

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 1:26
 Operator : DD\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: Jul 24 02:16:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.554	1595672	1719919	46.484	47.717
2)	SA Decachlor...	10.019	8.756	2720654	2438501	50.919	47.812
Target Compounds							
3)	L1 AR-1016-1	5.682	4.786	779559	777931	499.211	490.847
4)	L1 AR-1016-2	5.704	4.805	1110058	1076577	504.093	486.929
5)	L1 AR-1016-3	5.768	4.990	670286	587645	503.787	495.181
6)	L1 AR-1016-4	5.873	5.047	578823	504257	500.961	501.315
7)	L1 AR-1016-5	6.184	5.268	568538	620570	505.838	505.320
31)	L7 AR-1260-1	7.343	6.352	1178448	1187152	547.063m	491.871
32)	L7 AR-1260-2	7.610	6.552	1726187	1532844	573.857m	508.446
33)	L7 AR-1260-3	7.969	6.700	1486884	1344427	570.001	488.099
34)	L7 AR-1260-4	8.196	7.178	1387890	1178728	554.072	493.786
35)	L7 AR-1260-5	8.510	7.429	3272833	2962551	559.618	499.485

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

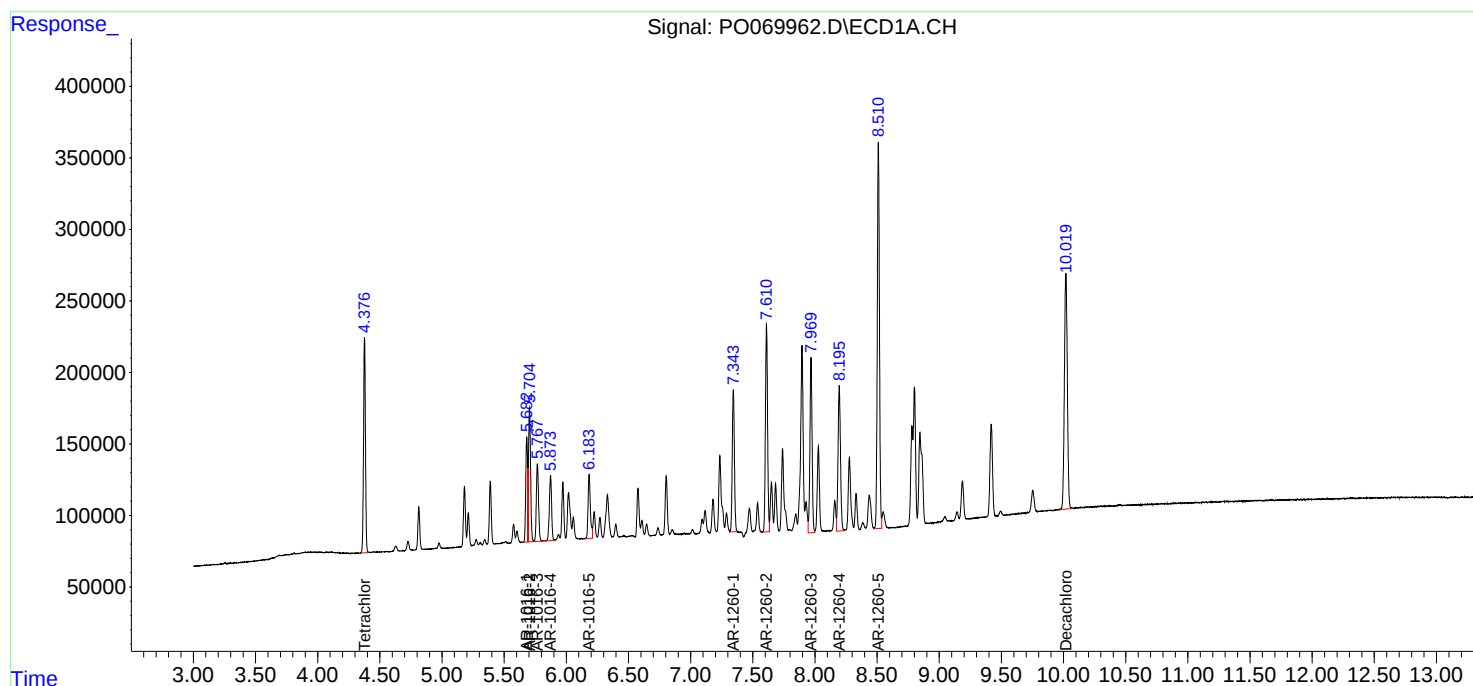
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

