

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032919\
 Data File : P0054766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2019 20:49
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Mar 30 03:34:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.302	3.617	1903141	1848336	54.837	57.919
2)	SA Decachlor...	9.921	8.594	2103289	1507660	42.665	47.339
Target Compounds							
3)	L1 AR-1016-1	5.464	4.696	912561	864653	507.139	546.766
4)	L1 AR-1016-2	5.486	4.716	1291650	1166462	520.056	544.380
5)	L1 AR-1016-3	5.547	4.891	821044	656838	521.878	543.639
6)	L1 AR-1016-4	5.645	4.931	689181	528632	528.886	523.121
7)	L1 AR-1016-5	5.939	5.143	729175	698129	546.502	535.623m
31)	L7 AR-1260-1	7.058	6.171	1292903	1151666	514.558	501.145
32)	L7 AR-1260-2	7.314	6.357	1519150	1387969	489.491	504.210
33)	L7 AR-1260-3	7.671	6.511	1128925	1302588	459.966	505.290
34)	L7 AR-1260-4	7.896	6.981	1296086	1022701	468.576	480.555
35)	L7 AR-1260-5	8.206	7.221	2436466	2289282	439.113	478.000

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

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Data File : P0054766.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2019 20:49
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

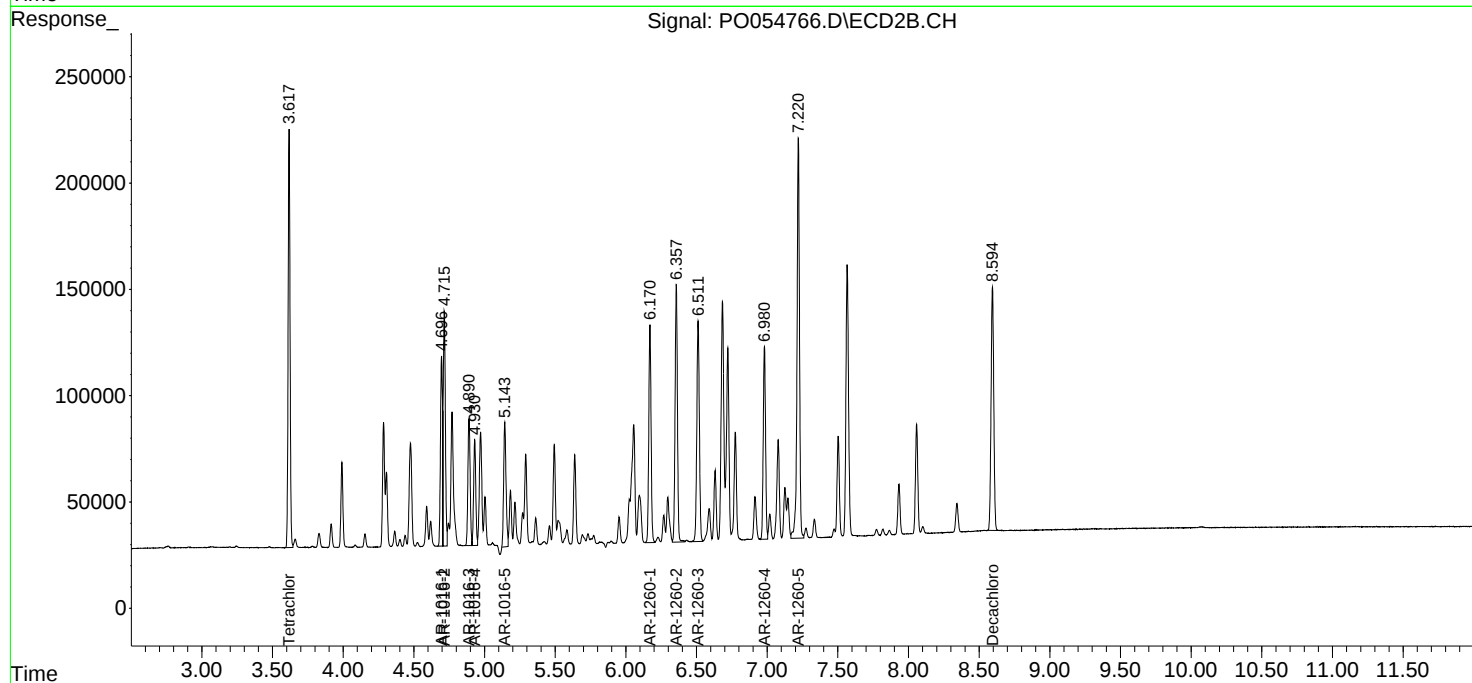
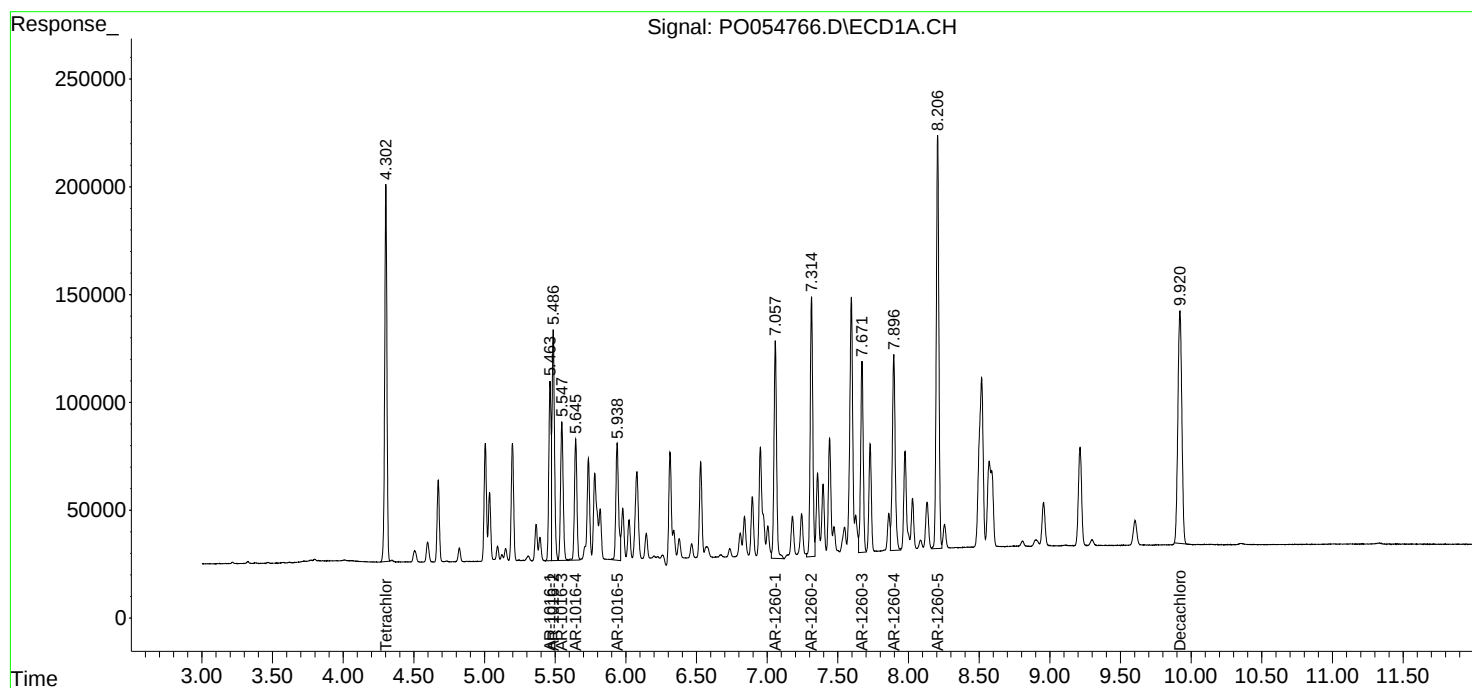
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

