

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2021 3:09
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/22/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:30:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.753	3.758	1038182	1391838	49.229	50.083
2) SA Decachlor...	10.648	9.016	1108047	706818	50.725	49.306
Target Compounds						
3) L1 AR-1016-1	6.069	5.004	358191	414113	509.470	487.962
4) L1 AR-1016-2	6.092	5.023	544540	620156	490.198	504.612
5) L1 AR-1016-3	6.157	5.213	338076	333000	475.185	494.201
6) L1 AR-1016-4	6.264	5.267	271999	266406	482.208	489.870
7) L1 AR-1016-5	6.577	5.494	270795	309653	489.667	464.778
31) L7 AR-1260-1	7.749	6.587	470274	509400	477.116m	532.100
32) L7 AR-1260-2	8.014	6.786	578111	572964	489.183	528.076
33) L7 AR-1260-3	8.379	6.938	452518	516353	498.473	514.615
34) L7 AR-1260-4	8.608	7.421	533860	409903	494.084	499.770
35) L7 AR-1260-5	8.923	7.671	1026325	871875	492.474	499.562

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

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Acq On : 20 Nov 2021 3:09
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

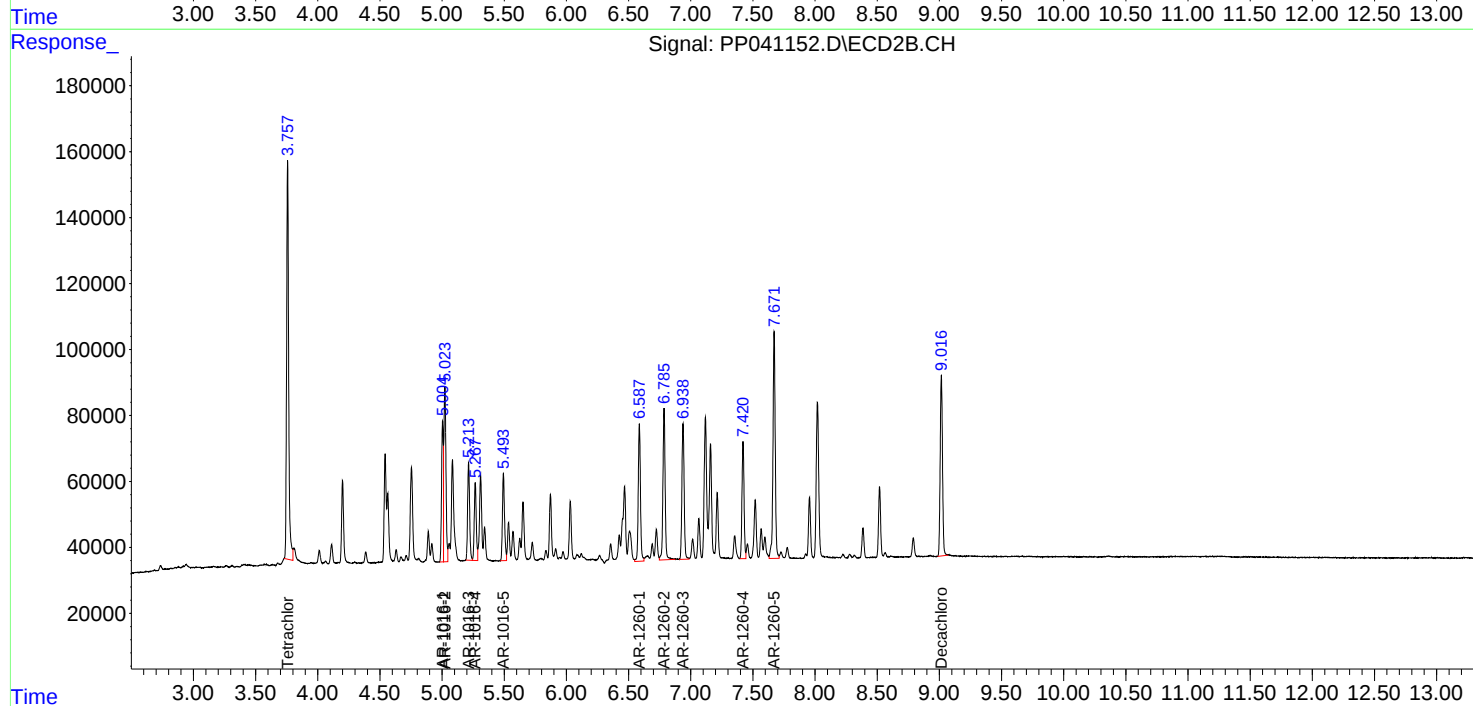
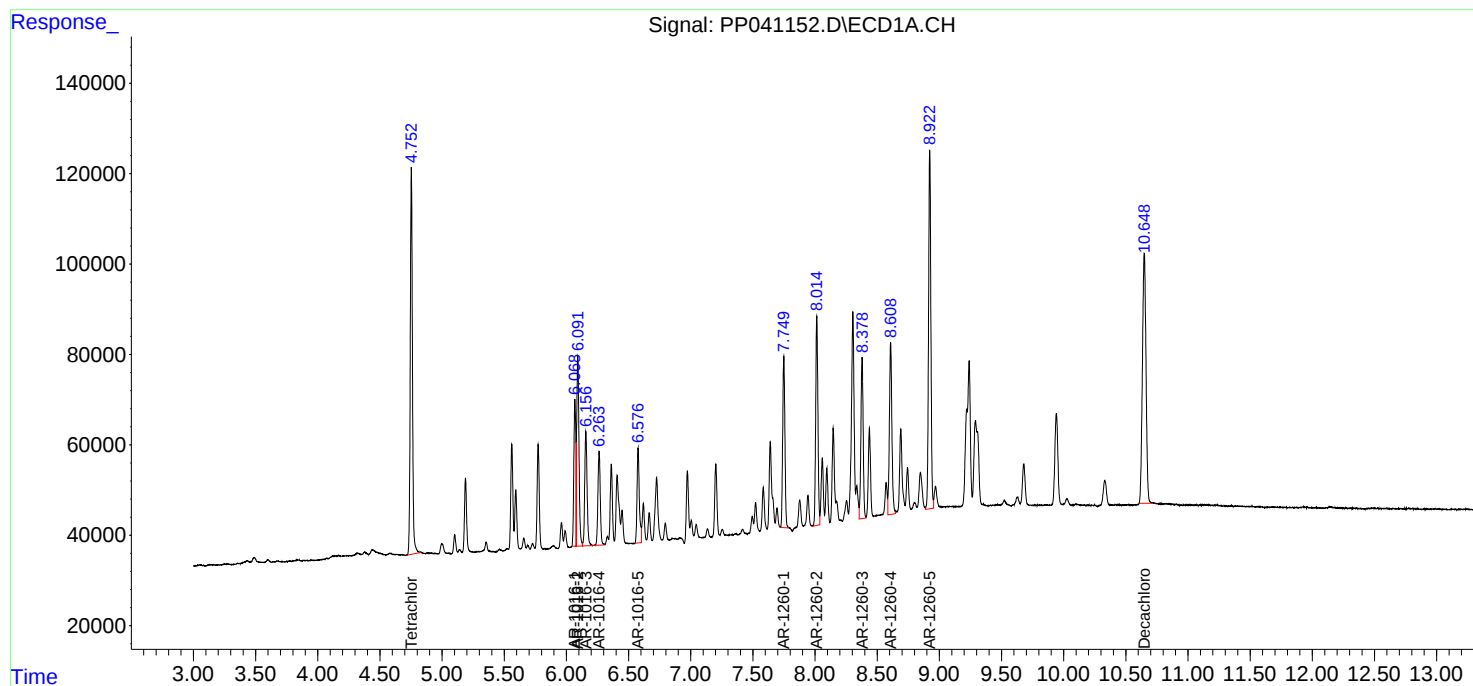
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

