

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054659.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 14:09
 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 28 00:46:05 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...	4.304	3.620	1567654	1413985	45.171	44.308
2)	SA Decachlor...	9.920	8.599	2094467	1432088	42.486	44.966
Target Compounds							
3)	L1 AR-1016-1	5.465	4.700	813778	756812	452.242	478.572
4)	L1 AR-1016-2	5.488	4.719	1131537	1024159	455.590	477.968
5)	L1 AR-1016-3	5.549	4.894	734985	594678	467.177	492.192
6)	L1 AR-1016-4	5.648	4.934	610097	488760	468.196	483.665
7)	L1 AR-1016-5	5.939	5.147	658689	656867	493.674	503.966m
31)	L7 AR-1260-1	7.059	6.175	1304231	1166513	519.067	507.605
32)	L7 AR-1260-2	7.315	6.361	1558906	1430470	502.301	519.650
33)	L7 AR-1260-3	7.672	6.516	1171820	1318455	477.443	511.445
34)	L7 AR-1260-4	7.897	6.985	1365546	1054859	493.688	495.666
35)	L7 AR-1260-5	8.206	7.224	2589702	2347792	466.730	490.217

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

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Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

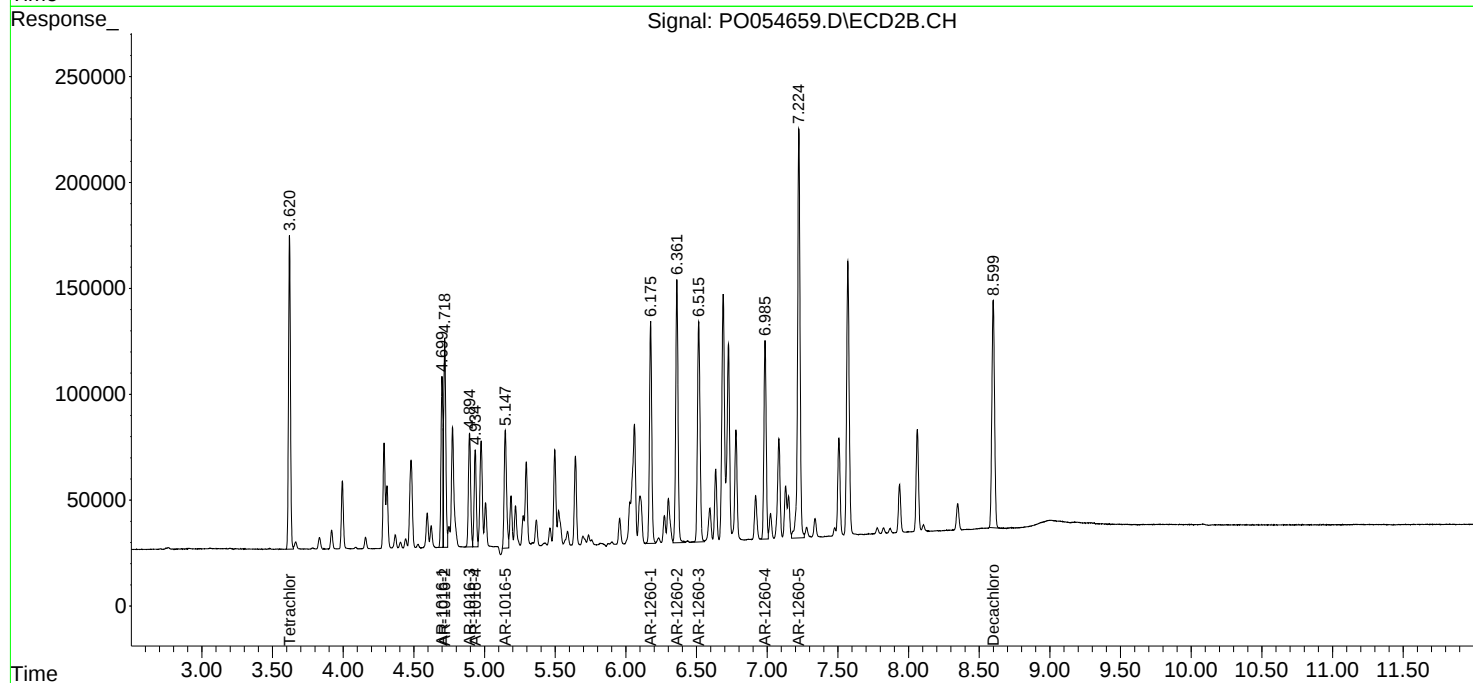
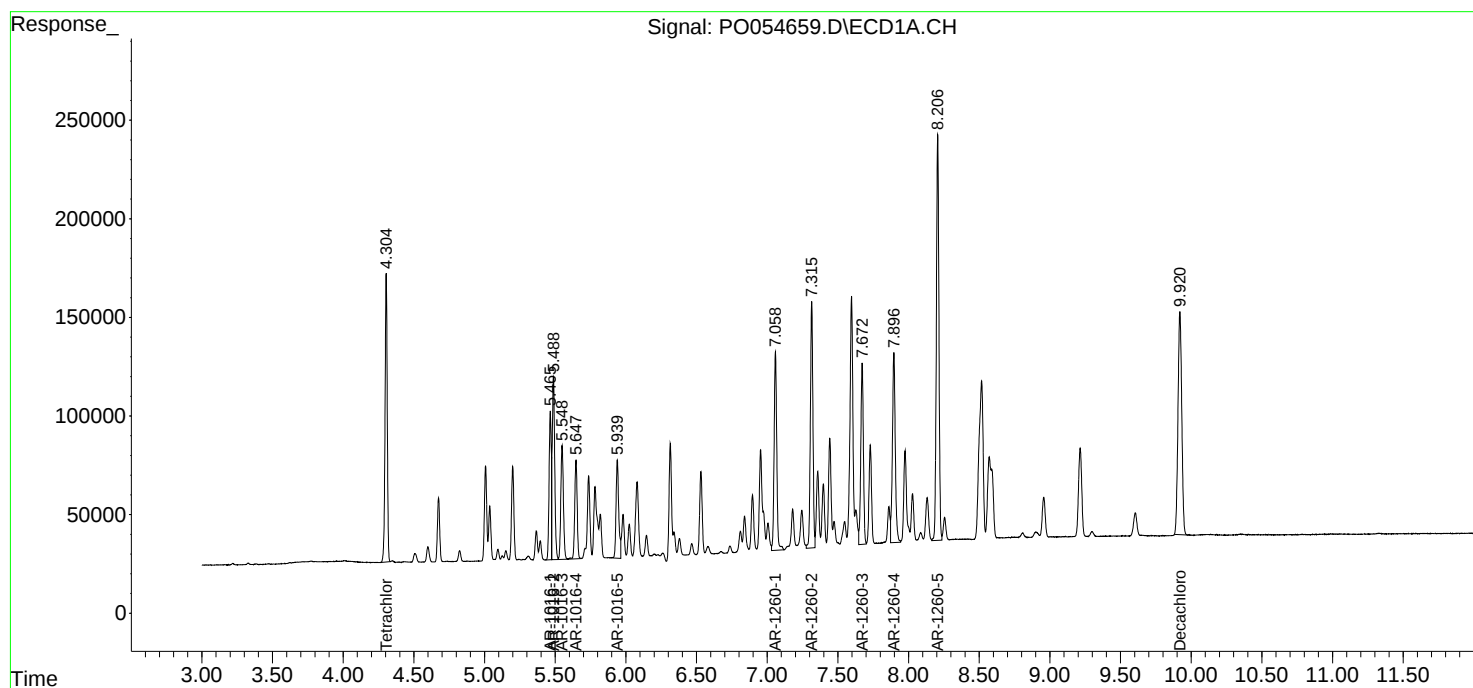
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

