

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 22:39
 Operator : HP/AJ
 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: Sep 28 00:01:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.366	3.527	2461223	1680566	66.898	60.187
2)	SA Decachlor...	10.027	8.397	2344182	1591407	51.020	45.402m
Target Compounds							
3)	L1 AR-1016-1	5.530	4.579	1146198	786714	717.205	636.376
4)	L1 AR-1016-2	5.552	4.597	1656816	1094658	723.705	643.414
5)	L1 AR-1016-3	5.613	4.767	1013440	594235	705.943	612.948
6)	L1 AR-1016-4	5.712	4.810	853325	495886	723.419	605.830
7)	L1 AR-1016-5	6.004	5.016	877577	644692	700.071	615.535
31)	L7 AR-1260-1	7.125	6.024	1584125	1173313	650.668	557.818
32)	L7 AR-1260-2	7.382	6.209	1880042	1332588	621.841	516.608
33)	L7 AR-1260-3	7.740	6.359	1397422	1288585	585.569	535.111
34)	L7 AR-1260-4	7.965	6.823	1582770	1011875	565.742	472.786
35)	L7 AR-1260-5	8.278	7.063	2806797	2118549	515.450	438.397

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2019 22:39
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

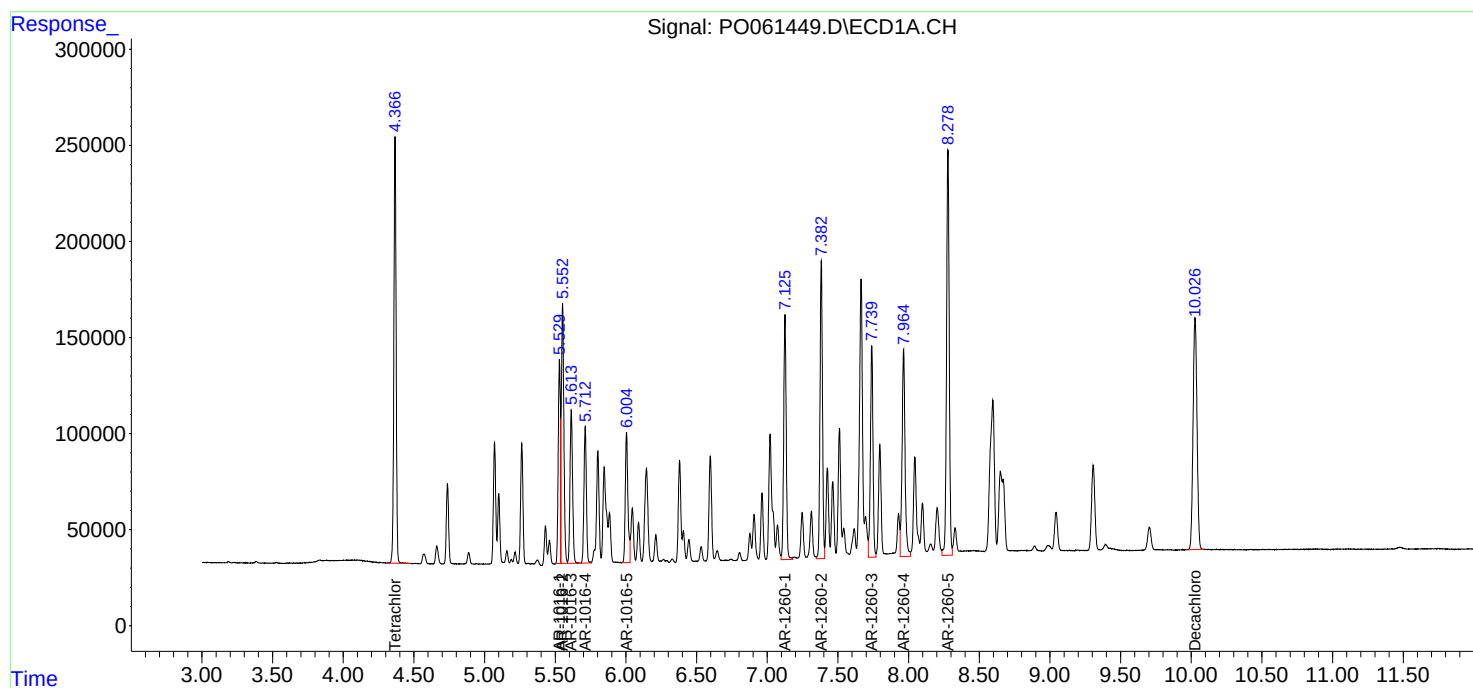
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