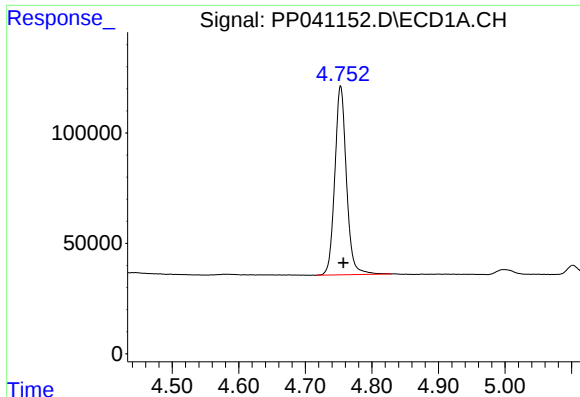
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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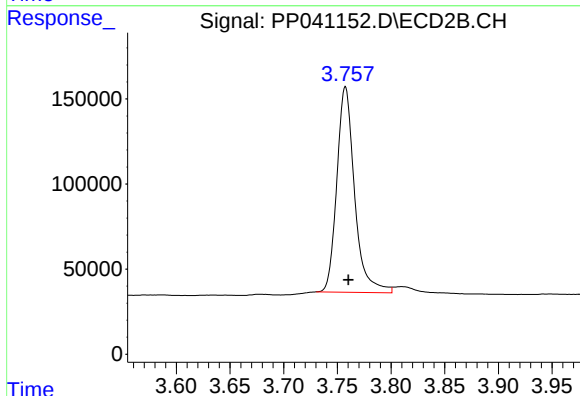
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 1038182
Conc: 49.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

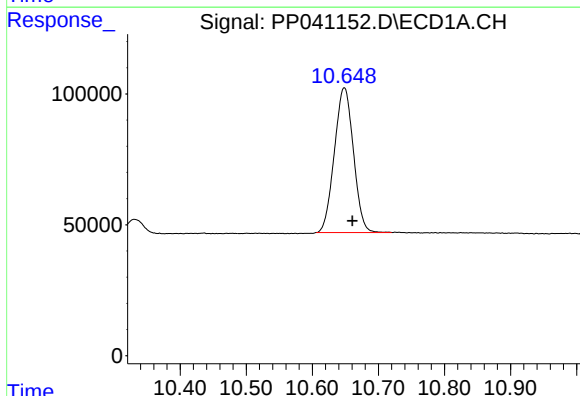
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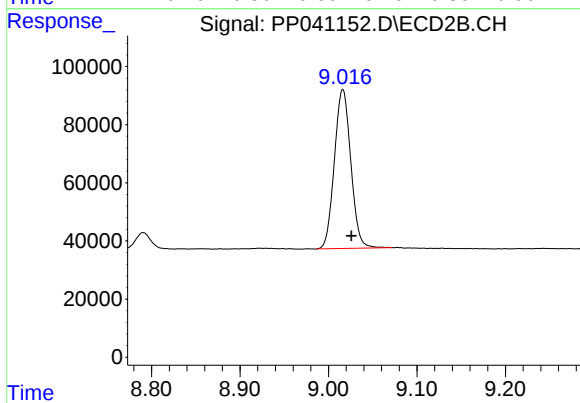
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.003 min
Response: 1391838
Conc: 50.08 ng/ml



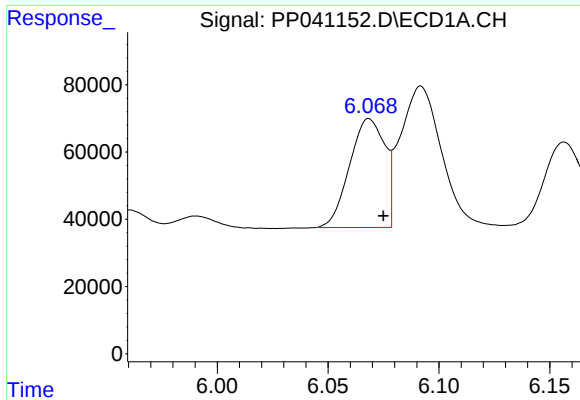
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: -0.012 min
Response: 1108047
Conc: 50.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: -0.010 min
Response: 706818
Conc: 49.31 ng/ml



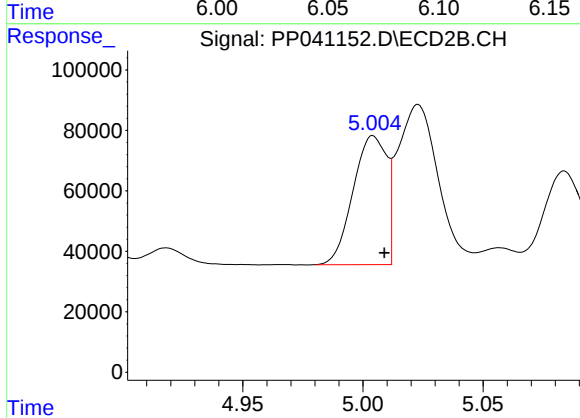
#3 AR-1016-1

R.T.: 6.069 min
Delta R.T.: -0.006 min
Response: 358191
Conc: 509.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