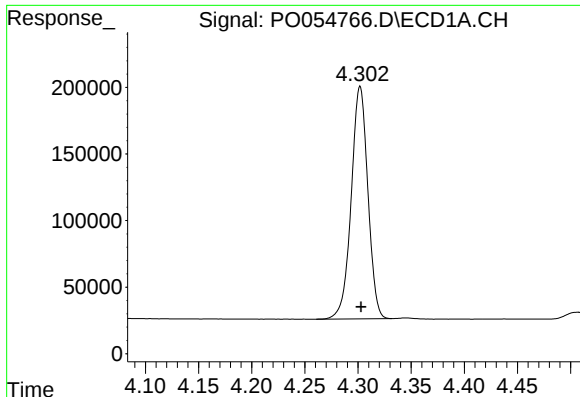
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 03:34:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





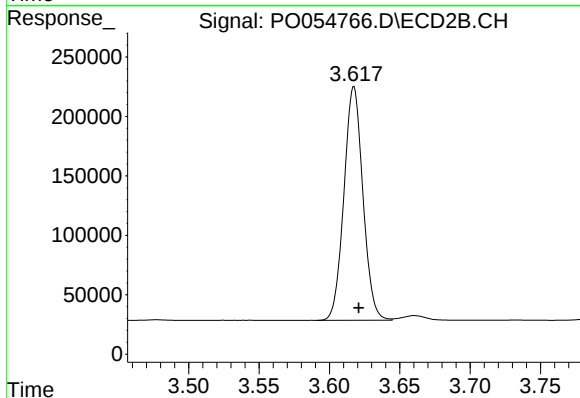
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 1903141
Conc: 54.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

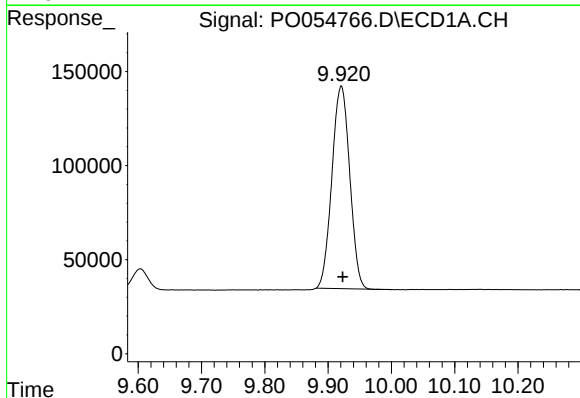
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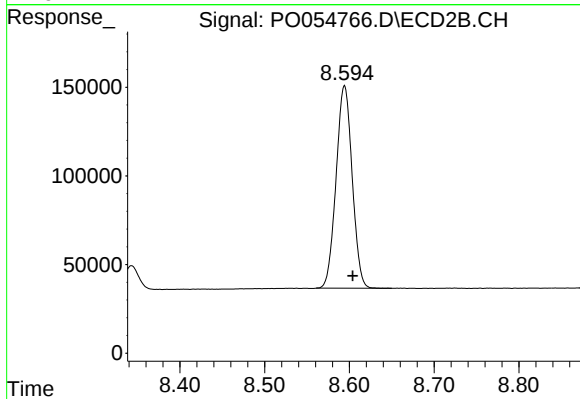
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.003 min
Response: 1848336
Conc: 57.92 ng/ml



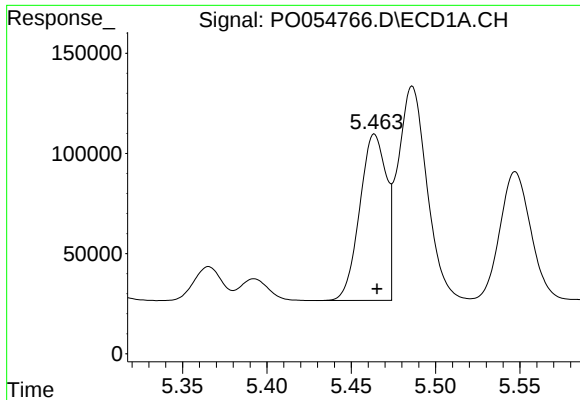
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.002 min
Response: 2103289
Conc: 42.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.010 min
Response: 1507660
Conc: 47.34 ng/ml



