

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022520\
 Data File : P0066818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2020 20:10
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 00:38:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 2020
 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...	4.123	3.405	2433835	2492578	57.920	46.147
2)	SA Decachlor...	9.596	8.288	2276216	2344160	55.465	42.183
Target Compounds							
3)	L1 AR-1016-1	5.271	4.458	883418	751334	546.632	467.502
4)	L1 AR-1016-2	5.292	4.474	1337918	1525336	548.412	416.076
5)	L1 AR-1016-3	5.352	4.647	760703	649822	551.178	467.806
6)	L1 AR-1016-4	5.450	4.689	712946	552483	559.623	478.070
7)	L1 AR-1016-5	5.738	4.897	510980	694109	481.446m	472.709
31)	L7 AR-1260-1	6.850	5.913	1225098	1310902	545.233	439.895
32)	L7 AR-1260-2	7.105	6.101	1807251	1605181	540.041	405.122
33)	L7 AR-1260-3	7.460	6.250	1500089	1522304	501.723	432.310
34)	L7 AR-1260-4	7.683	6.716	1421490	1291484	565.864	440.973
35)	L7 AR-1260-5	7.989	6.960	3218477	3038388	520.357	401.625

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

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Data File : P0066818.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2020 20:10
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

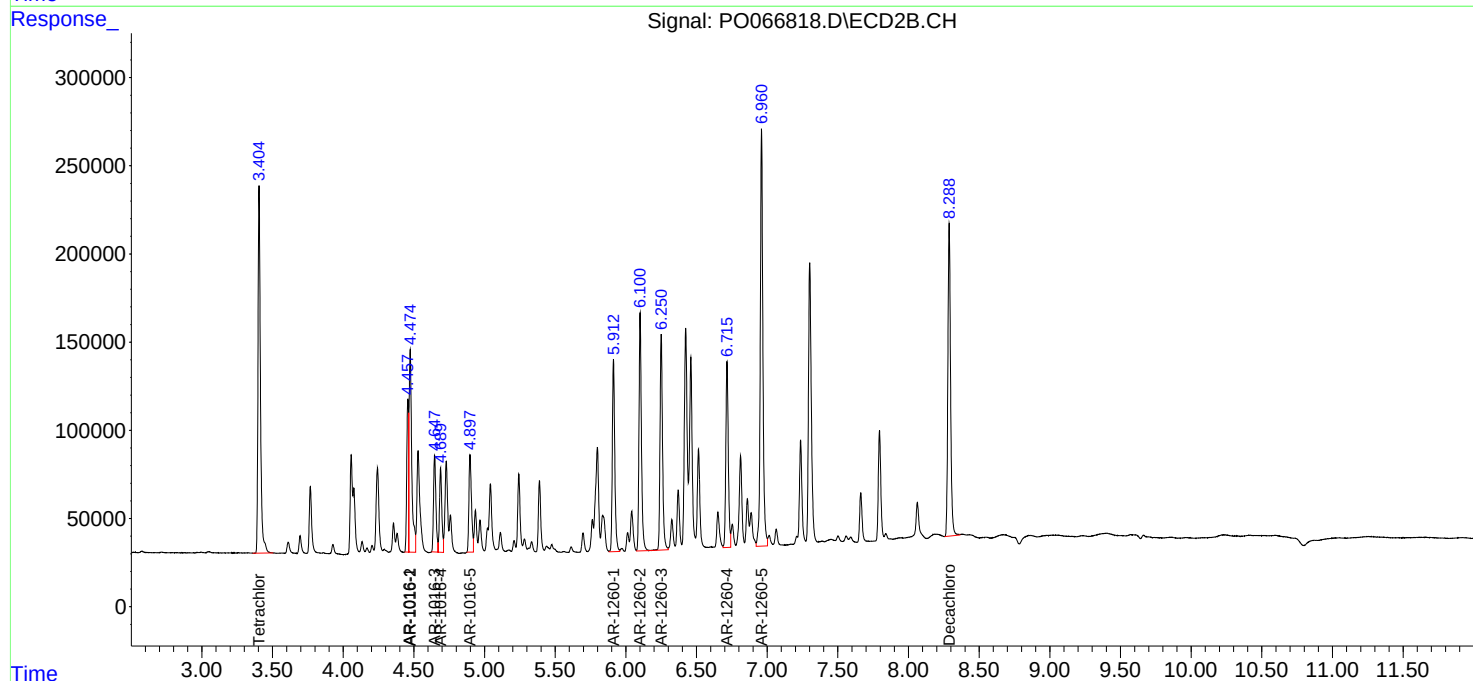
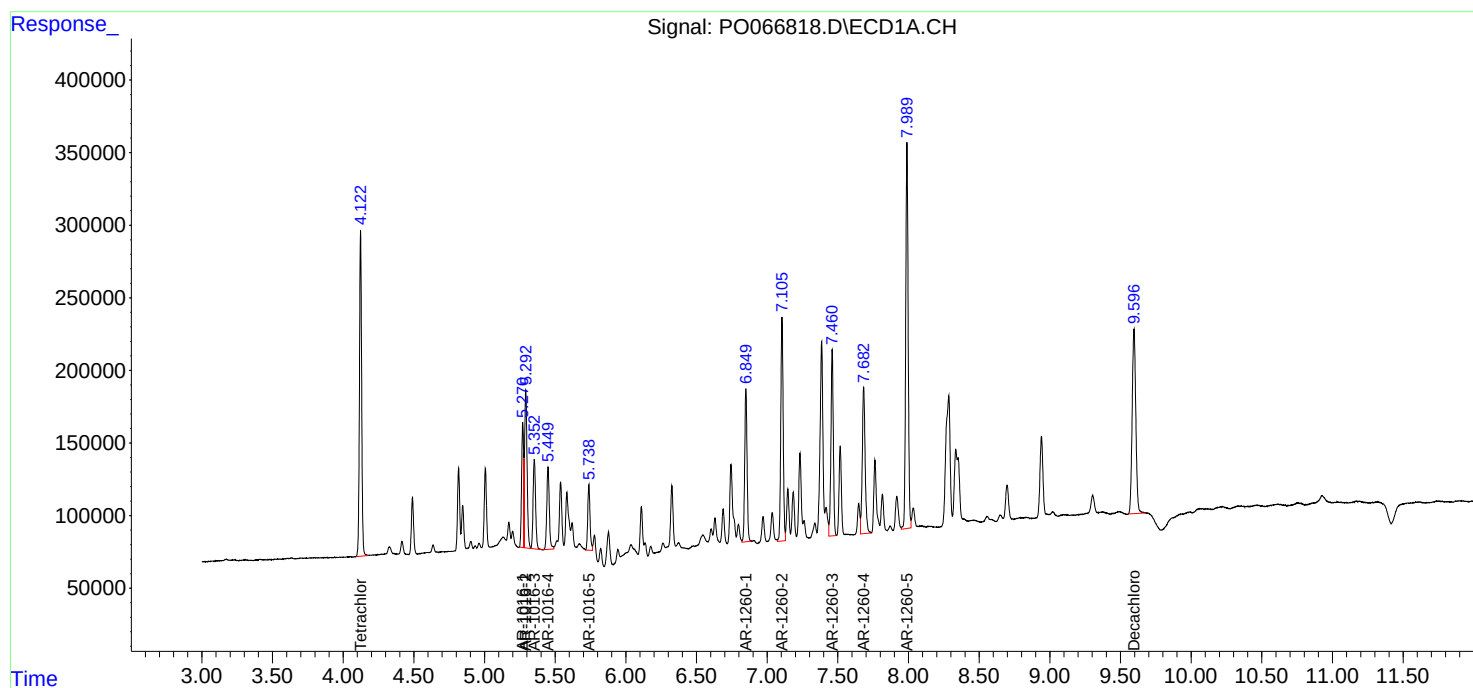
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

