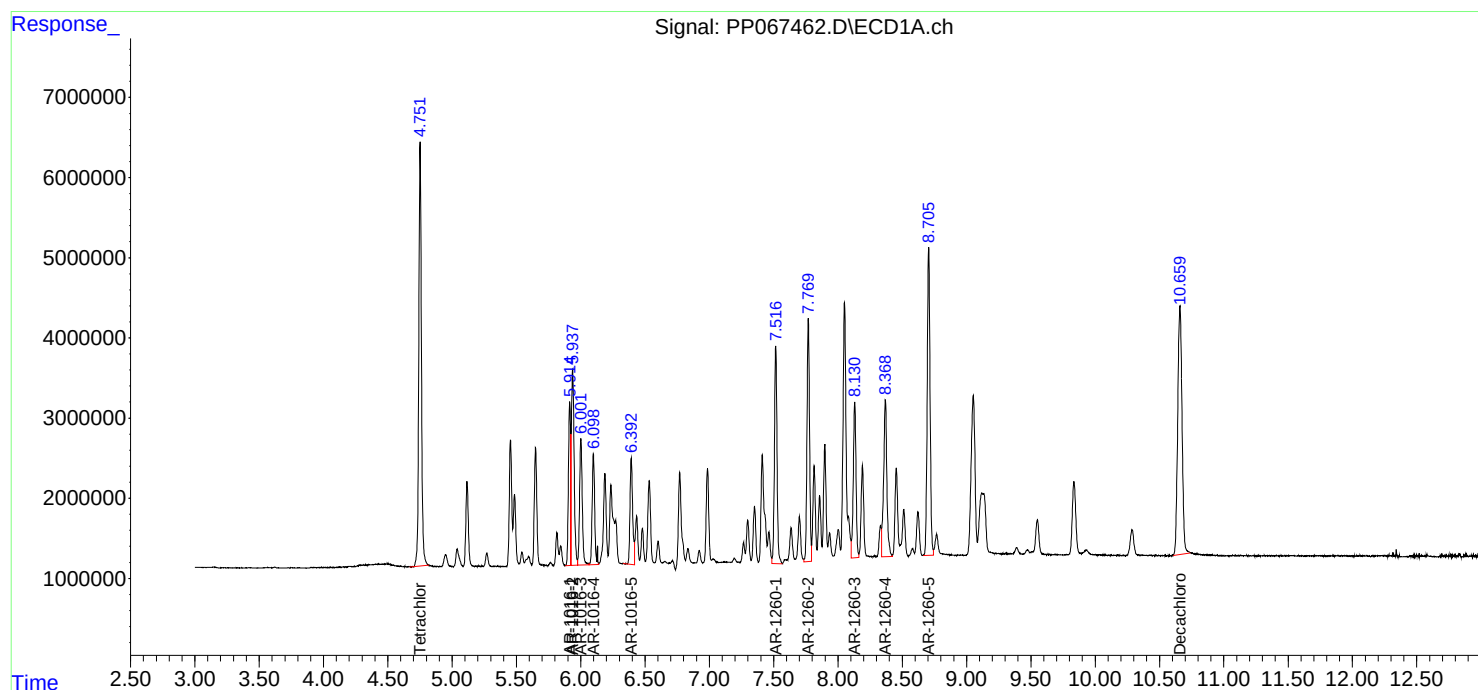
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

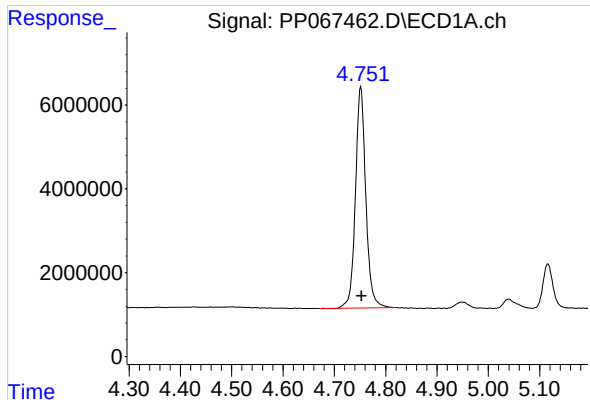
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