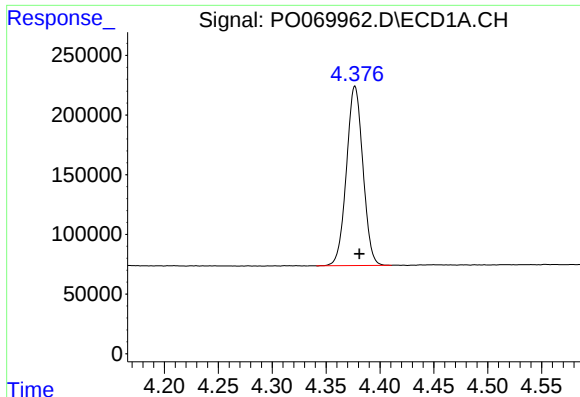
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Integration File signal 1: autoint1.e
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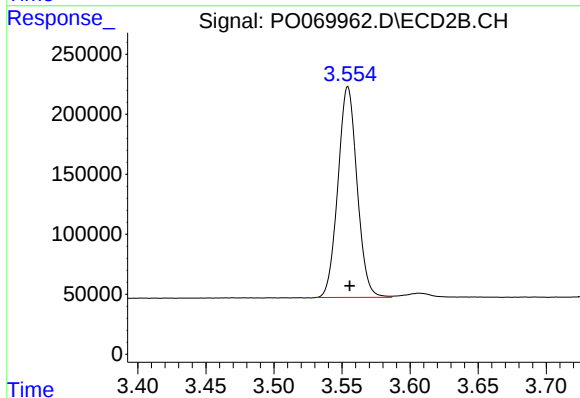
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 1595672
Conc: 46.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

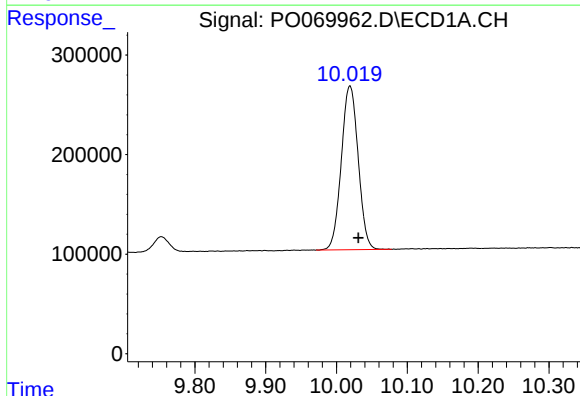
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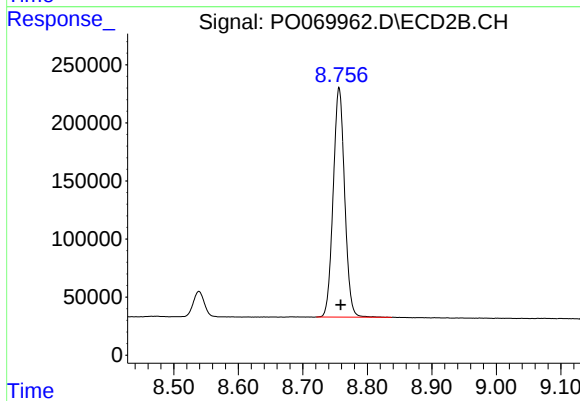
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 1719919
Conc: 47.72 ng/ml



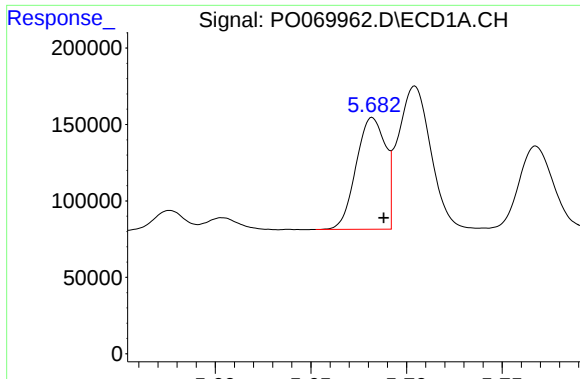
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.012 min
Response: 2720654
Conc: 50.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.002 min
Response: 2438501
Conc: 47.81 ng/ml