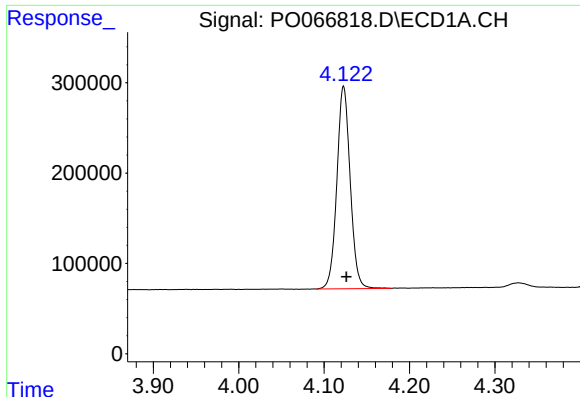
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 00:38:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
Response 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





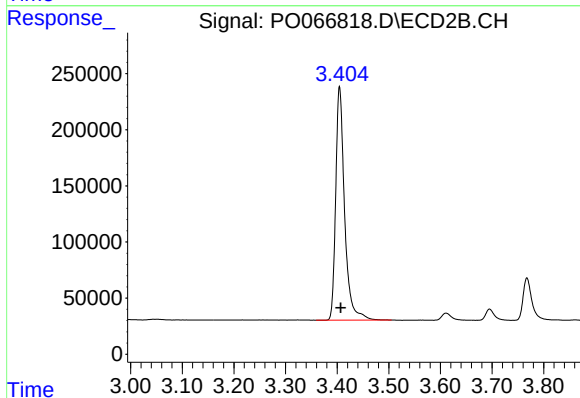
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.003 min
Response: 2433835
Conc: 57.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

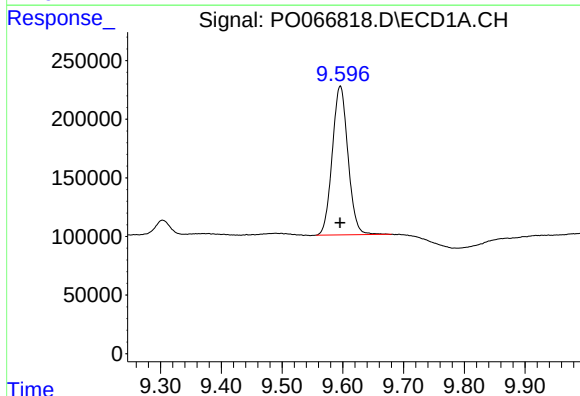
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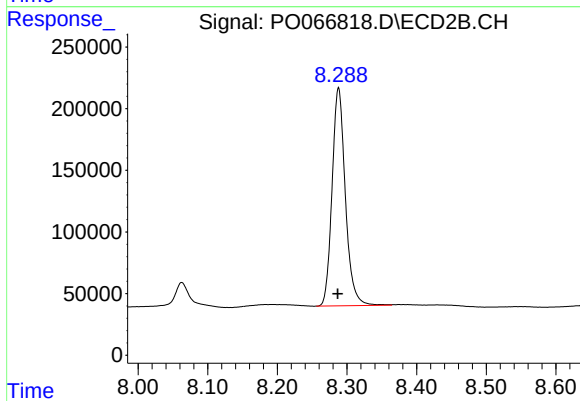
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.002 min
Response: 2492578
Conc: 46.15 ng/ml



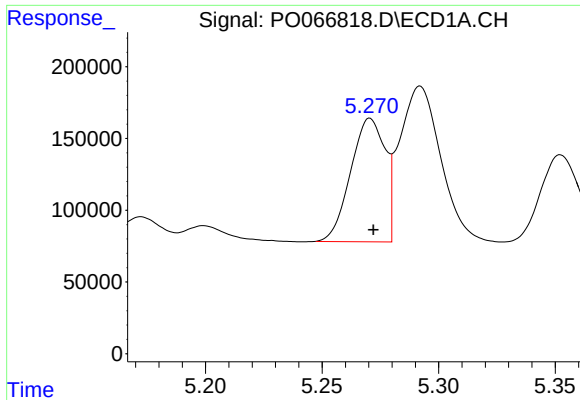
#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 2276216
Conc: 55.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 2344160
Conc: 42.18 ng/ml



