

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120619\
 Data File : P0064454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2019 22:33
 Operator : SM/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: Dec 07 02:25:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.313	3.561	1528273	1248625	51.604	52.496
2)	SA Decachlor...	9.936	8.518	2098780	2241706	51.210	54.876m
Target Compounds							
3)	L1 AR-1016-1	5.473	4.636	648115	572357	499.262	546.658
4)	L1 AR-1016-2	5.496	4.655	935297	795540	513.023	563.947
5)	L1 AR-1016-3	5.557	4.829	574824	415759	500.832	539.790
6)	L1 AR-1016-4	5.655	4.869	475861	351854	506.007	540.882
7)	L1 AR-1016-5	5.947	5.081	490409	457048	503.958	548.994
31)	L7 AR-1260-1	7.067	6.107	901623	937182	477.764	533.941
32)	L7 AR-1260-2	7.323	6.294	1105914	1204802	472.875	541.539
33)	L7 AR-1260-3	7.680	6.447	877505	1096313	473.994	539.200
34)	L7 AR-1260-4	7.904	6.917	976203	973050	445.432	524.623
35)	L7 AR-1260-5	8.215	7.156	1913074	2410294	433.316	497.849

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
Data File : P0064454.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2019 22:33
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

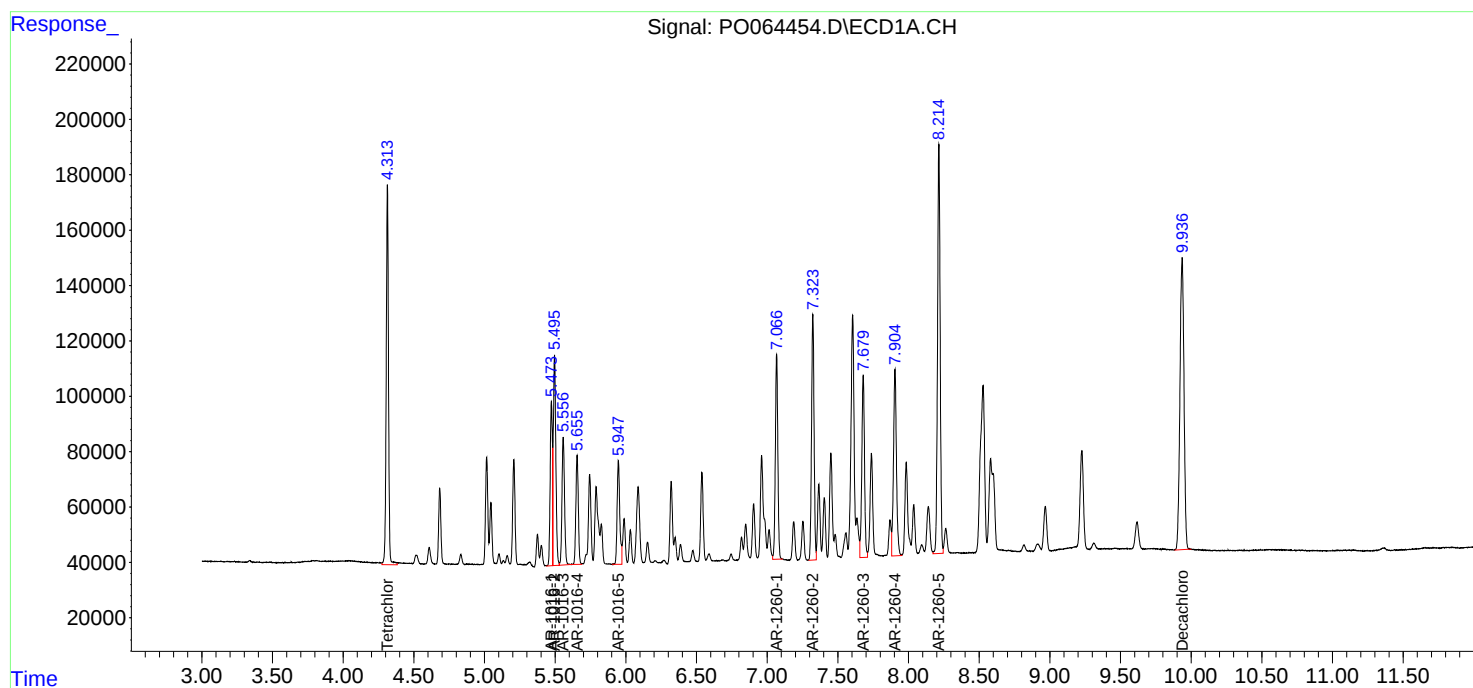
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