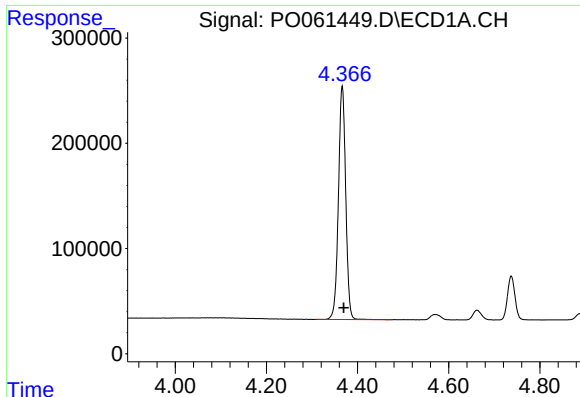
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:01:33 2019
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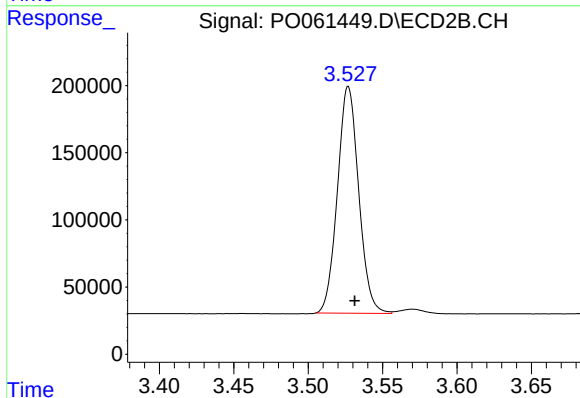
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 2461223
Conc: 66.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

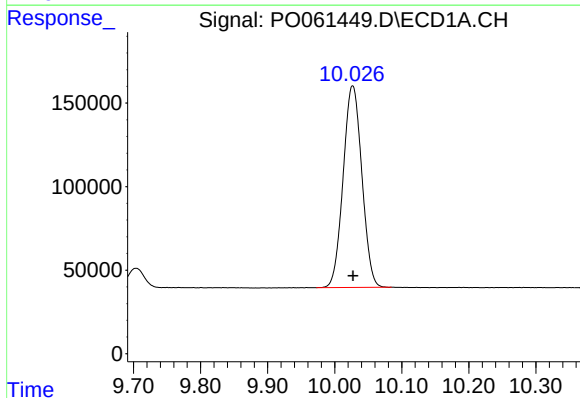
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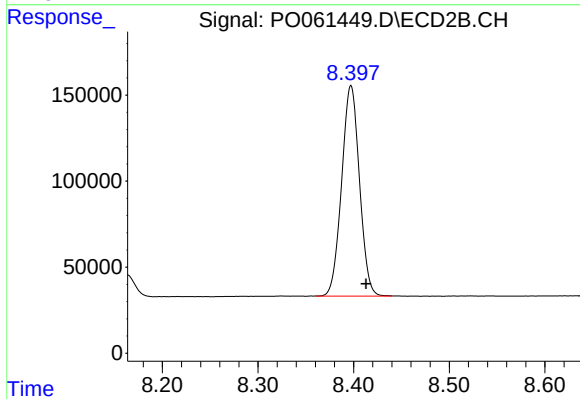
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 1680566
Conc: 60.19 ng/ml



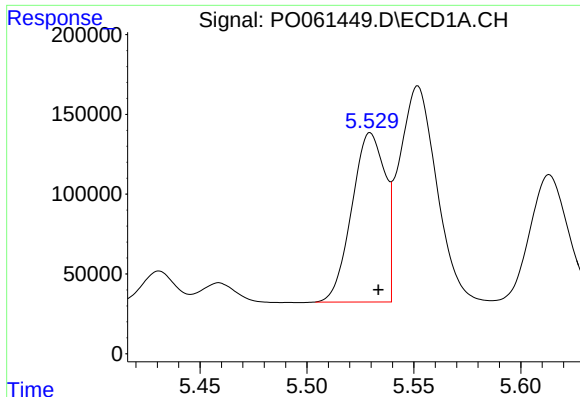
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 2344182
Conc: 51.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.016 min
Response: 1591407
Conc: 45.40 ng/ml m