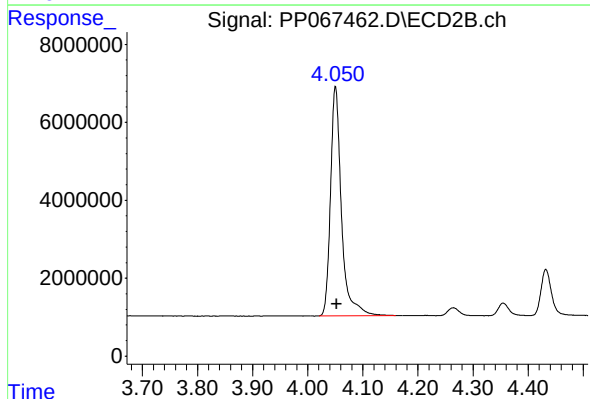
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 74187575
Conc: 55.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

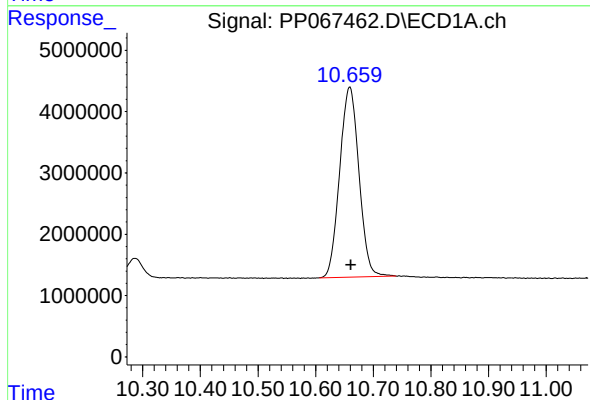
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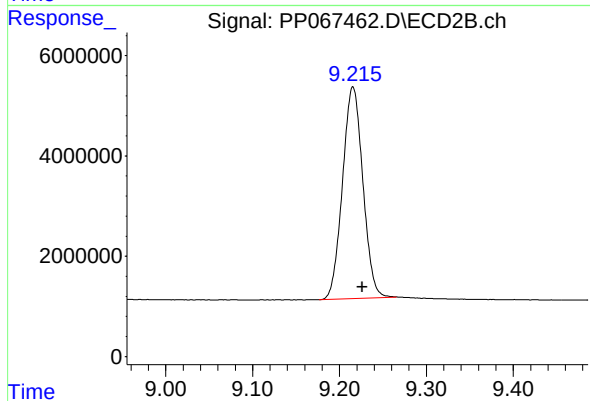
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 81163340
Conc: 54.32 ng/ml



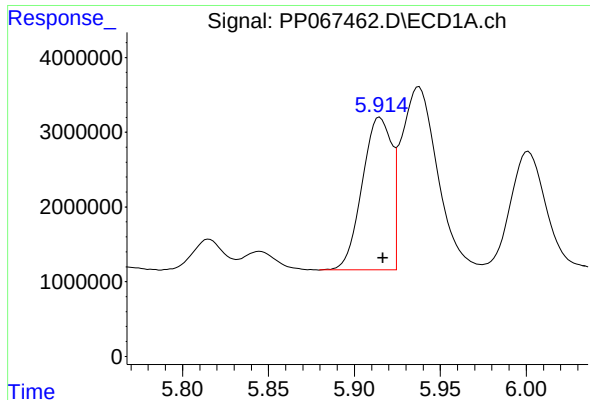
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.002 min
Response: 71386293
Conc: 49.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 68865855
Conc: 49.97 ng/ml m



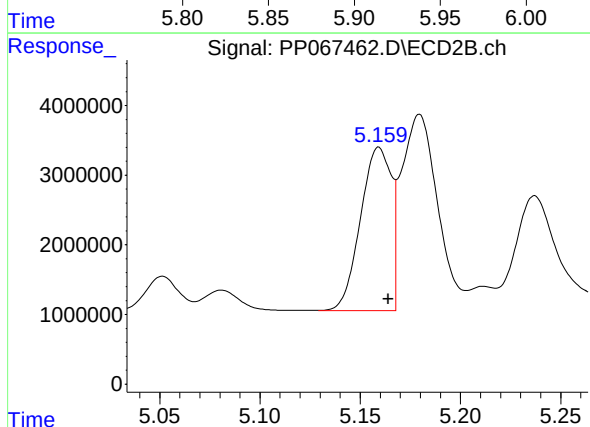
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 24303233
Conc: 509.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