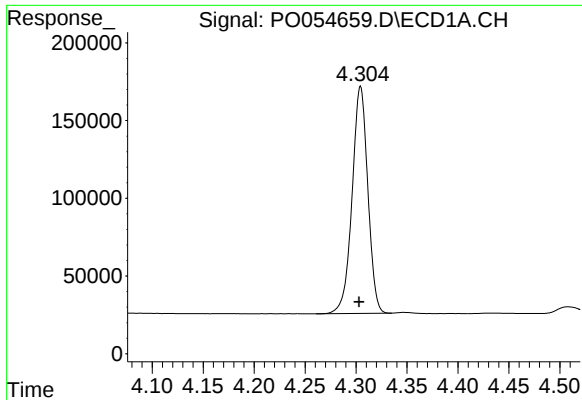
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:46:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
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QLast Update : Mon Mar 25 17:22:26 2019
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Volume Inj. : 2 µl
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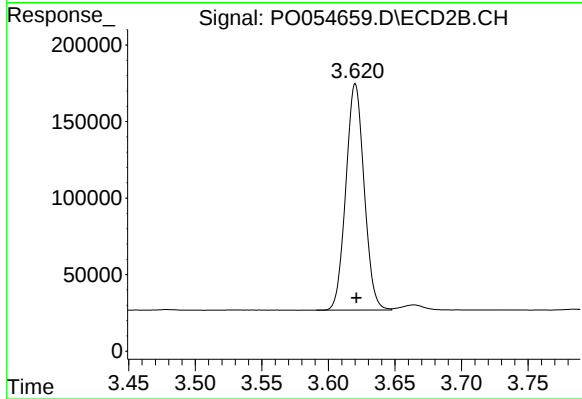
#1 Tetrachloro-m-xylene

R.T.: 4.304 min
Delta R.T.: 0.001 min
Response: 1567654
Conc: 45.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

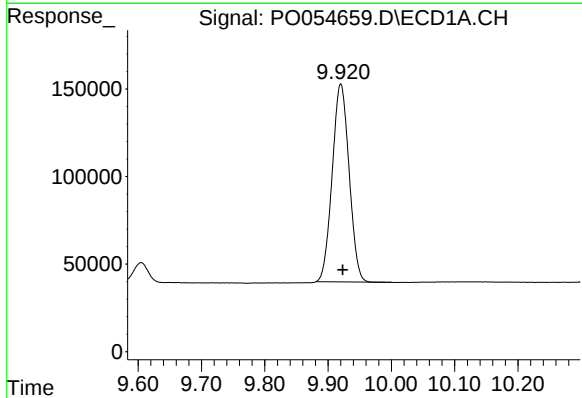
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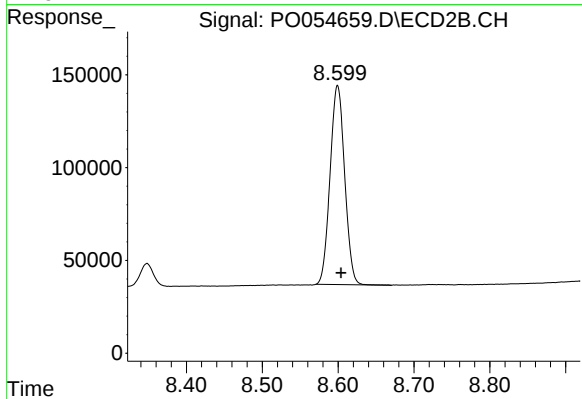
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 1413985
Conc: 44.31 ng/ml



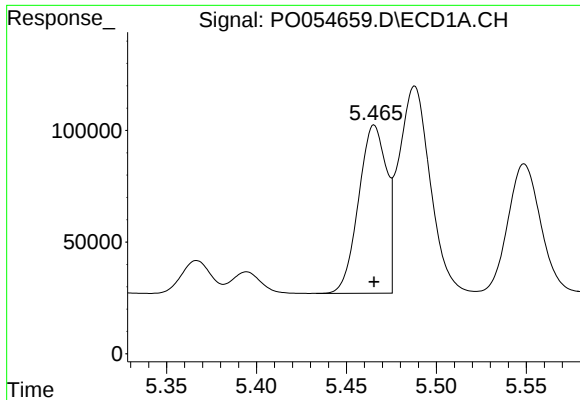
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.003 min
Response: 2094467
Conc: 42.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.599 min
Delta R.T.: -0.005 min
Response: 1432088
Conc: 44.97 ng/ml