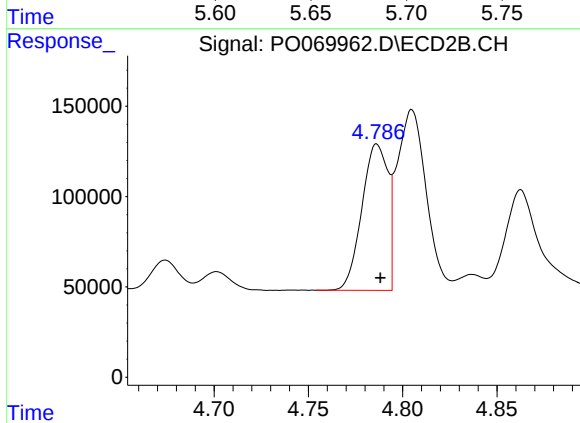
#3 AR-1016-1

R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 779559
Conc: 499.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

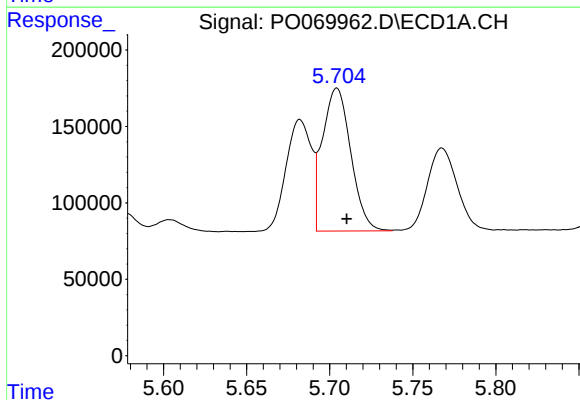
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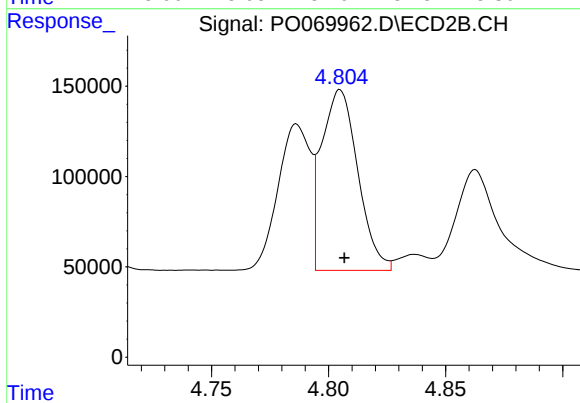
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 777931
Conc: 490.85 ng/ml



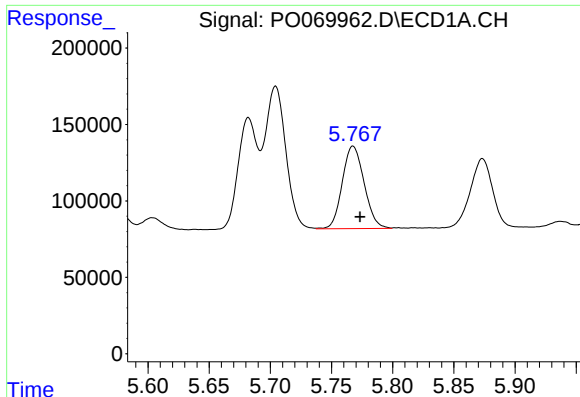
#4 AR-1016-2

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 1110058
Conc: 504.09 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 1076577
Conc: 486.93 ng/ml