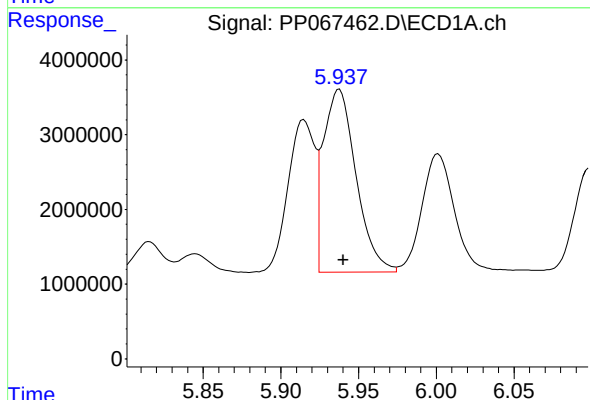
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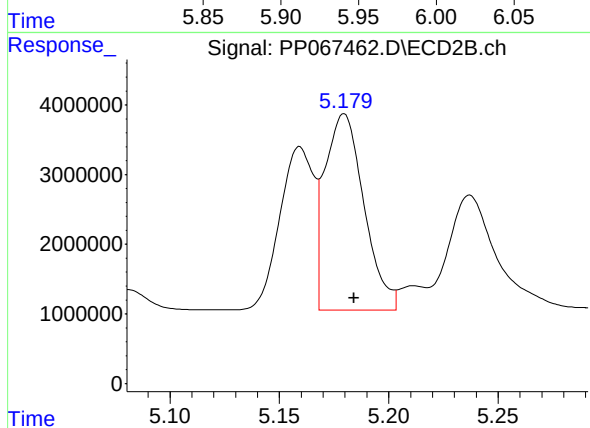
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 24658452
Conc: 478.07 ng/ml



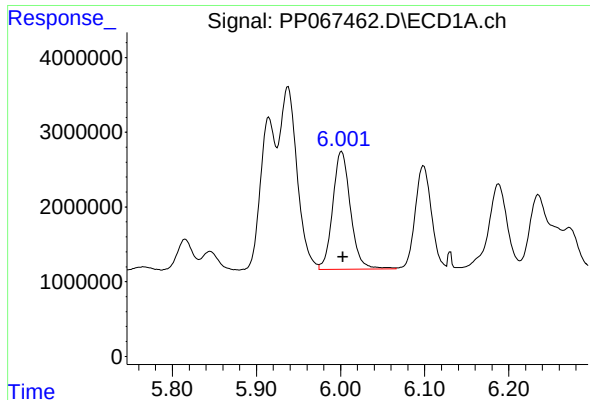
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 35811333
Conc: 517.19 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 34577299
Conc: 486.29 ng/ml



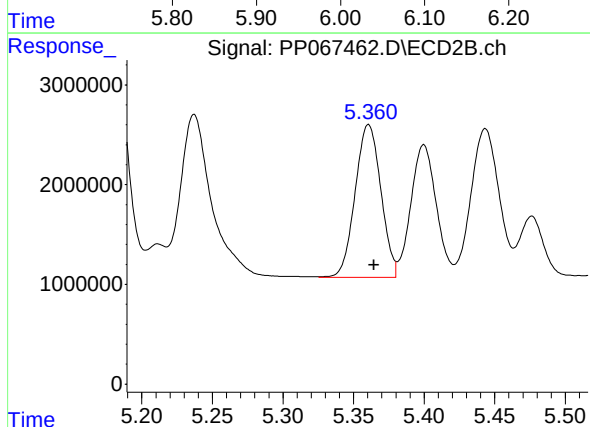
#5 AR-1016-3

R.T.: 6.001 min
Delta R.T.: -0.002 min
Response: 23206694
Conc: 519.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