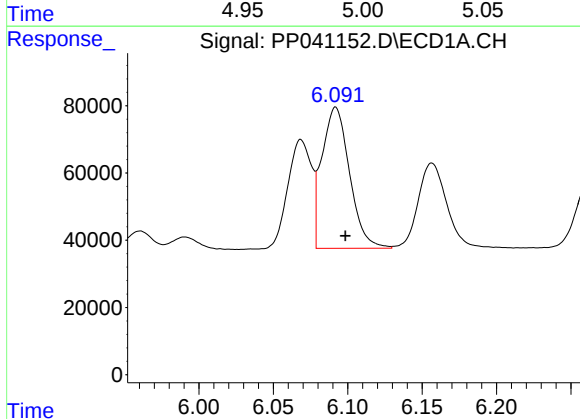
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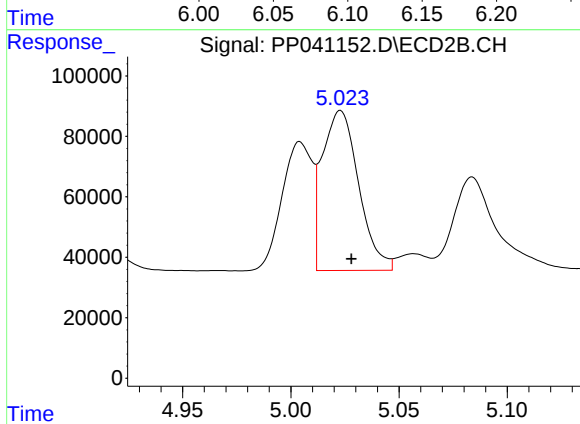
#3 AR-1016-1

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 414113
Conc: 487.96 ng/ml



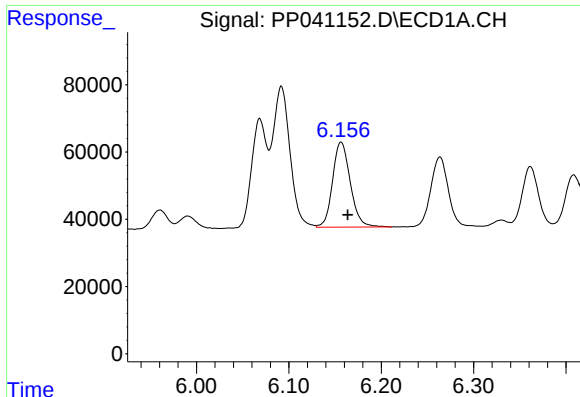
#4 AR-1016-2

R.T.: 6.092 min
Delta R.T.: -0.007 min
Response: 544540
Conc: 490.20 ng/ml



#4 AR-1016-2

R.T.: 5.023 min
Delta R.T.: -0.005 min
Response: 620156
Conc: 504.61 ng/ml



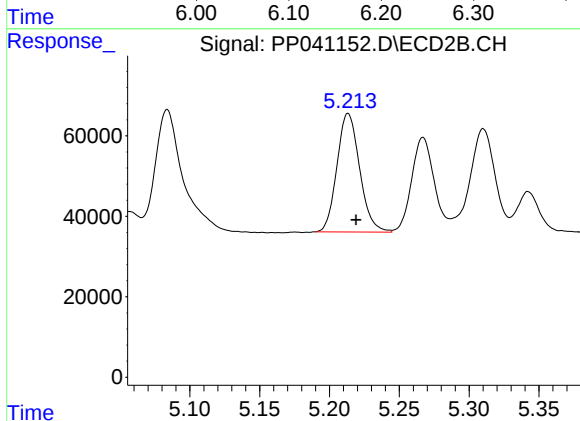
#5 AR-1016-3

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 338076
Conc: 475.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