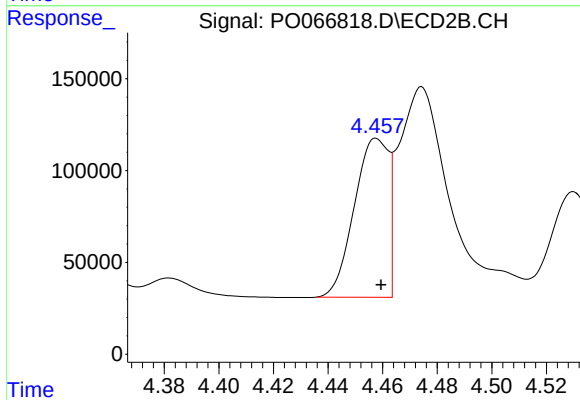
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 883418
Conc: 546.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

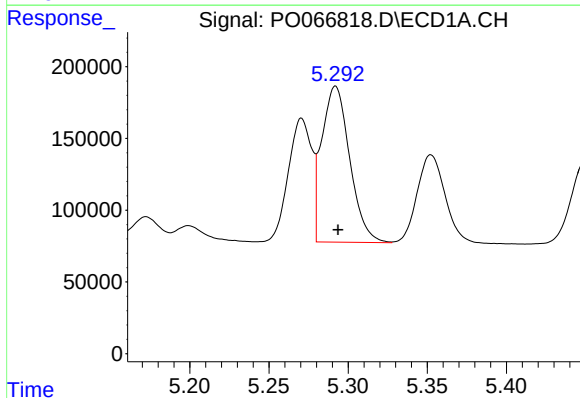
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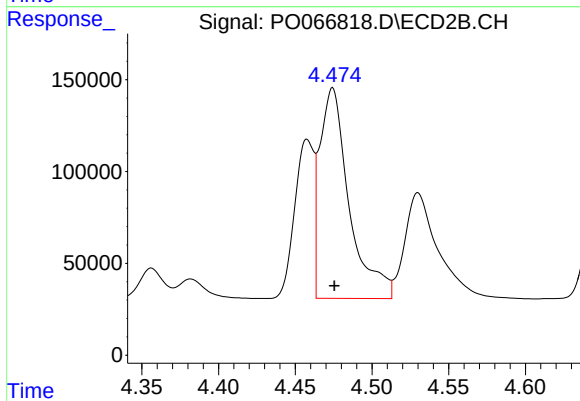
#3 AR-1016-1

R.T.: 4.458 min
Delta R.T.: -0.002 min
Response: 751334
Conc: 467.50 ng/ml



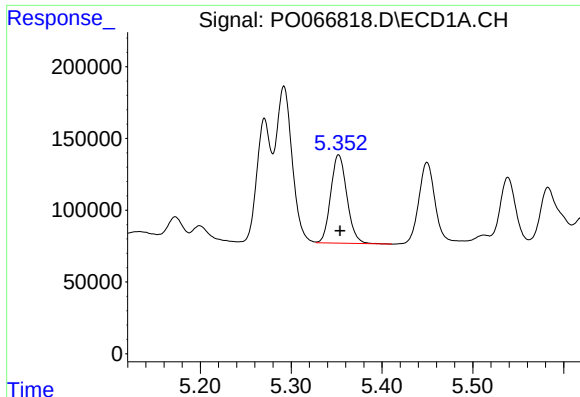
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 1337918
Conc: 548.41 ng/ml



#4 AR-1016-2

R.T.: 4.474 min
Delta R.T.: -0.001 min
Response: 1525336
Conc: 416.08 ng/ml



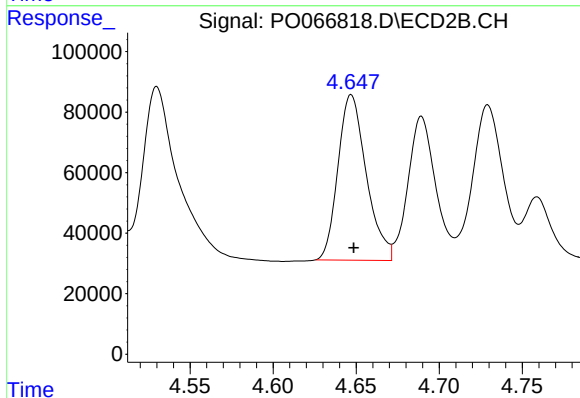
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: -0.001 min
Response: 760703
Conc: 551.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