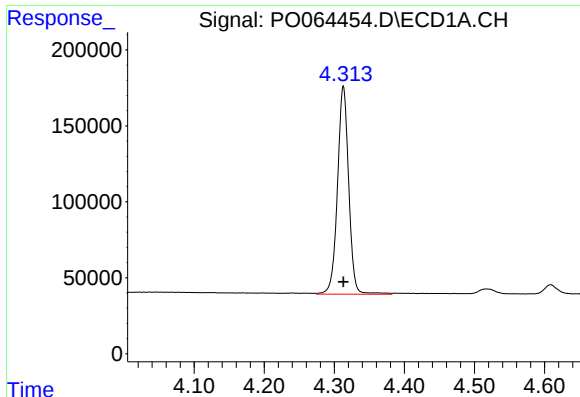
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 02:25:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





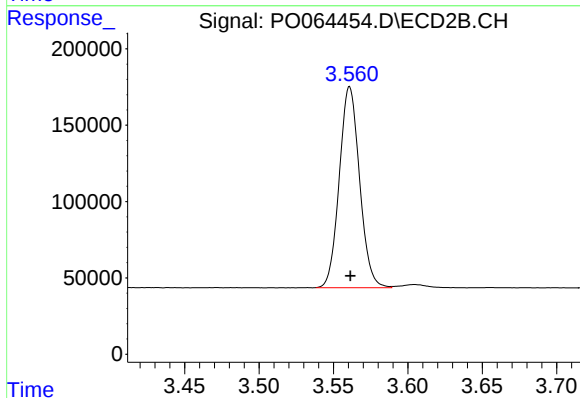
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 1528273
Conc: 51.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

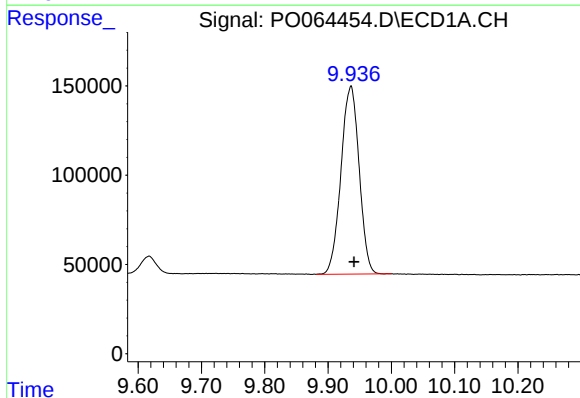
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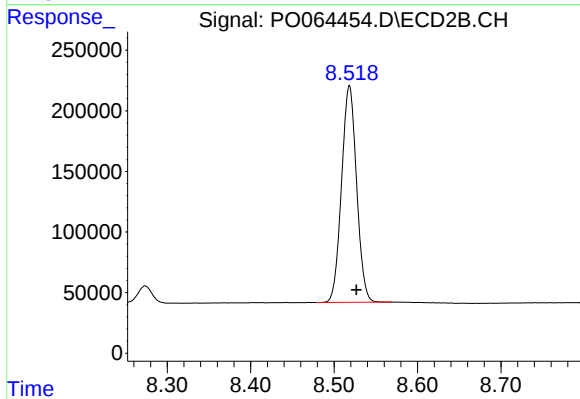
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 1248625
Conc: 52.50 ng/ml



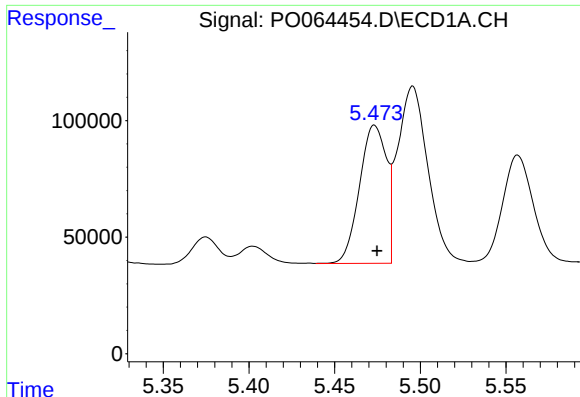
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.005 min
Response: 2098780
Conc: 51.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: -0.009 min
Response: 2241706
Conc: 54.88 ng/ml m