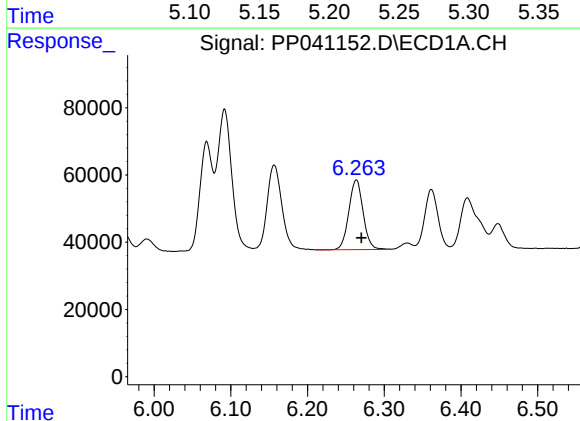
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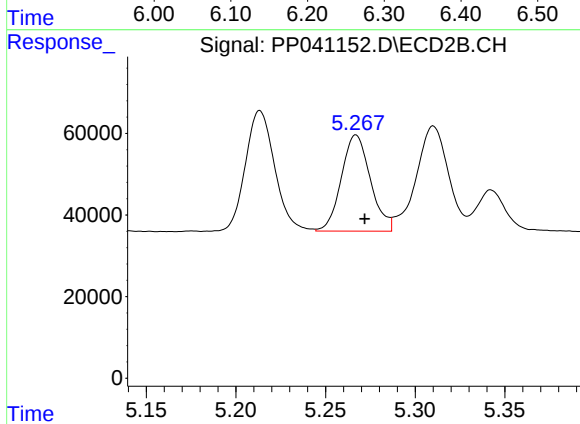
#5 AR-1016-3

R.T.: 5.213 min
Delta R.T.: -0.006 min
Response: 333000
Conc: 494.20 ng/ml



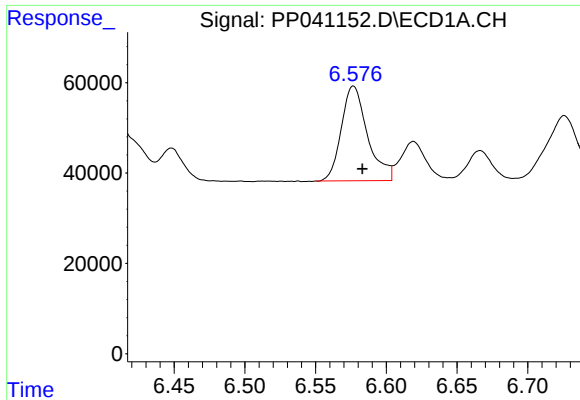
#6 AR-1016-4

R.T.: 6.264 min
Delta R.T.: -0.007 min
Response: 271999
Conc: 482.21 ng/ml



#6 AR-1016-4

R.T.: 5.267 min
Delta R.T.: -0.005 min
Response: 266406
Conc: 489.87 ng/ml



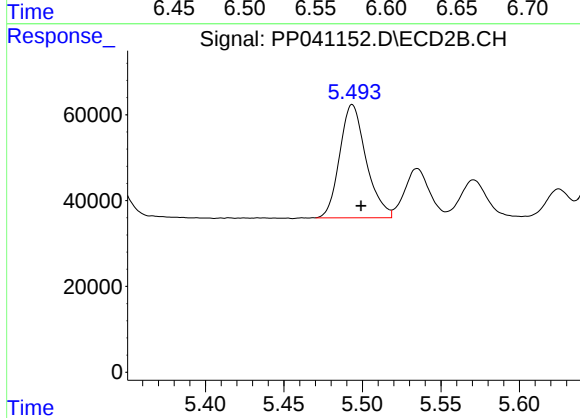
#7 AR-1016-5

R.T.: 6.577 min
Delta R.T.: -0.006 min
Response: 270795
Conc: 489.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