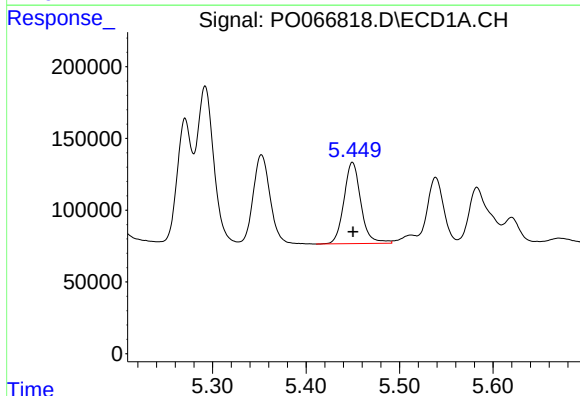
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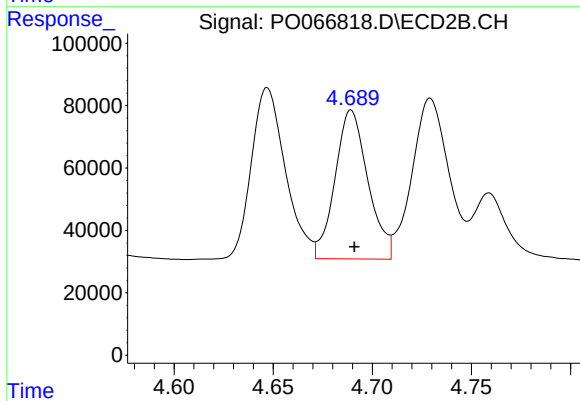
#5 AR-1016-3

R.T.: 4.647 min
Delta R.T.: -0.002 min
Response: 649822
Conc: 467.81 ng/ml



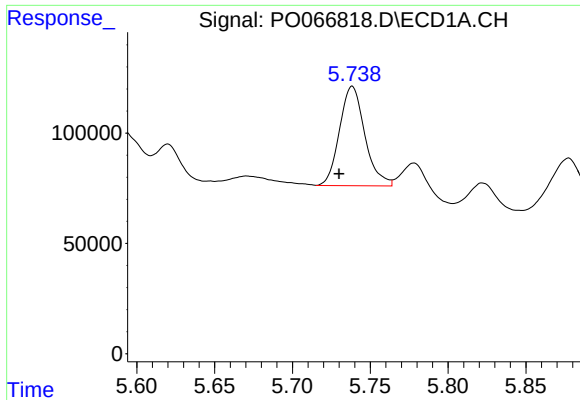
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 712946
Conc: 559.62 ng/ml



#6 AR-1016-4

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 552483
Conc: 478.07 ng/ml



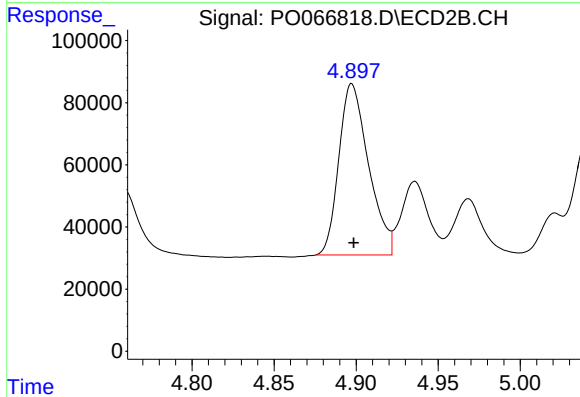
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: 0.008 min
Response: 510980
Conc: 481.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