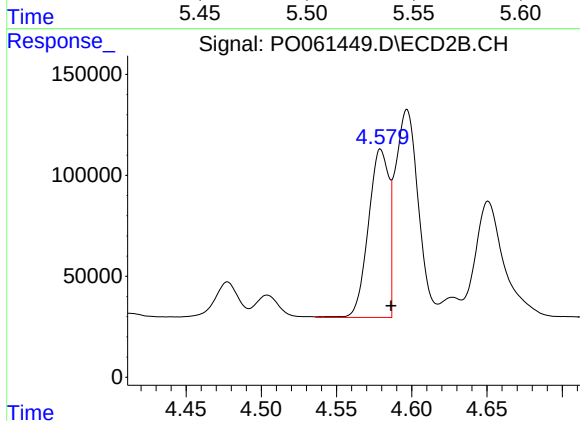
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: -0.004 min
Response: 1146198
Conc: 717.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

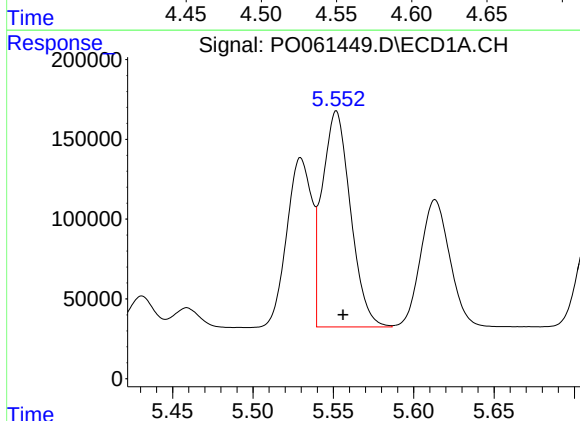
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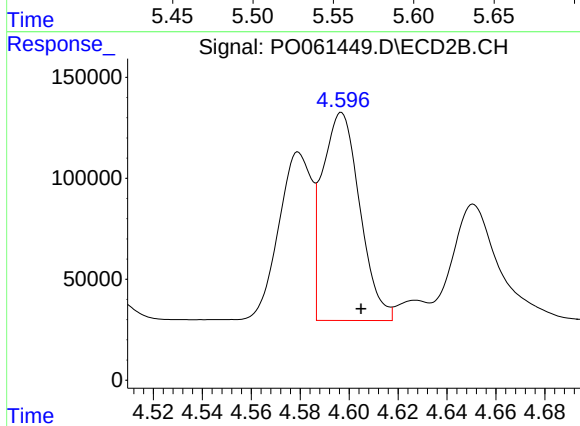
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: -0.007 min
Response: 786714
Conc: 636.38 ng/ml



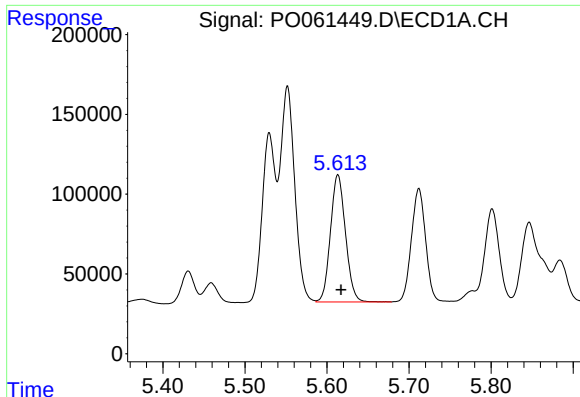
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 1656816
Conc: 723.70 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 1094658
Conc: 643.41 ng/ml