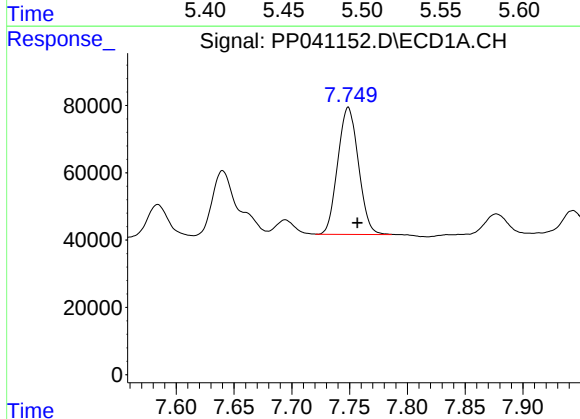
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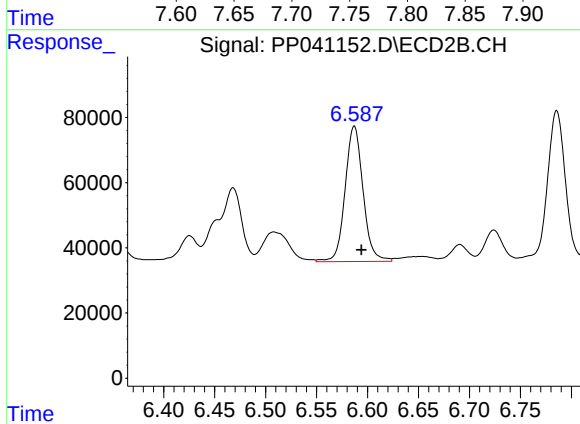
#7 AR-1016-5

R.T.: 5.494 min
Delta R.T.: -0.006 min
Response: 309653
Conc: 464.78 ng/ml



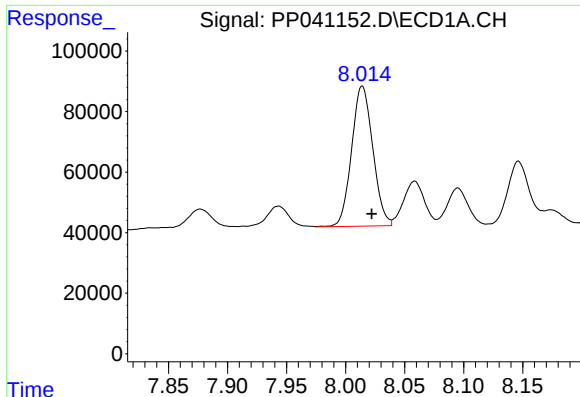
#31 AR-1260-1

R.T.: 7.749 min
Delta R.T.: -0.008 min
Response: 470274
Conc: 477.12 ng/ml m



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: -0.007 min
Response: 509400
Conc: 532.10 ng/ml



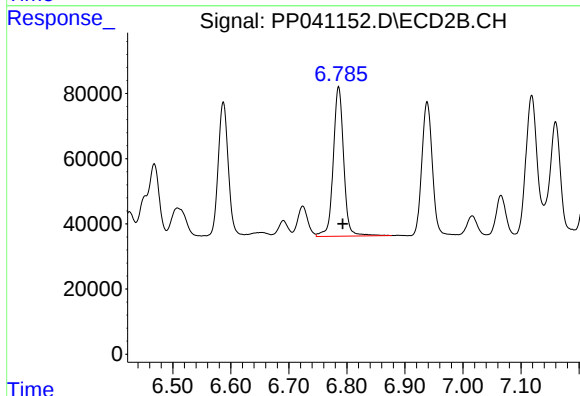
#32 AR-1260-2

R.T.: 8.014 min
Delta R.T.: -0.008 min
Response: 578111
Conc: 489.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

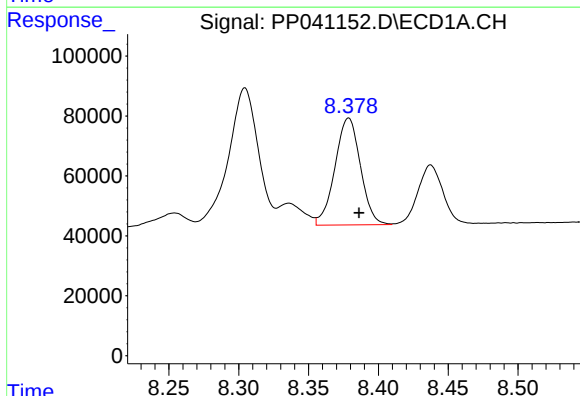
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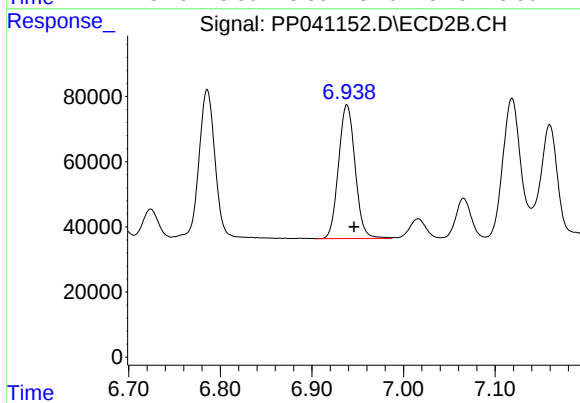
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 572964
Conc: 528.08 ng/ml