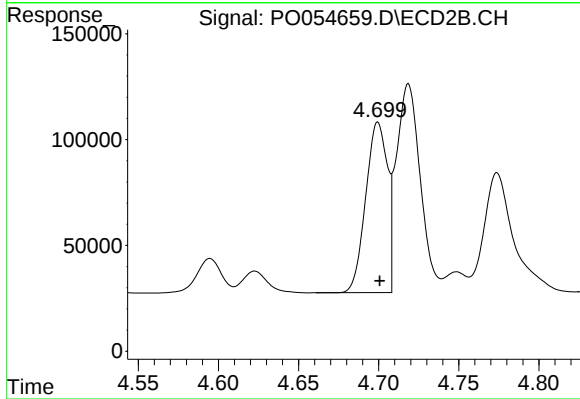
#3 AR-1016-1

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 813778
Conc: 452.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

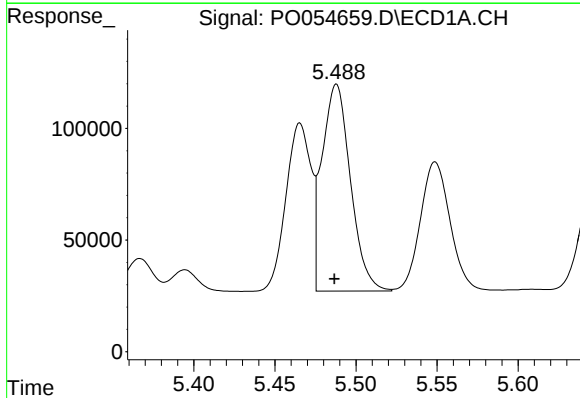
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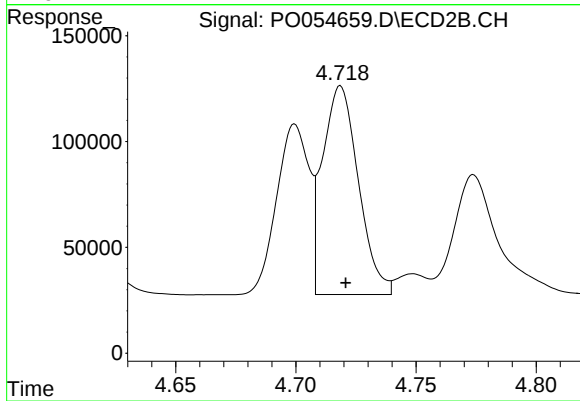
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: -0.001 min
Response: 756812
Conc: 478.57 ng/ml



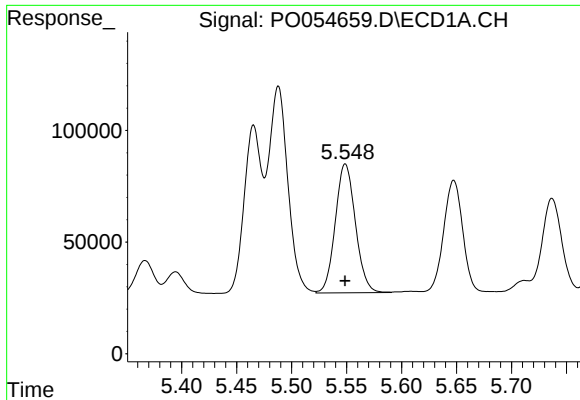
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: 0.001 min
Response: 1131537
Conc: 455.59 ng/ml



#4 AR-1016-2

R.T.: 4.719 min
Delta R.T.: -0.002 min
Response: 1024159
Conc: 477.97 ng/ml



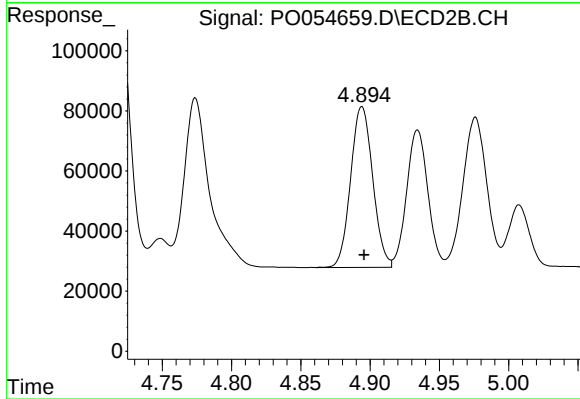
#5 AR-1016-3

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 734985
Conc: 467.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