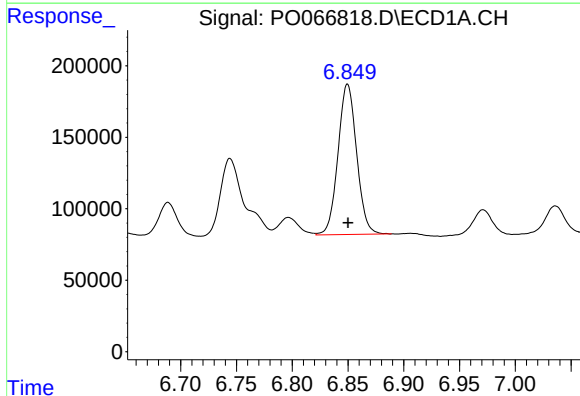
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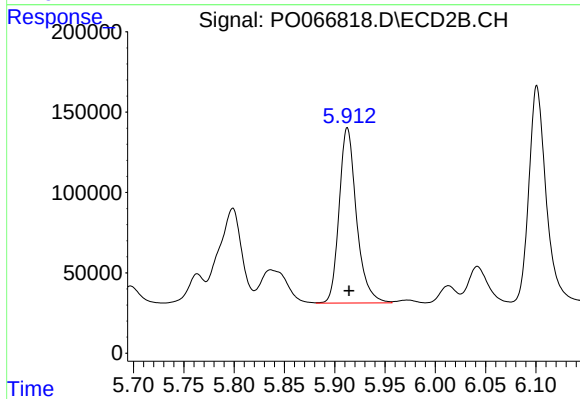
#7 AR-1016-5

R.T.: 4.897 min
Delta R.T.: -0.001 min
Response: 694109
Conc: 472.71 ng/ml



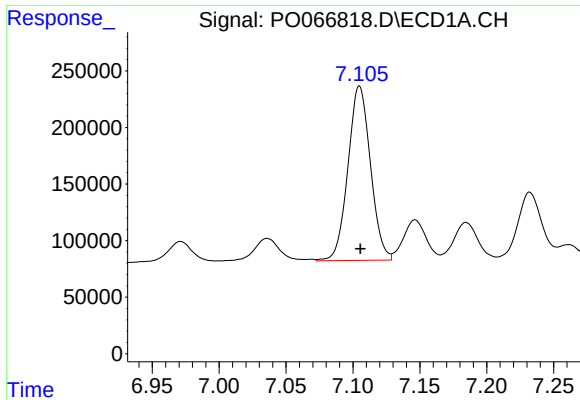
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 1225098
Conc: 545.23 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 1310902
Conc: 439.89 ng/ml



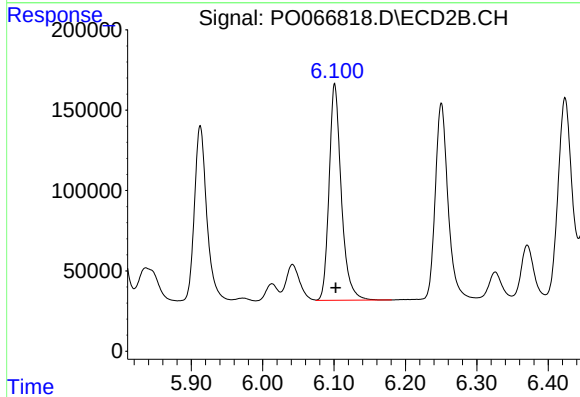
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1807251
Conc: 540.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

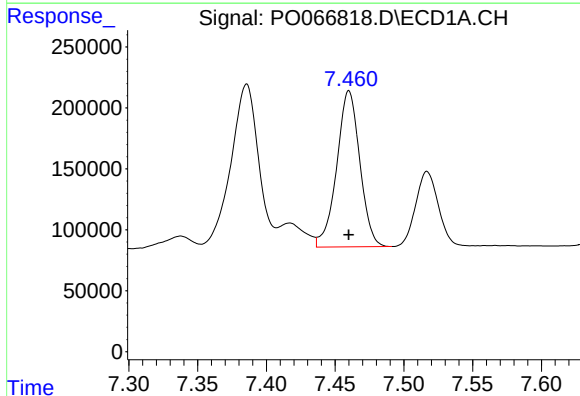
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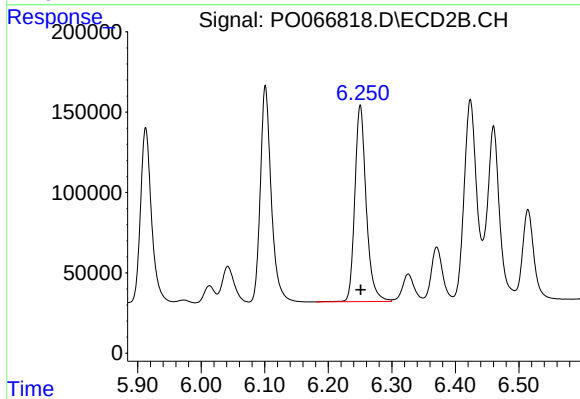
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 1605181
Conc: 405.12 ng/ml



