

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
 Data File : PO072047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 17:09
 Operator : DD\AJ
 Sample : PB132127BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132127BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:16:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.325	3.510	1662528	838264	23.147	22.380
2)	SA Decachlor...	9.931	8.683	1933149	1150529	17.557	20.228
Target Compounds							
3)	L1 AR-1016-1	5.628	4.730	653087	349034	215.540	214.843
4)	L1 AR-1016-2	5.649	4.748	952872	482419	218.165	212.482
5)	L1 AR-1016-3	5.712	4.933	569364	259974	222.011	211.318
6)	L1 AR-1016-4	5.819	4.990	501930	220659	231.174	206.737
7)	L1 AR-1016-5	6.127	5.210	439093	266813	198.361m	210.555
31)	L7 AR-1260-1	7.284	6.289	966221	546920	201.604	213.607
32)	L7 AR-1260-2	7.550	6.490	1407931	673325	187.971	210.474
33)	L7 AR-1260-3	7.908	6.635	999184	619242	156.727	209.826 #
34)	L7 AR-1260-4	8.135	7.111	979206	467576	163.132	176.722
35)	L7 AR-1260-5	8.450	7.364	2166633	1143622	156.357	172.131

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

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Acq On : 06 Oct 2020 17:09
Operator : DD\AJ
Sample : PB132127BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

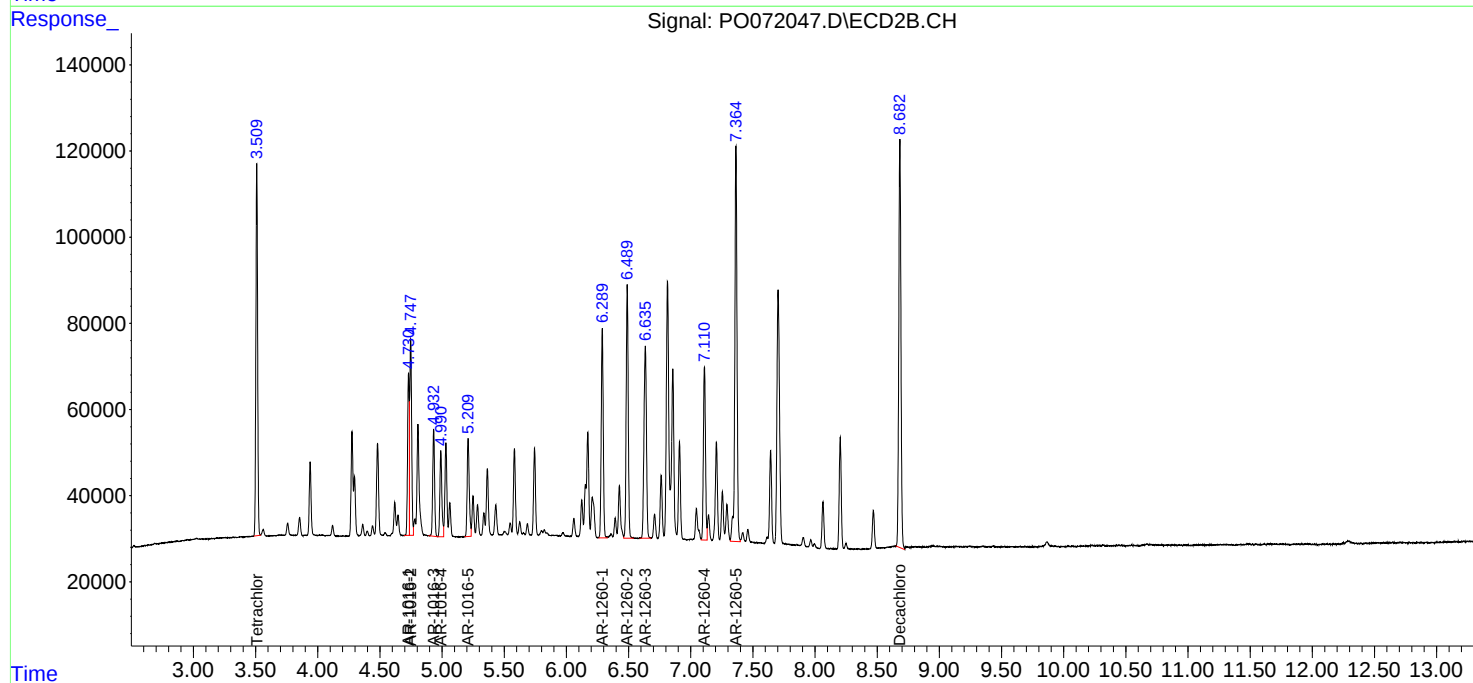
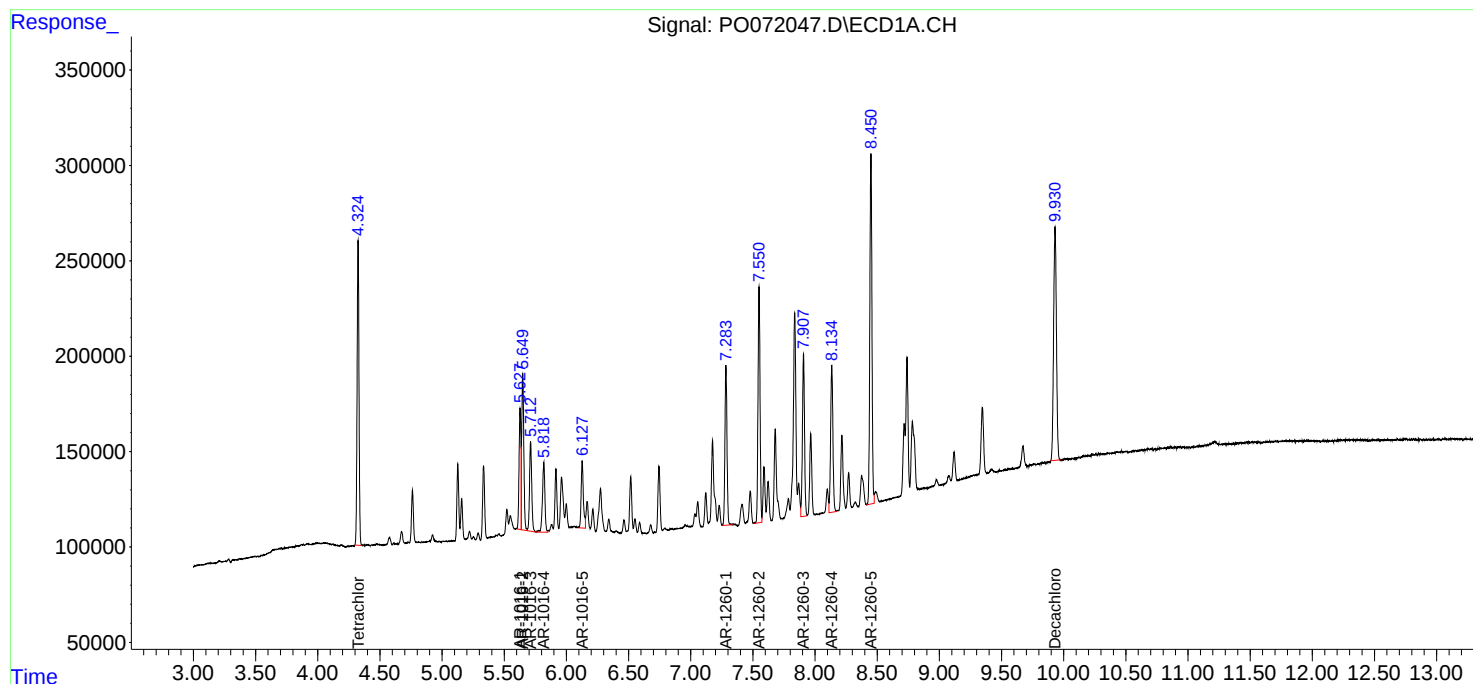
Instrument :
ECD_O
ClientSampled :
PB132127BS