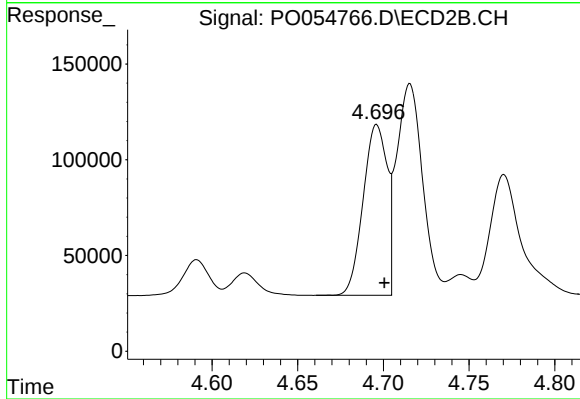
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: -0.002 min
Response: 912561
Conc: 507.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

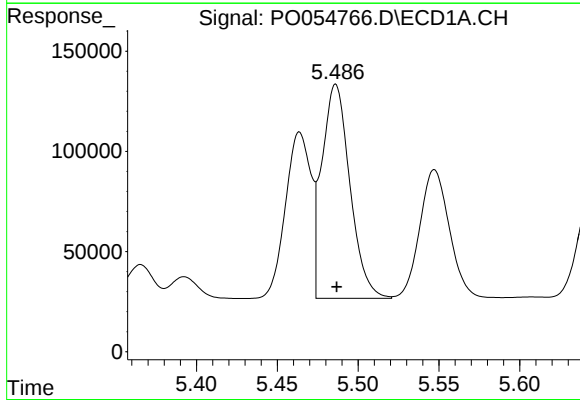
Manual Integrations
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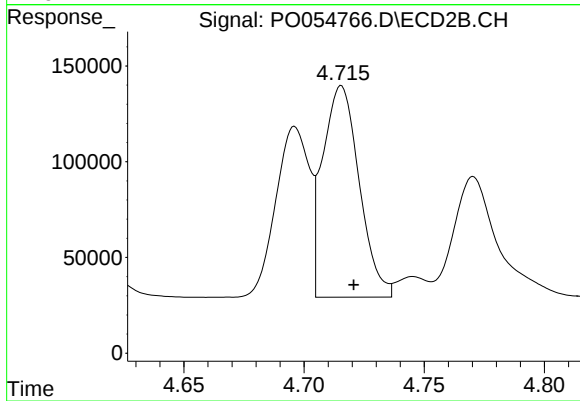
#3 AR-1016-1

R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 864653
Conc: 546.77 ng/ml



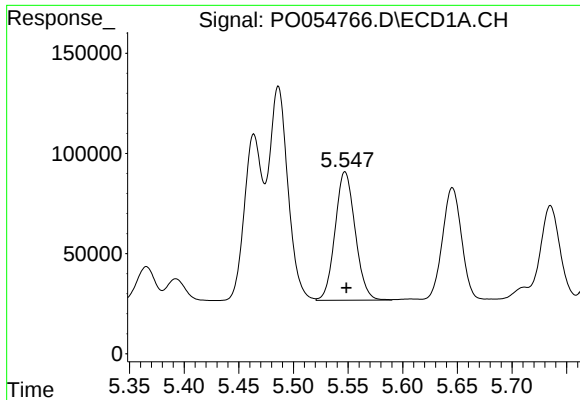
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 1291650
Conc: 520.06 ng/ml



#4 AR-1016-2

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 1166462
Conc: 544.38 ng/ml



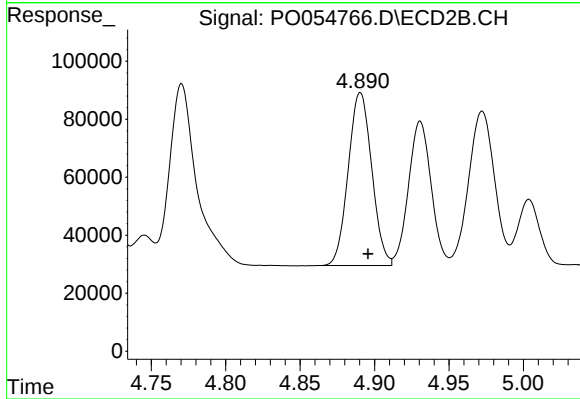
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.001 min
Response: 821044
Conc: 521.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