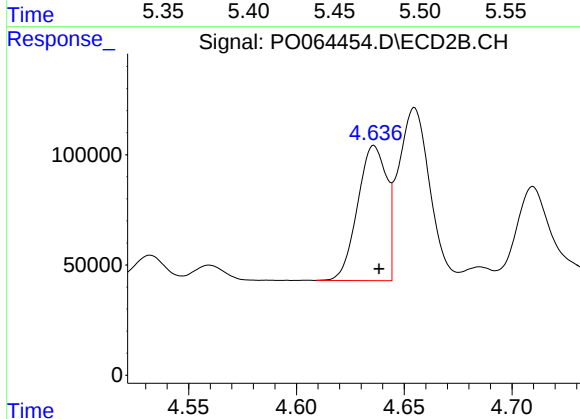
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.001 min
Response: 648115
Conc: 499.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

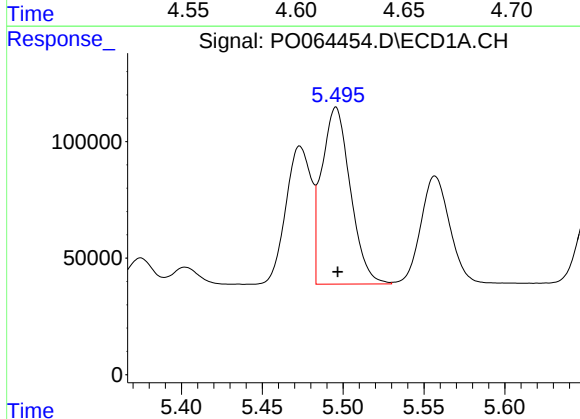
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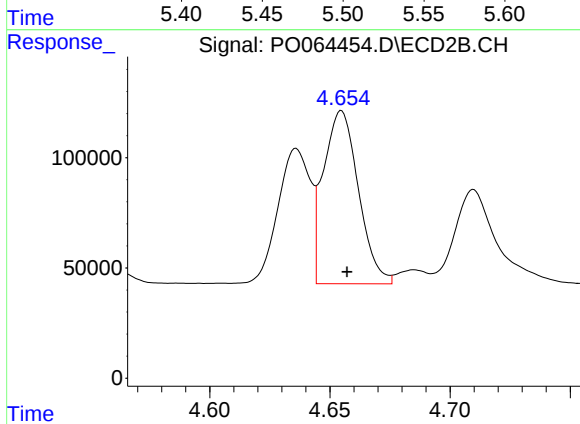
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 572357
Conc: 546.66 ng/ml



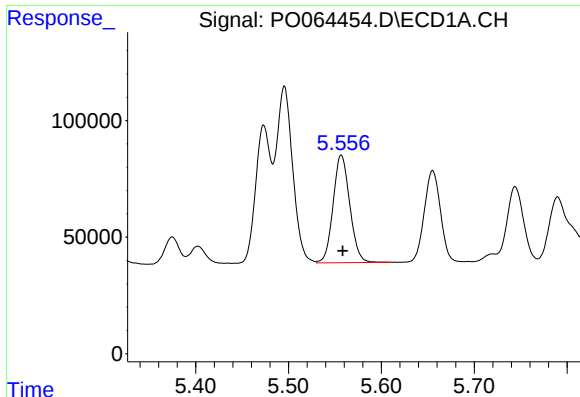
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 935297
Conc: 513.02 ng/ml



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.002 min
Response: 795540
Conc: 563.95 ng/ml



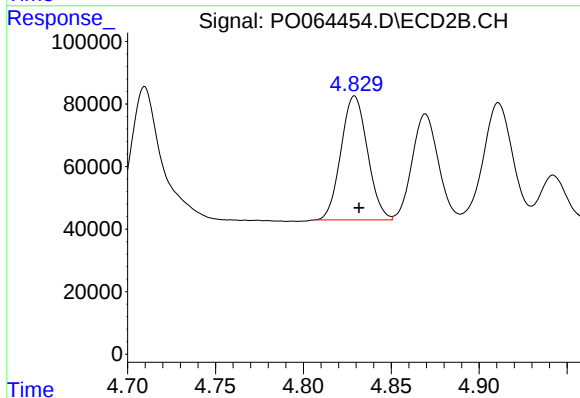
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 574824
Conc: 500.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