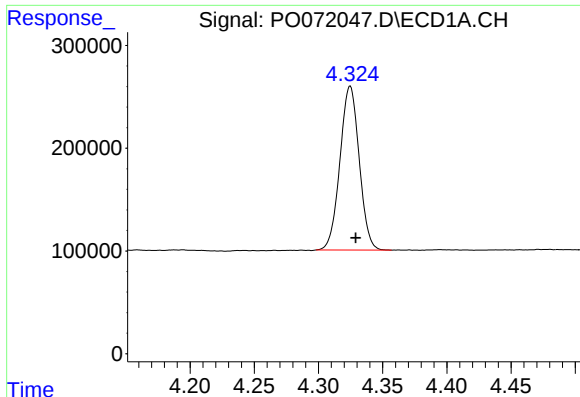
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:16:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
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QLast Update : Mon Oct 05 11:48:20 2020
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Volume Inj. : 2 µl
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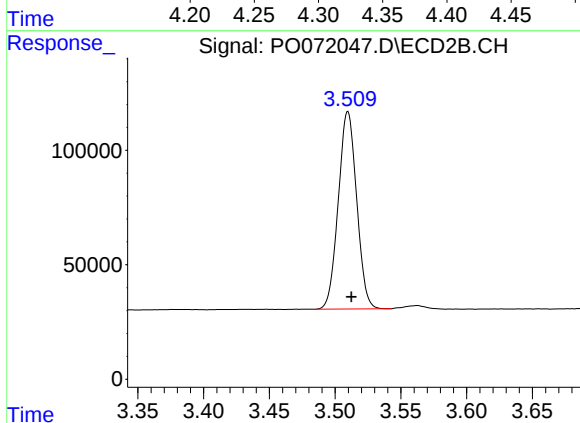
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: -0.004 min
Response: 1662528
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132127BS