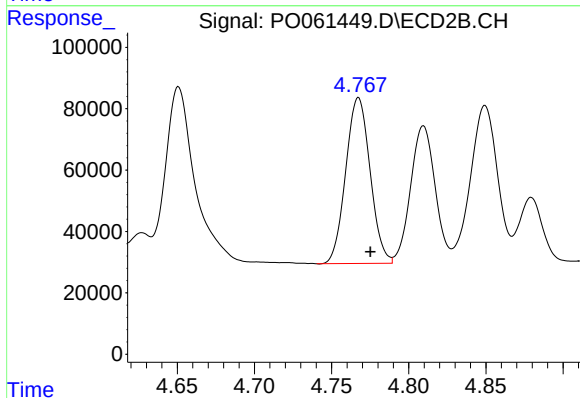
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 1013440
Conc: 705.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

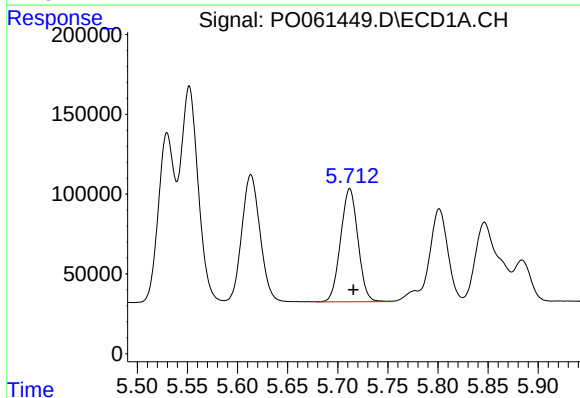
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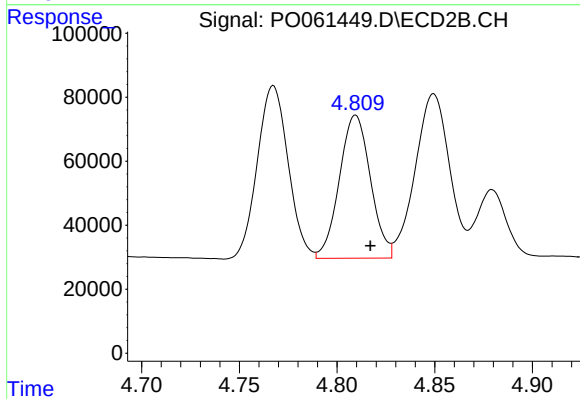
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.008 min
Response: 594235
Conc: 612.95 ng/ml



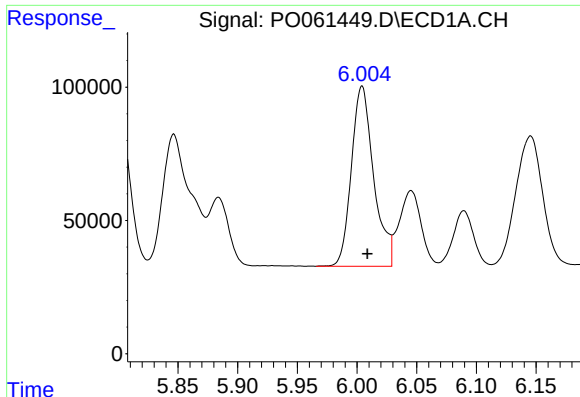
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 853325
Conc: 723.42 ng/ml



#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: -0.008 min
Response: 495886
Conc: 605.83 ng/ml



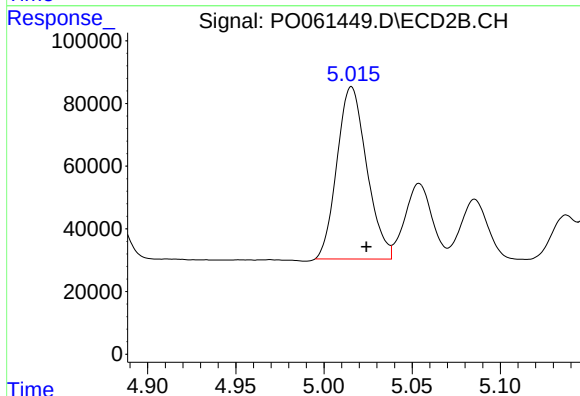
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: -0.004 min
Response: 877577
Conc: 700.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