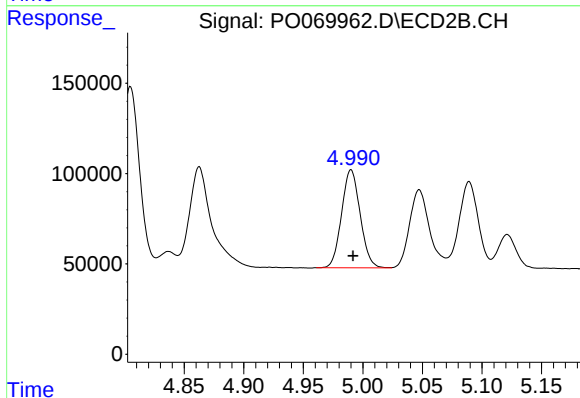
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: -0.006 min
Response: 670286
Conc: 503.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

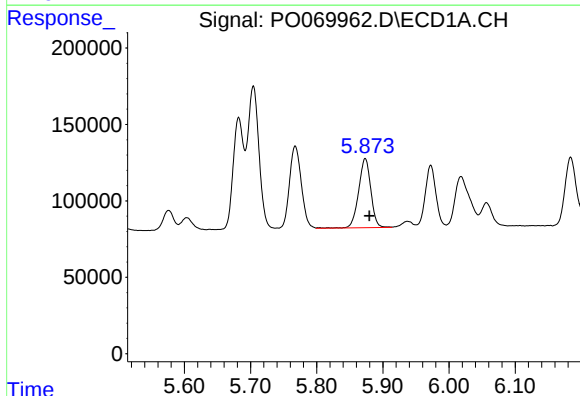
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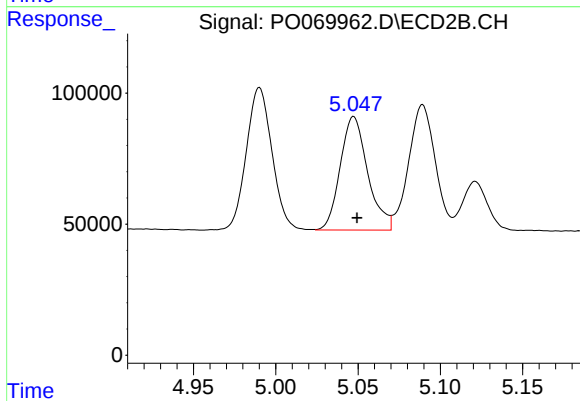
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 587645
Conc: 495.18 ng/ml



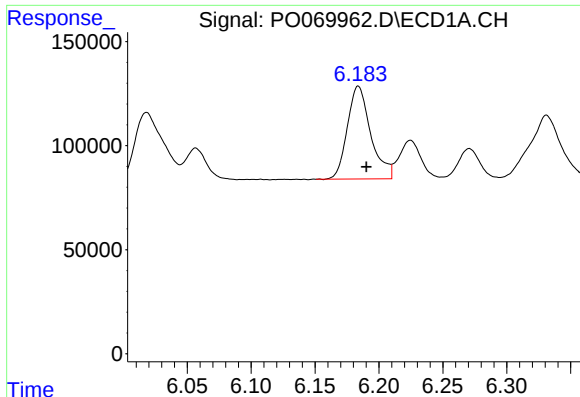
#6 AR-1016-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 578823
Conc: 500.96 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 504257
Conc: 501.31 ng/ml



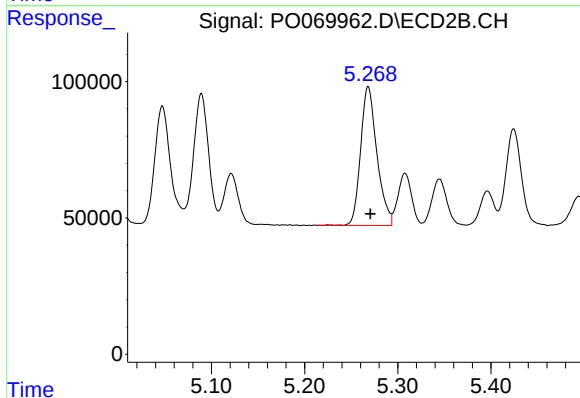
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 568538
Conc: 505.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