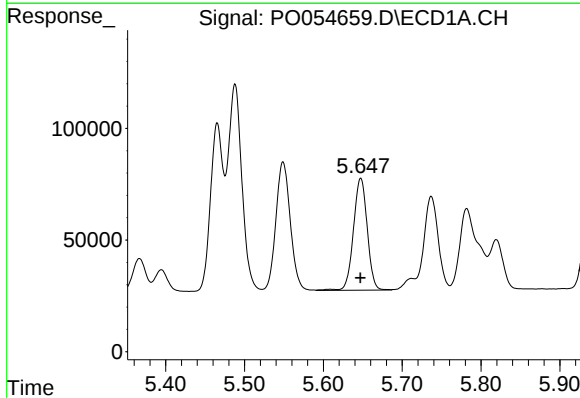
Manual Integrations
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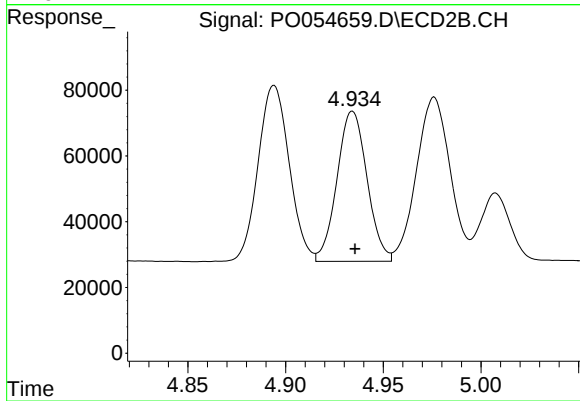
#5 AR-1016-3

R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 594678
Conc: 492.19 ng/ml



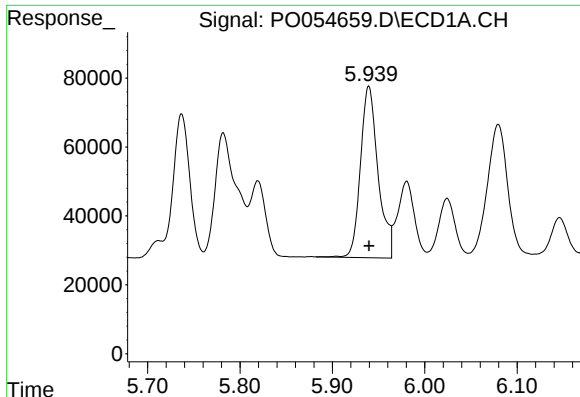
#6 AR-1016-4

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 610097
Conc: 468.20 ng/ml



#6 AR-1016-4

R.T.: 4.934 min
Delta R.T.: -0.001 min
Response: 488760
Conc: 483.66 ng/ml



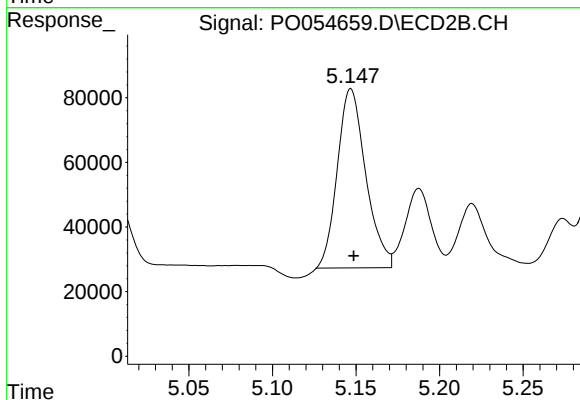
#7 AR-1016-5

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 658689
Conc: 493.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