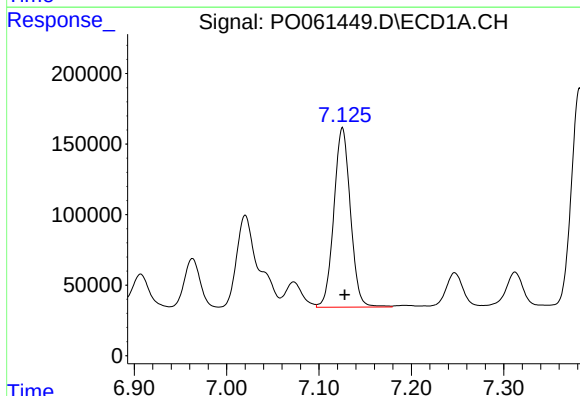
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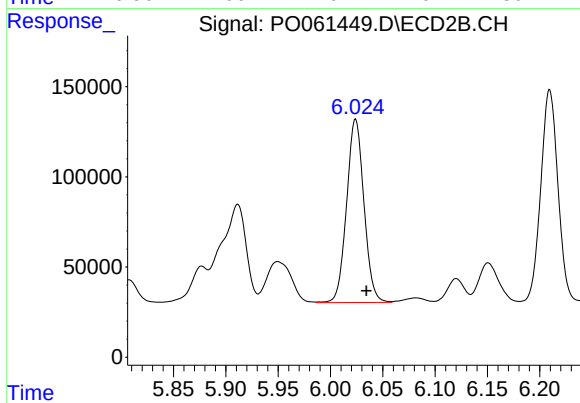
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 644692
Conc: 615.54 ng/ml



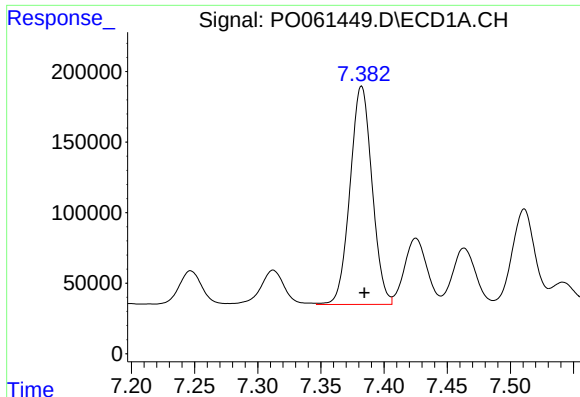
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 1584125
Conc: 650.67 ng/ml



#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: -0.011 min
Response: 1173313
Conc: 557.82 ng/ml



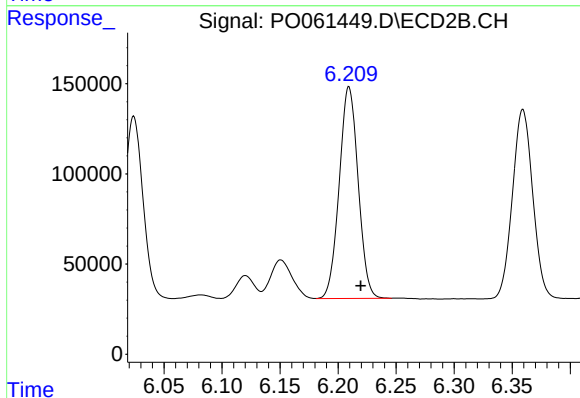
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 1880042
Conc: 621.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

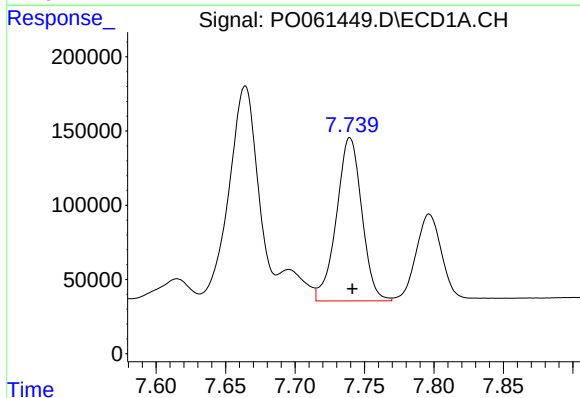
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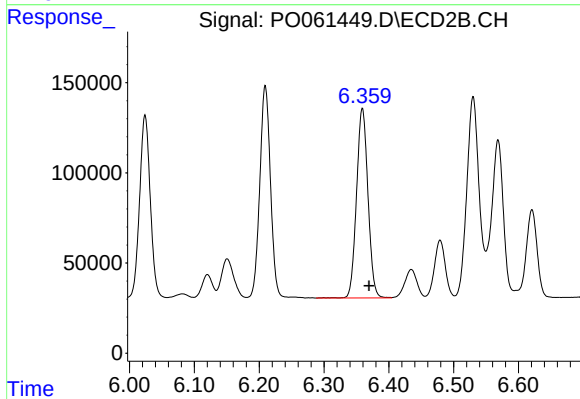
#32 AR-1260-2