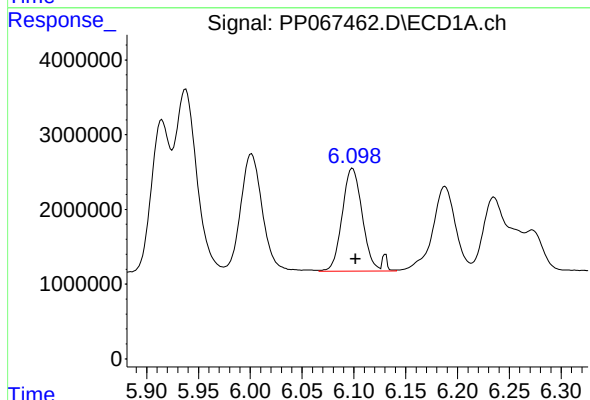
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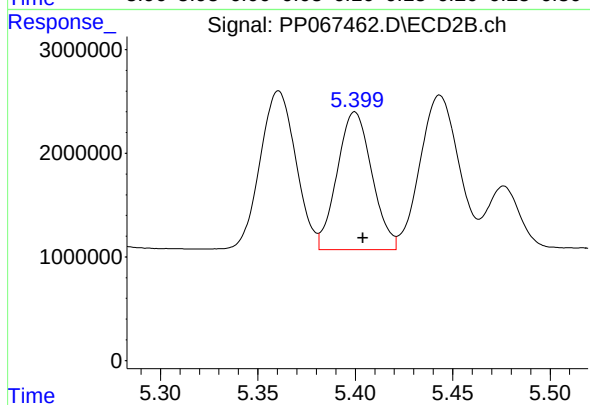
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 19415173
Conc: 487.85 ng/ml m



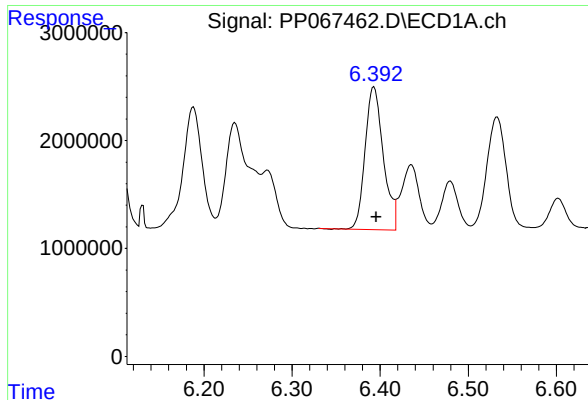
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 19258414
Conc: 535.92 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.004 min
Response: 16452500
Conc: 476.48 ng/ml m



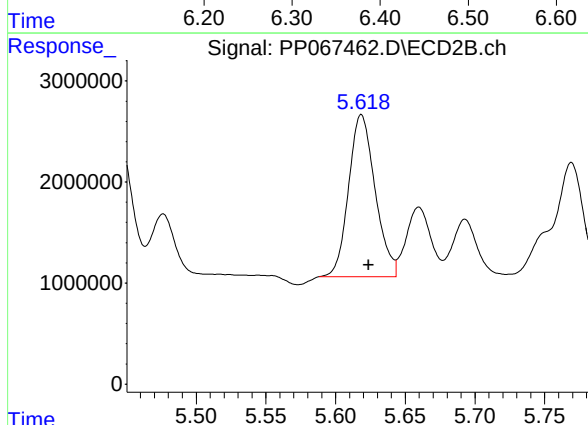
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 18984161
Conc: 515.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