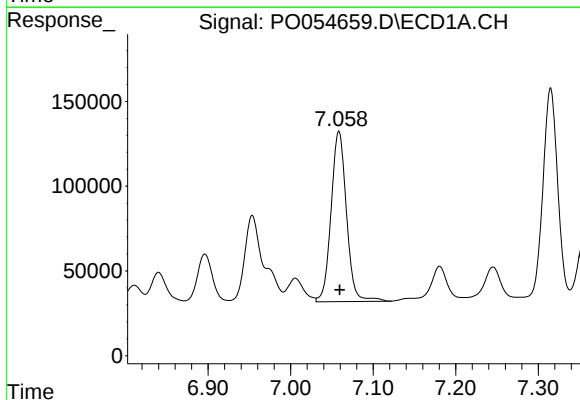
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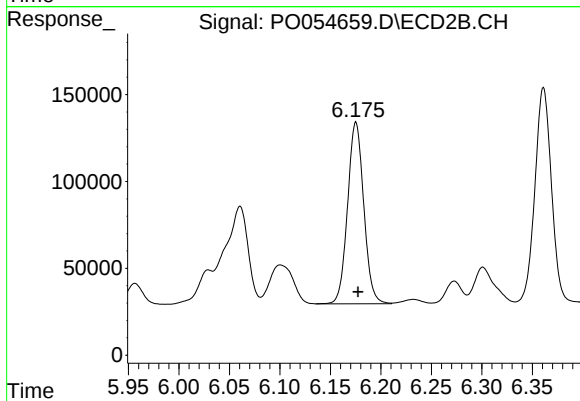
#7 AR-1016-5

R.T.: 5.147 min
Delta R.T.: -0.002 min
Response: 656867
Conc: 503.97 ng/ml m



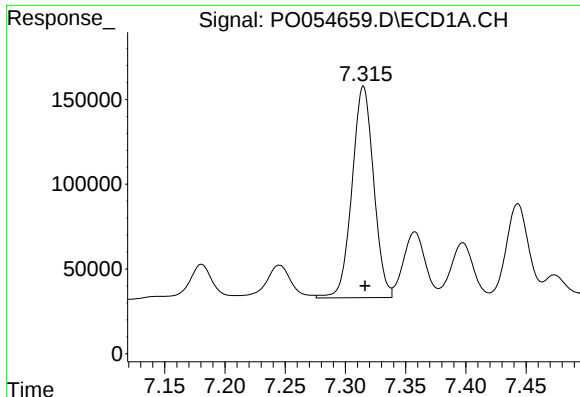
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 1304231
Conc: 519.07 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 1166513
Conc: 507.61 ng/ml



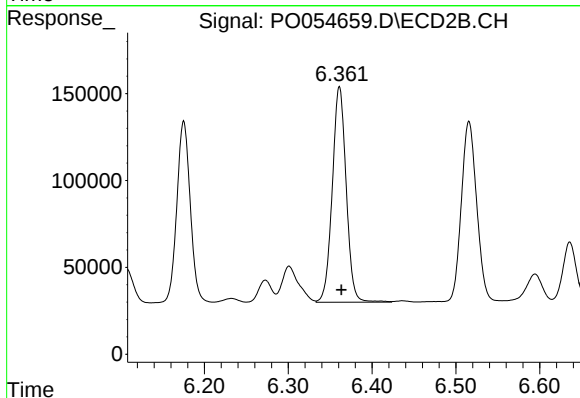
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 1558906
Conc: 502.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

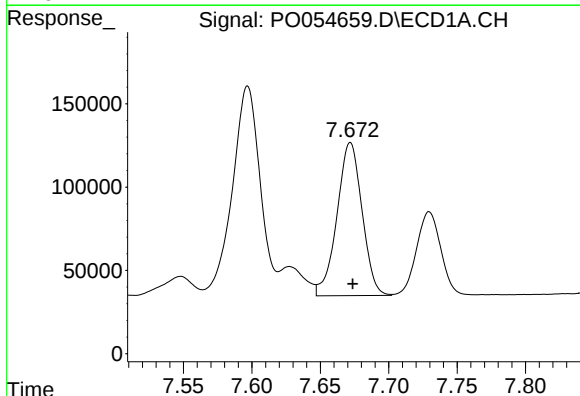
Manual Integrations
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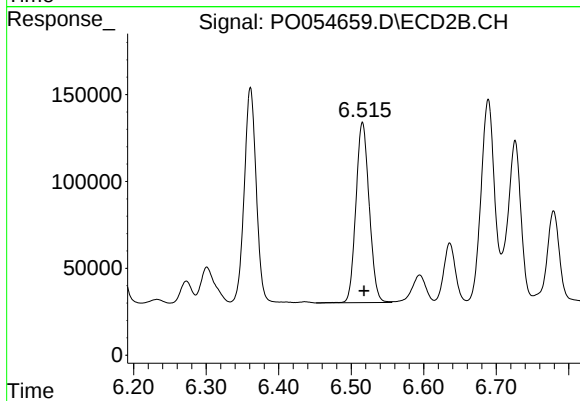
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 1430470
Conc: 519.65 ng/ml