R.T.: 6.209 min
Delta R.T.: -0.010 min
Response: 1332588
Conc: 516.61 ng/ml



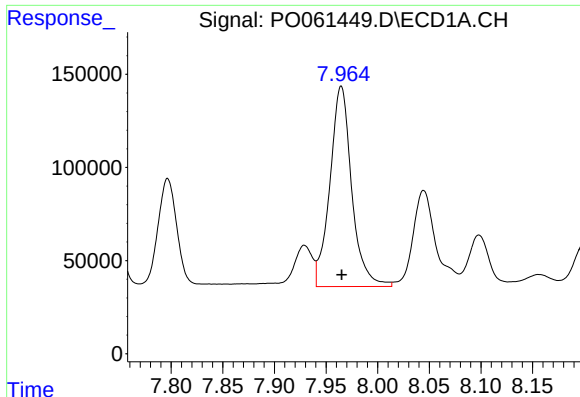
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 1397422
Conc: 585.57 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.010 min
Response: 1288585
Conc: 535.11 ng/ml



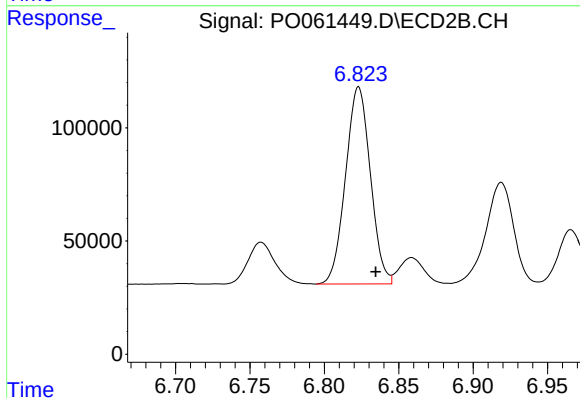
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 1582770
Conc: 565.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

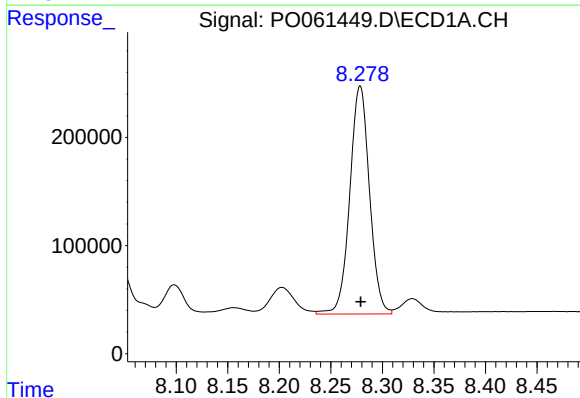
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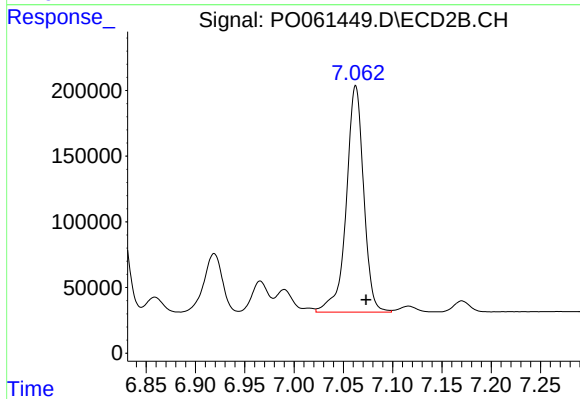
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.012 min
Response: 1011875
Conc: 472.79 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 2806797
Conc: 515.45 ng/ml



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.011 min
Response: 2118549
Conc: 438.40 ng/ml