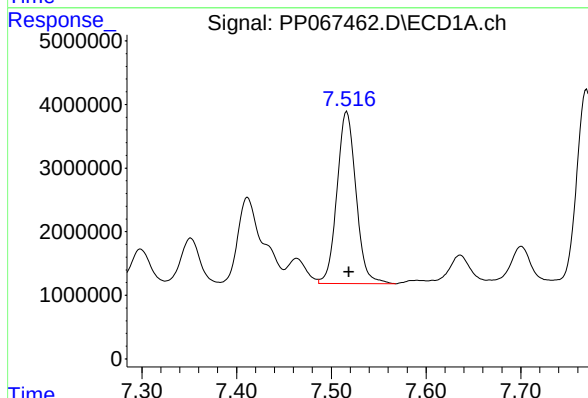
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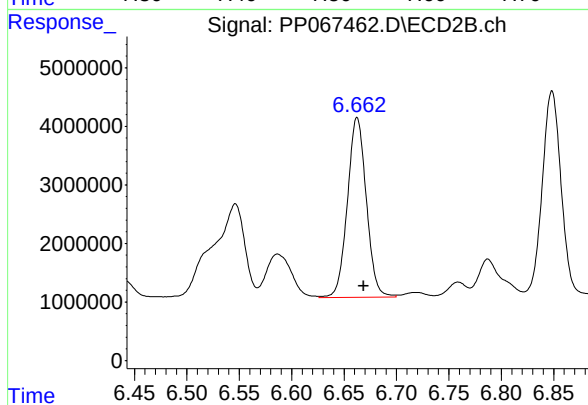
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 21302384
Conc: 496.44 ng/ml



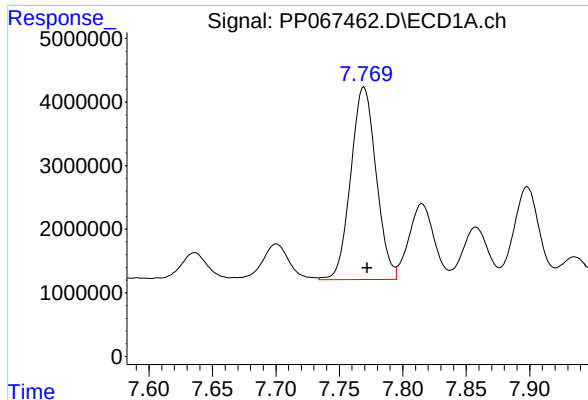
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 37708800
Conc: 478.64 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 38672930
Conc: 472.75 ng/ml



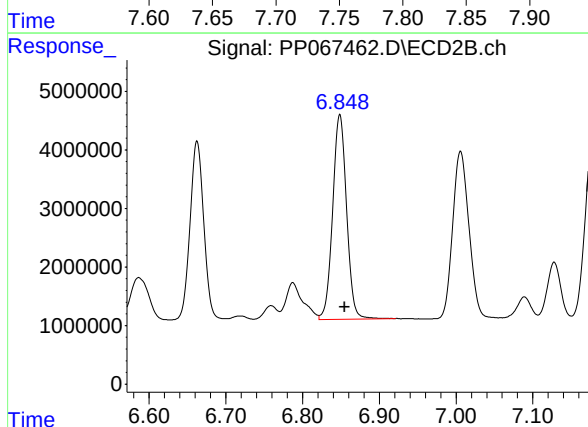
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 42162284
Conc: 462.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

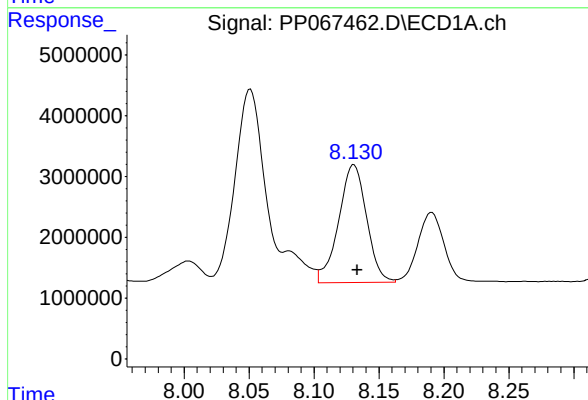
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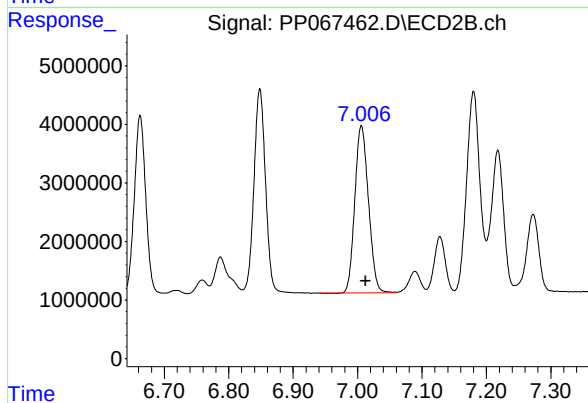
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 43990493
Conc: 468.26 ng/ml