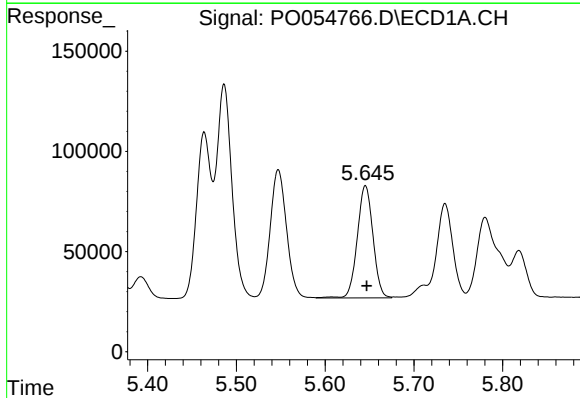
Manual Integrations
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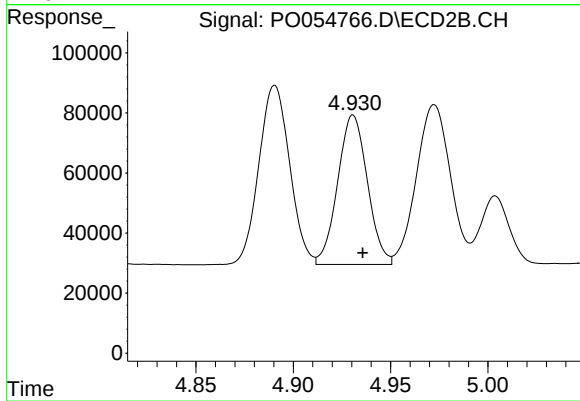
#5 AR-1016-3

R.T.: 4.891 min
Delta R.T.: -0.005 min
Response: 656838
Conc: 543.64 ng/ml



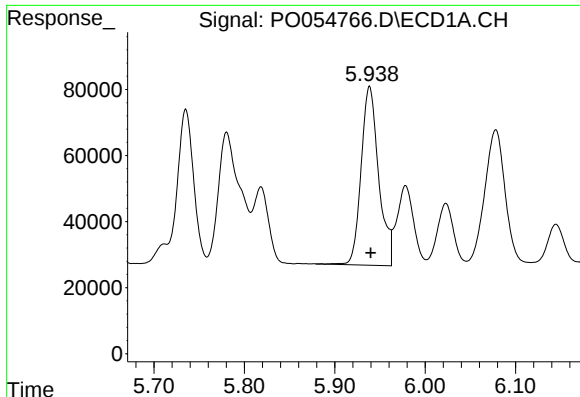
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 689181
Conc: 528.89 ng/ml



#6 AR-1016-4

R.T.: 4.931 min
Delta R.T.: -0.005 min
Response: 528632
Conc: 523.12 ng/ml



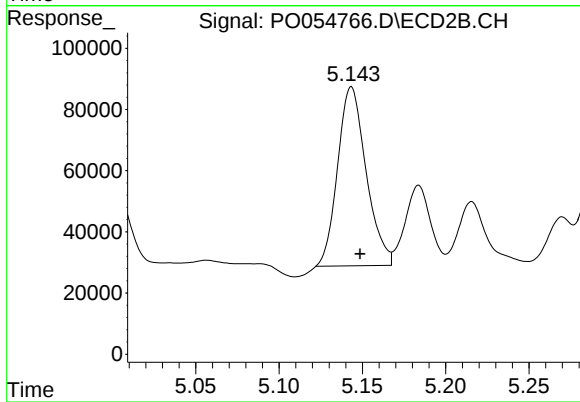
#7 AR-1016-5

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 729175
Conc: 546.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