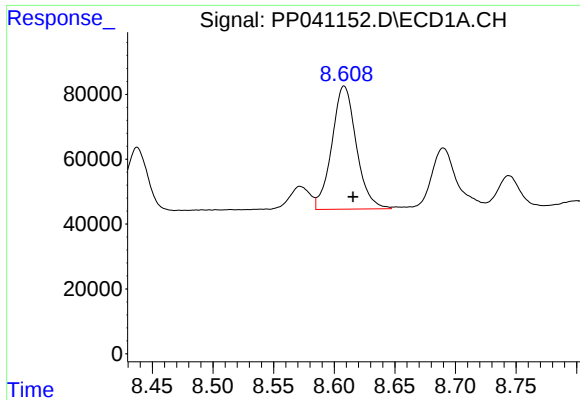
#33 AR-1260-3

R.T.: 8.379 min
Delta R.T.: -0.007 min
Response: 452518
Conc: 498.47 ng/ml



#33 AR-1260-3

R.T.: 6.938 min
Delta R.T.: -0.008 min
Response: 516353
Conc: 514.61 ng/ml



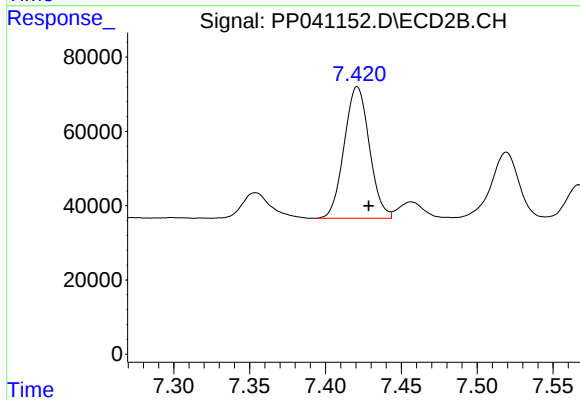
#34 AR-1260-4

R.T.: 8.608 min
Delta R.T.: -0.008 min
Response: 533860
Conc: 494.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

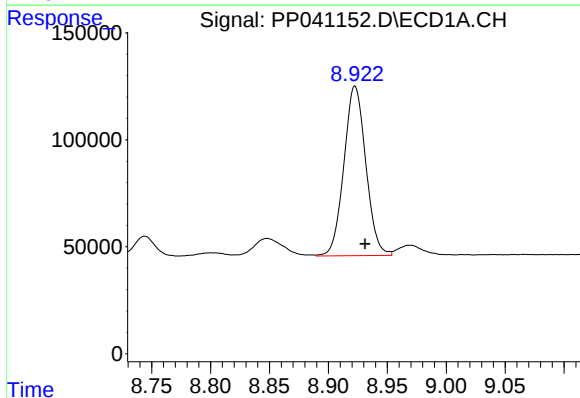
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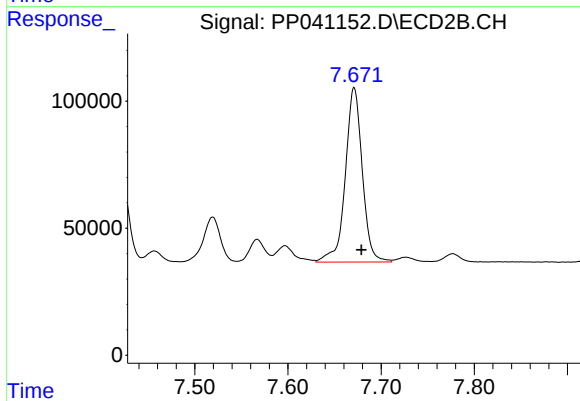
#34 AR-1260-4

R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 409903
Conc: 499.77 ng/ml



#35 AR-1260-5

R.T.: 8.923 min
Delta R.T.: -0.008 min
Response: 1026325
Conc: 492.47 ng/ml



#35 AR-1260-5

R.T.: 7.671 min
Delta R.T.: -0.008 min
Response: 871875
Conc: 499.56 ng/ml