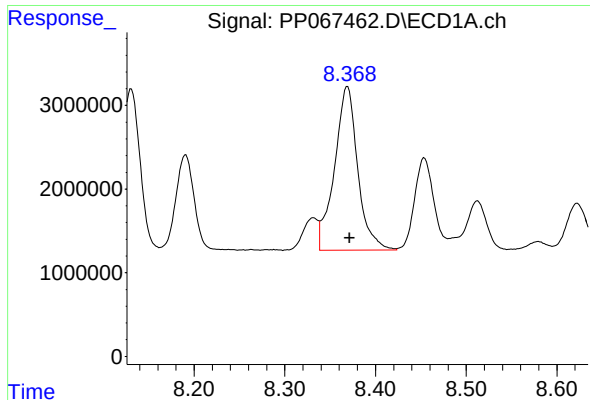
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.003 min
Response: 29012258
Conc: 459.27 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 41945702
Conc: 463.00 ng/ml



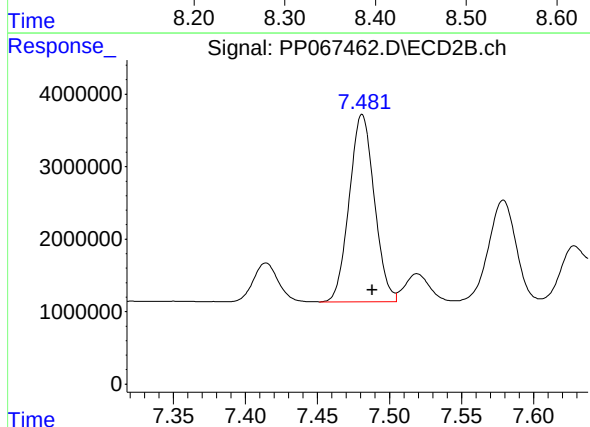
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 34856968
Conc: 461.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

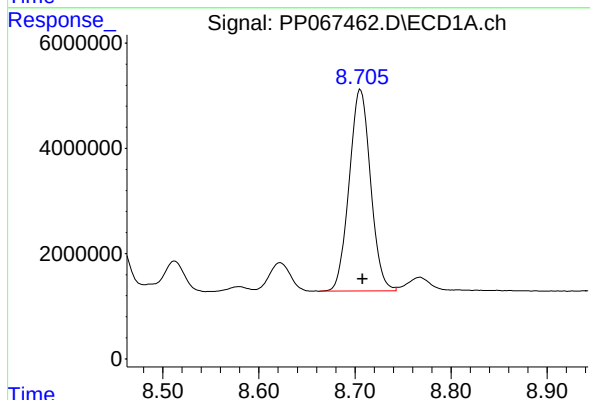
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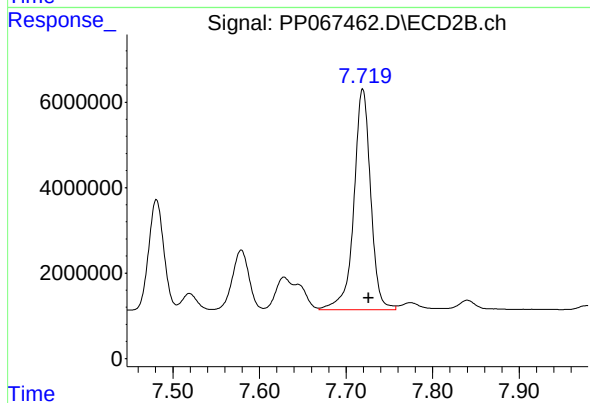
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 31296303
Conc: 469.35 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 59218438
Conc: 457.37 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 69593343
Conc: 478.02 ng/ml