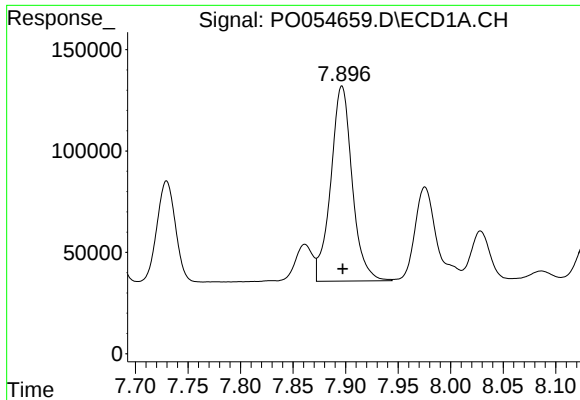
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: -0.002 min
Response: 1171820
Conc: 477.44 ng/ml



#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 1318455
Conc: 511.44 ng/ml



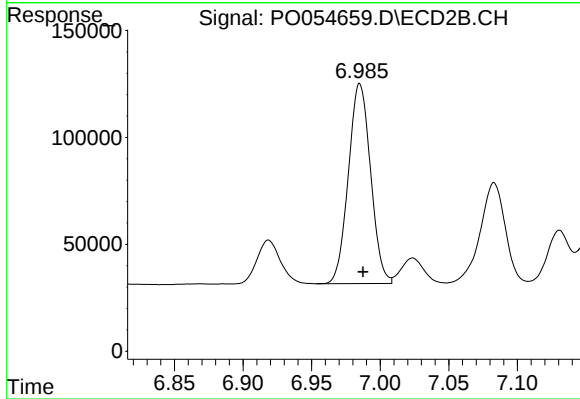
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 1365546
Conc: 493.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

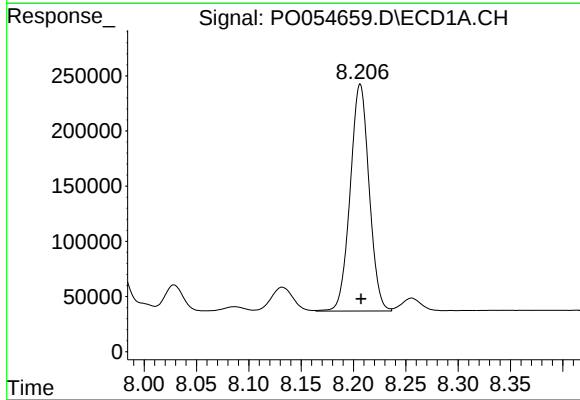
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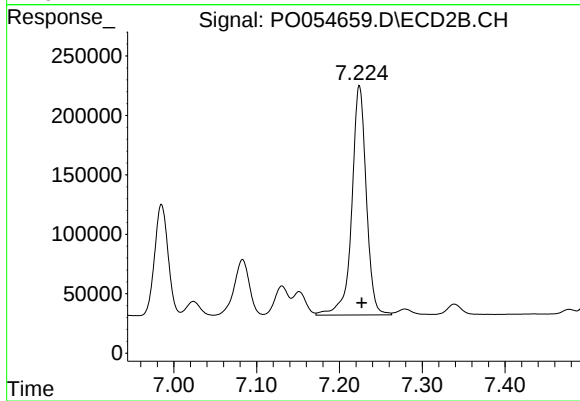
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.002 min
Response: 1054859
Conc: 495.67 ng/ml



#35 AR-1260-5

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 2589702
Conc: 466.73 ng/ml



#35 AR-1260-5

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 2347792
Conc: 490.22 ng/ml