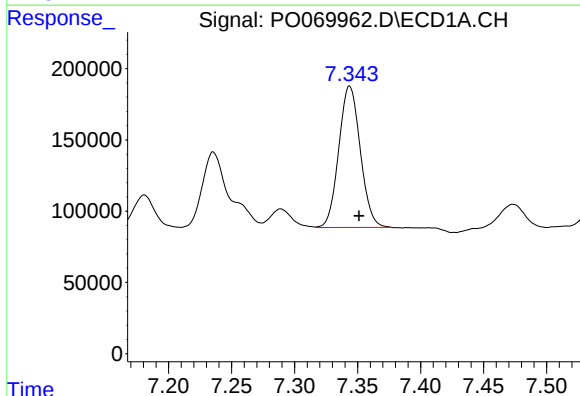
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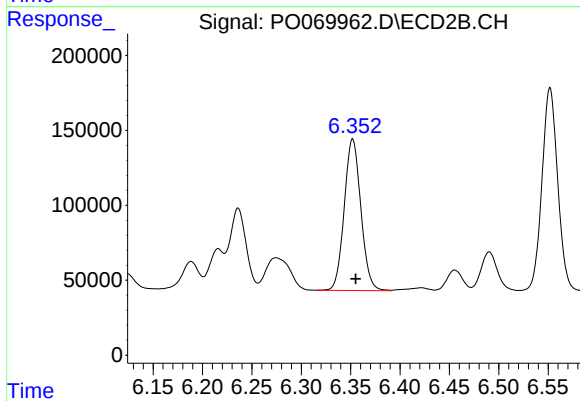
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 620570
Conc: 505.32 ng/ml



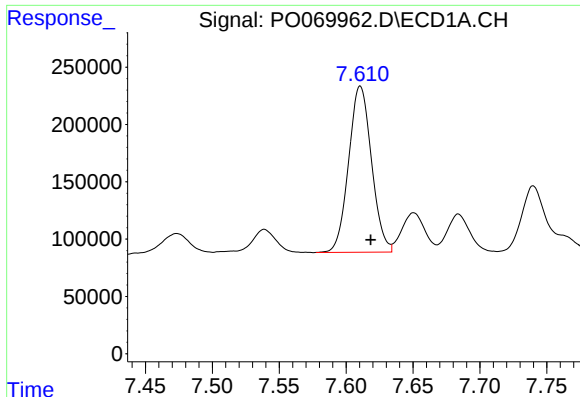
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: -0.008 min
Response: 1178448
Conc: 547.06 ng/ml m



#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1187152
Conc: 491.87 ng/ml



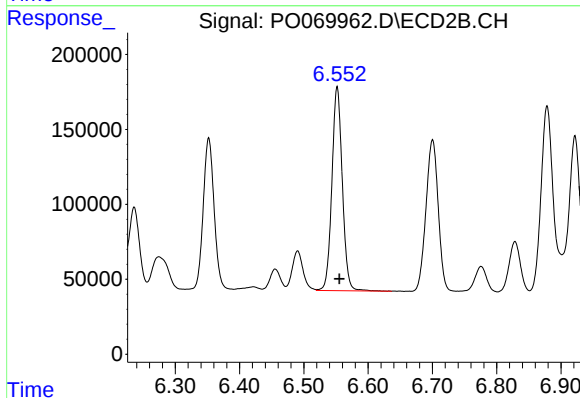
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 1726187
Conc: 573.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

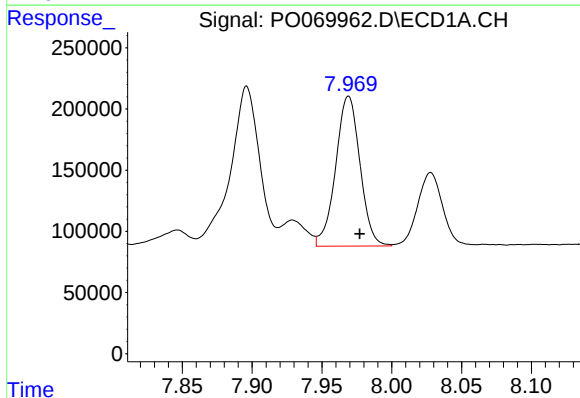
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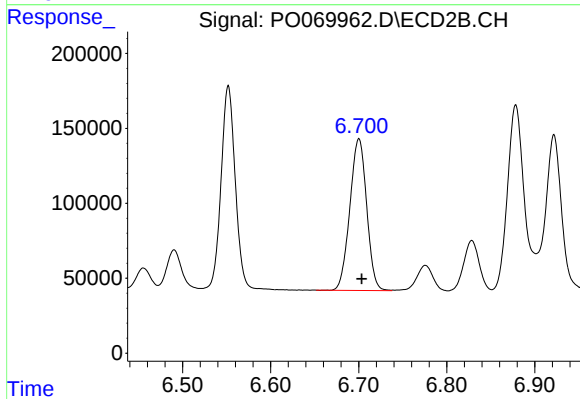
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 1532844
Conc: 508.45 ng/ml