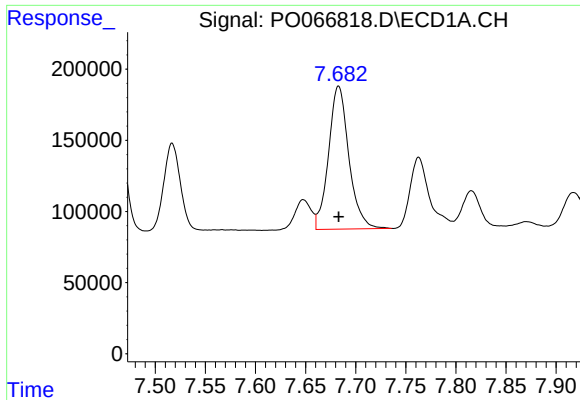
#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 1500089
Conc: 501.72 ng/ml



#33 AR-1260-3

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 1522304
Conc: 432.31 ng/ml



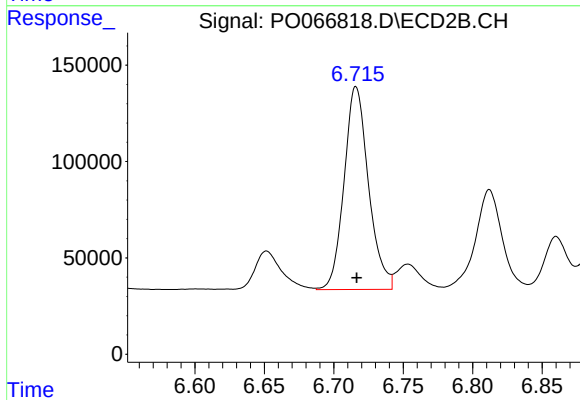
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 1421490
Conc: 565.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

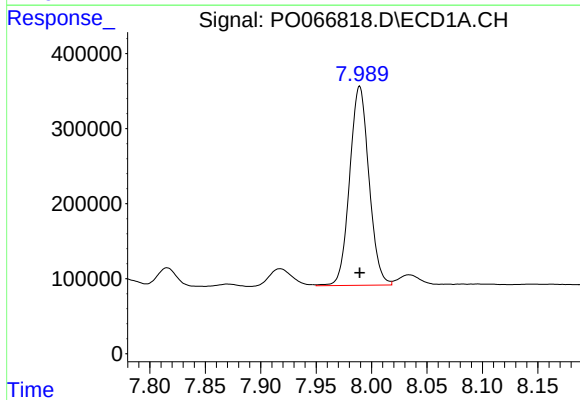
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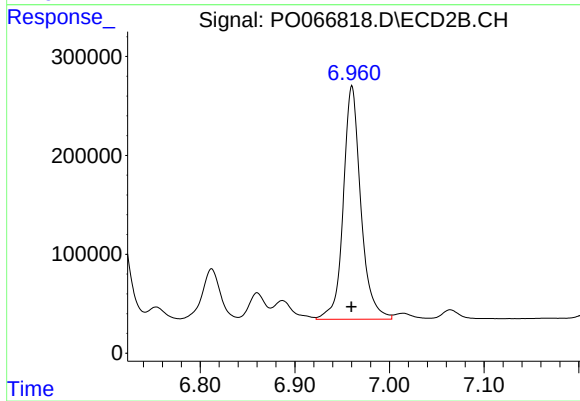
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 1291484
Conc: 440.97 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 3218477
Conc: 520.36 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 3038388
Conc: 401.62 ng/ml