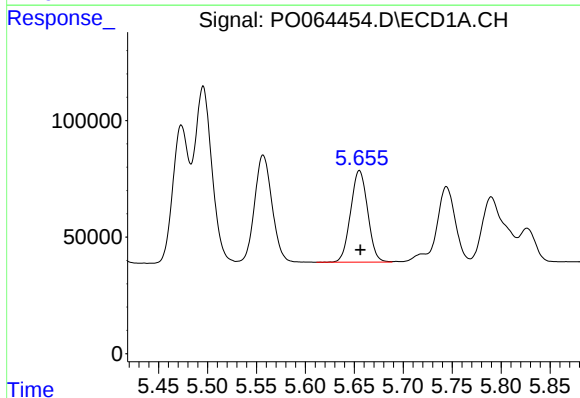
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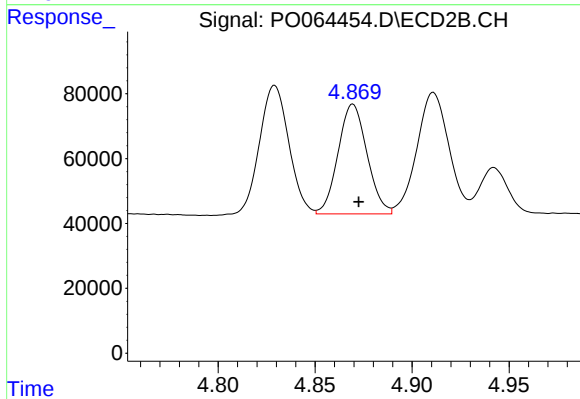
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 415759
Conc: 539.79 ng/ml



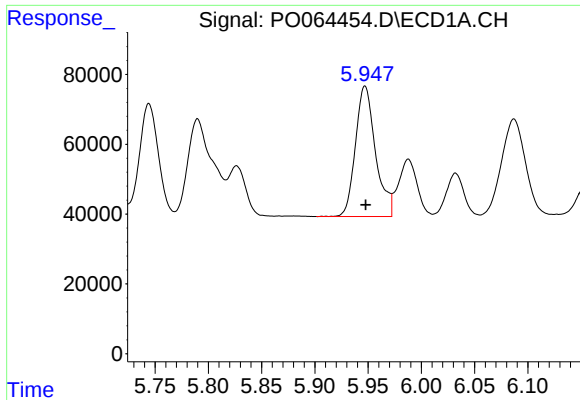
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 475861
Conc: 506.01 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.003 min
Response: 351854
Conc: 540.88 ng/ml



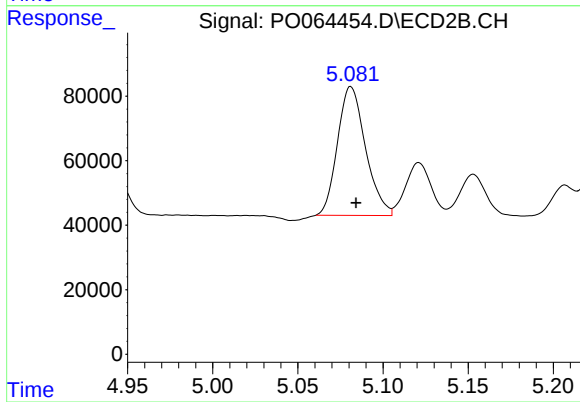
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 490409
Conc: 503.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