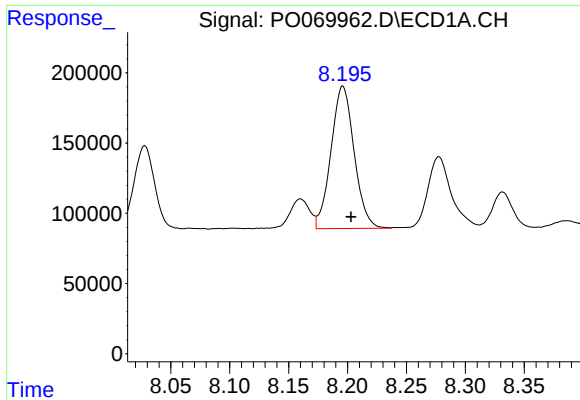
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: -0.008 min
Response: 1486884
Conc: 570.00 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 1344427
Conc: 488.10 ng/ml



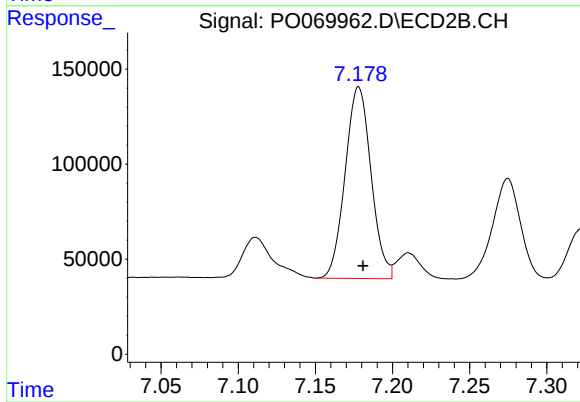
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: -0.007 min
Response: 1387890
Conc: 554.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

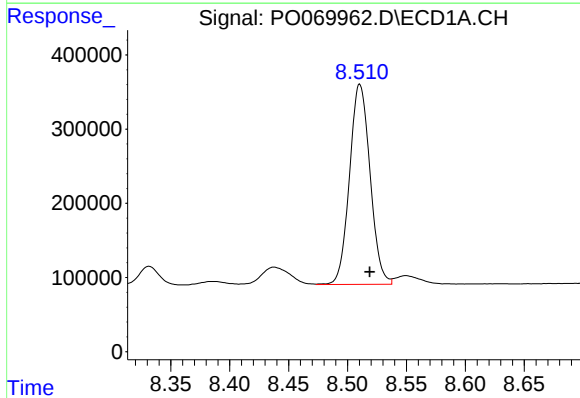
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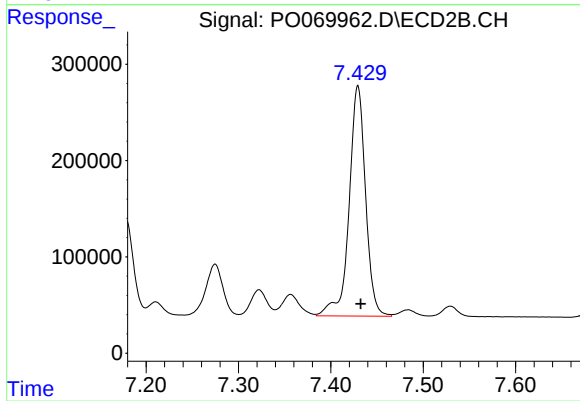
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 1178728
Conc: 493.79 ng/ml



#35 AR-1260-5

R.T.: 8.510 min
Delta R.T.: -0.009 min
Response: 3272833
Conc: 559.62 ng/ml



#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 2962551
Conc: 499.49 ng/ml