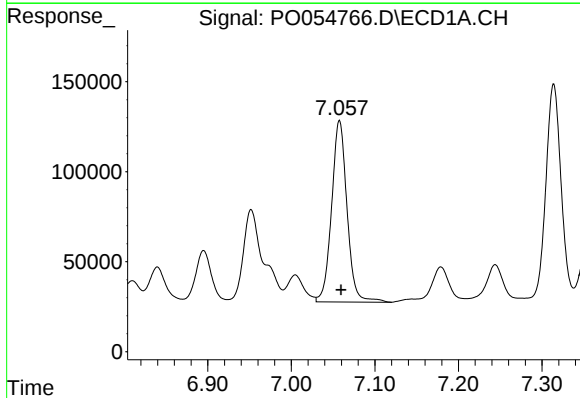
Manual Integrations
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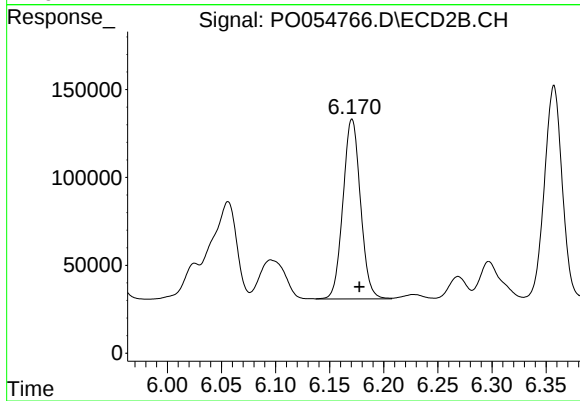
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.006 min
Response: 698129
Conc: 535.62 ng/ml m



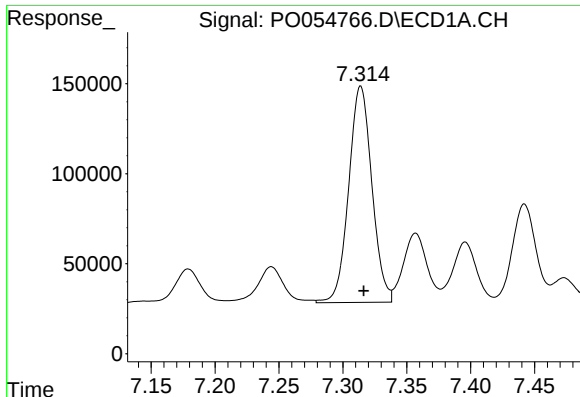
#31 AR-1260-1

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 1292903
Conc: 514.56 ng/ml



#31 AR-1260-1

R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 1151666
Conc: 501.14 ng/ml



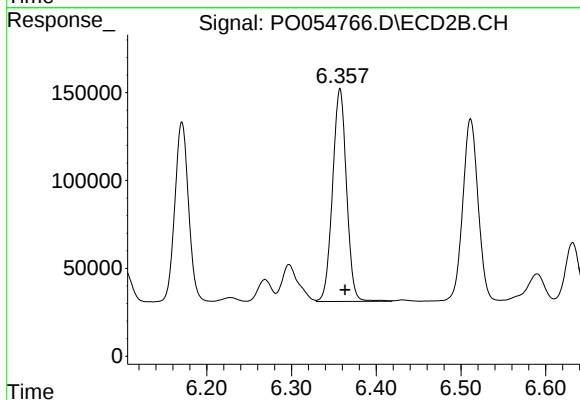
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 1519150
Conc: 489.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

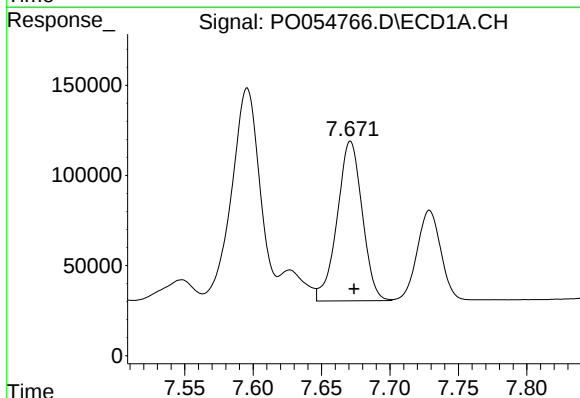
Manual Integrations
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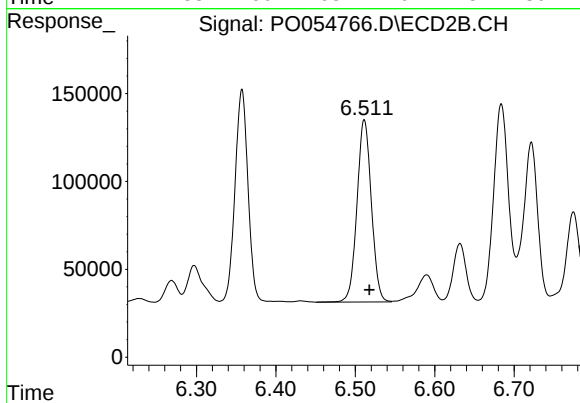
#32 AR-1260-2