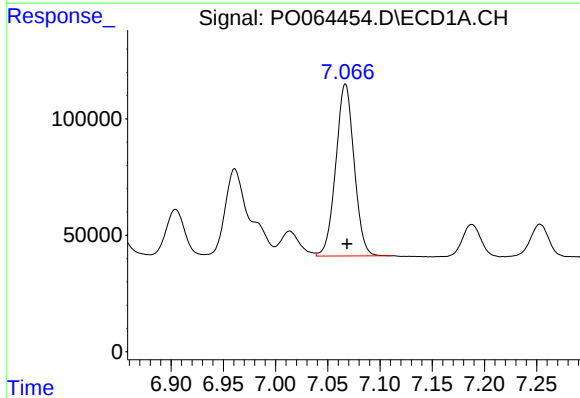
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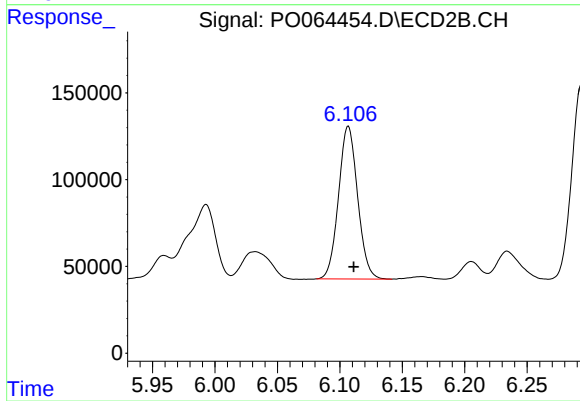
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 457048
Conc: 548.99 ng/ml



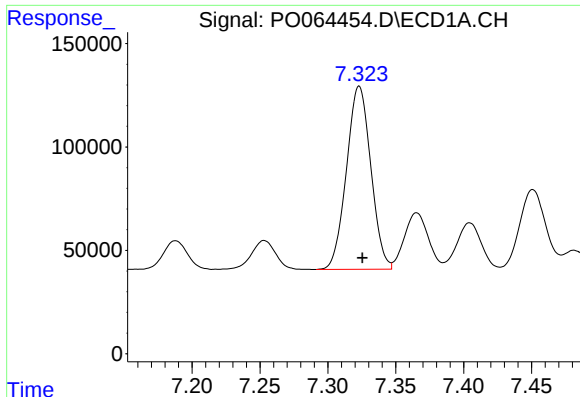
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 901623
Conc: 477.76 ng/ml



#31 AR-1260-1

R.T.: 6.107 min
Delta R.T.: -0.004 min
Response: 937182
Conc: 533.94 ng/ml



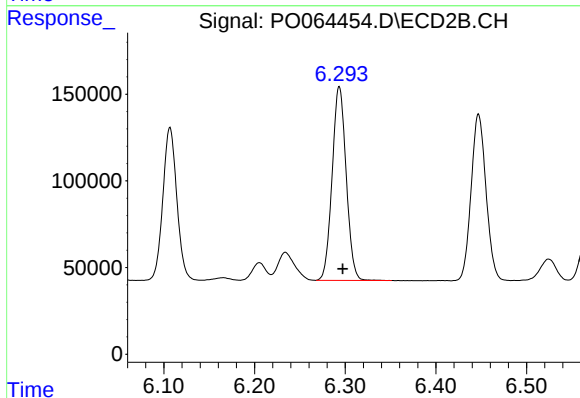
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 1105914
Conc: 472.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

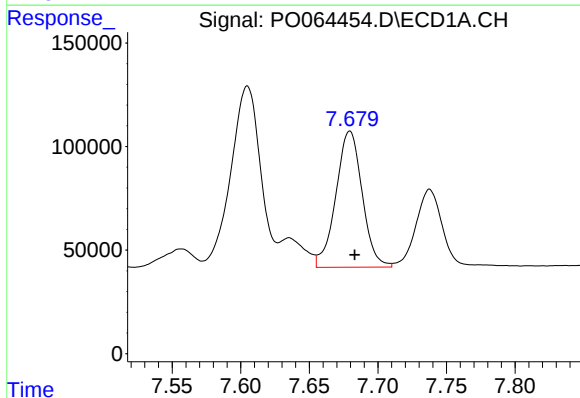
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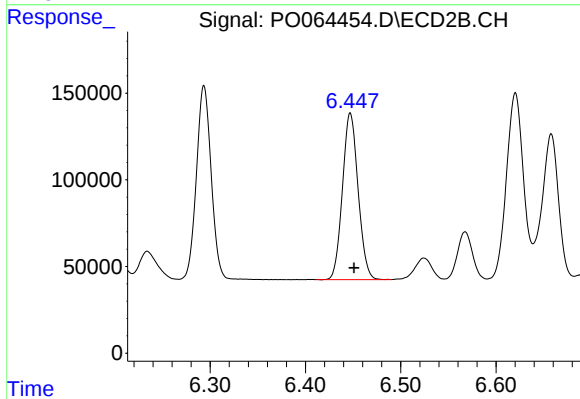
#32 AR-1260-2