R.T.: 6.357 min
Delta R.T.: -0.006 min
Response: 1387969
Conc: 504.21 ng/ml



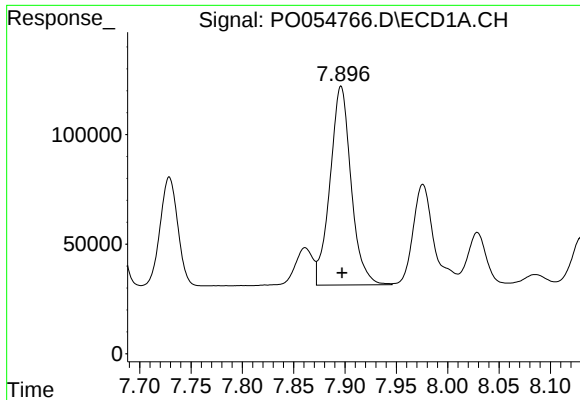
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 1128925
Conc: 459.97 ng/ml



#33 AR-1260-3

R.T.: 6.511 min
Delta R.T.: -0.007 min
Response: 1302588
Conc: 505.29 ng/ml



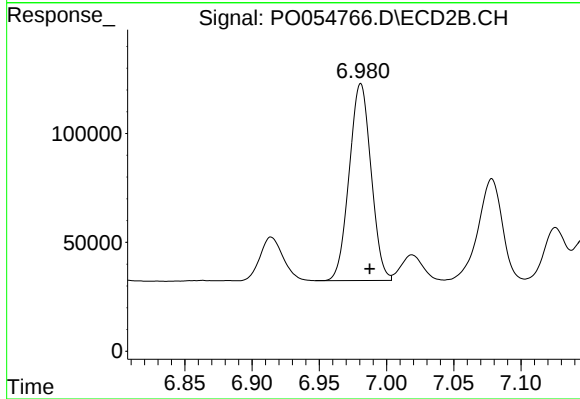
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 1296086
Conc: 468.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

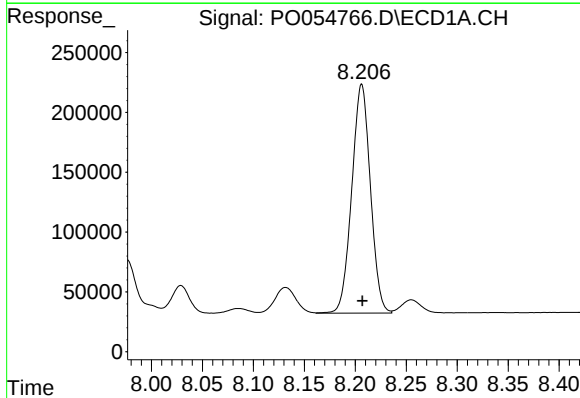
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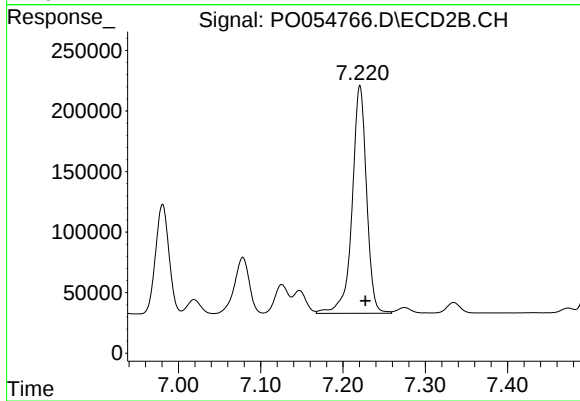
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: -0.007 min
Response: 1022701
Conc: 480.56 ng/ml



#35 AR-1260-5

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 2436466
Conc: 439.11 ng/ml



#35 AR-1260-5

R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 2289282
Conc: 478.00 ng/ml