R.T.: 6.294 min
Delta R.T.: -0.004 min
Response: 1204802
Conc: 541.54 ng/ml



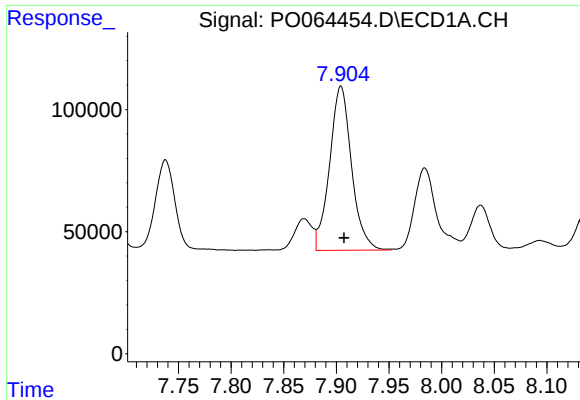
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.004 min
Response: 877505
Conc: 473.99 ng/ml



#33 AR-1260-3

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 1096313
Conc: 539.20 ng/ml



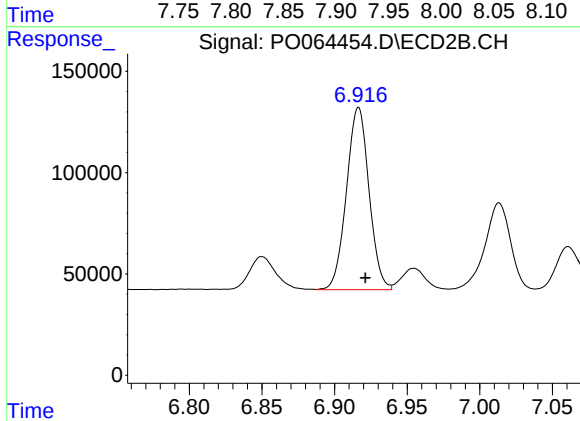
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 976203
Conc: 445.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

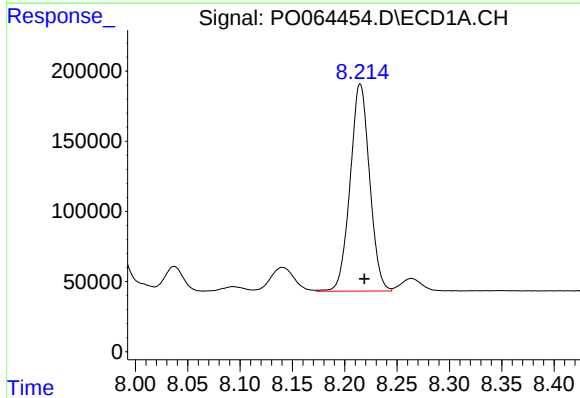
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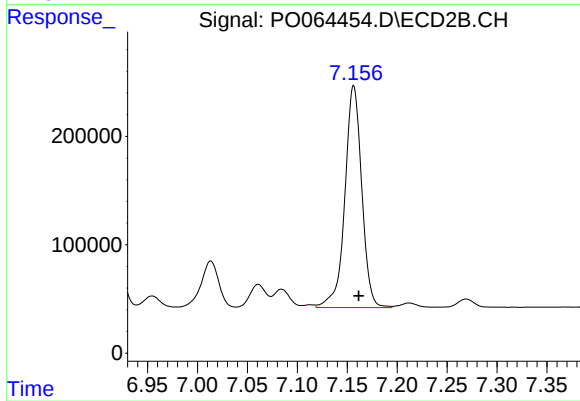
#34 AR-1260-4

R.T.: 6.917 min
Delta R.T.: -0.005 min
Response: 973050
Conc: 524.62 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 1913074
Conc: 433.32 ng/ml



#35 AR-1260-5

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 2410294
Conc: 497.85 ng/ml