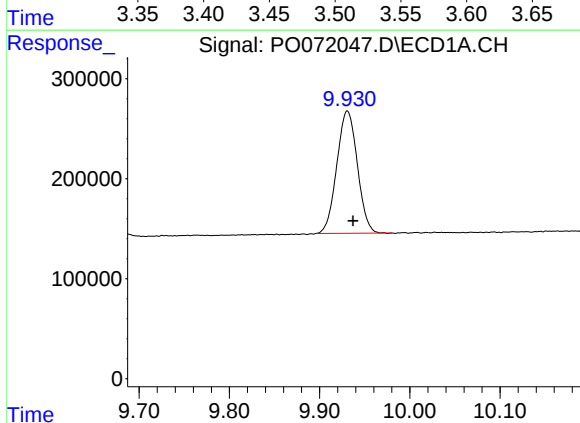
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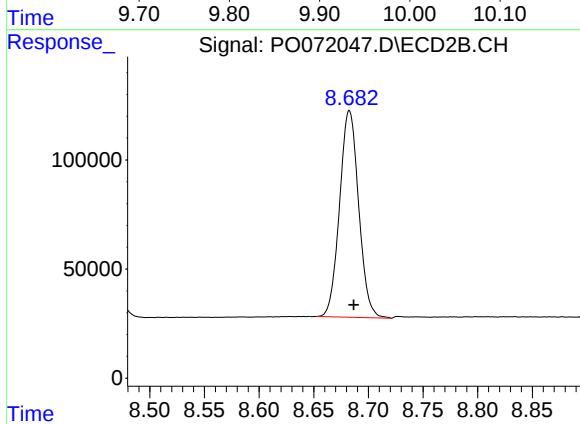
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.003 min
Response: 838264
Conc: 22.38 ng/ml



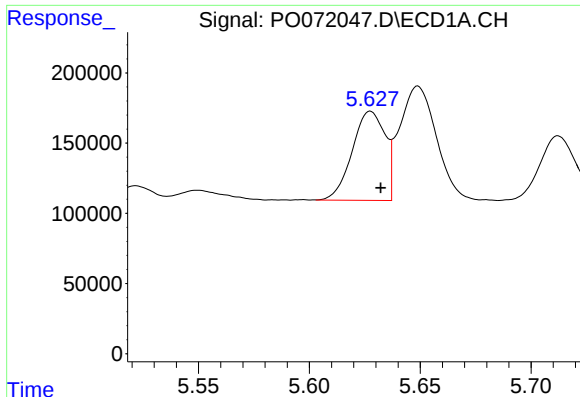
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.006 min
Response: 1933149
Conc: 17.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 1150529
Conc: 20.23 ng/ml



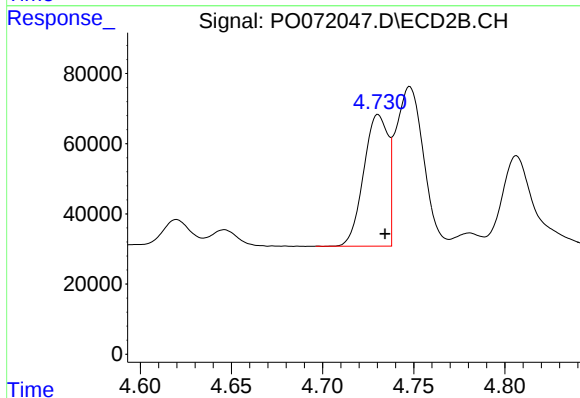
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: -0.005 min
Response: 653087
Conc: 215.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132127BS

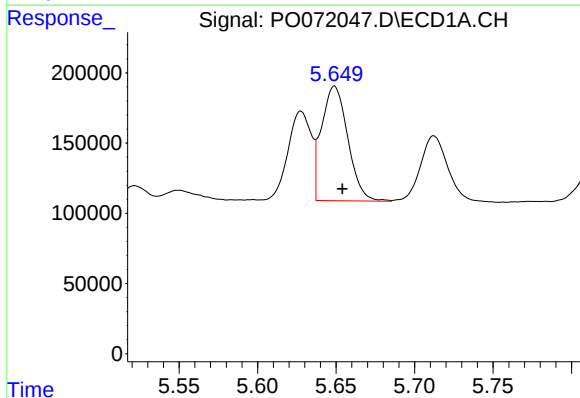
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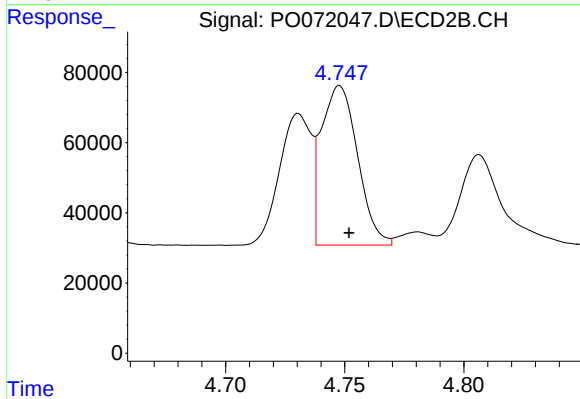
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.004 min
Response: 349034
Conc: 214.84 ng/ml



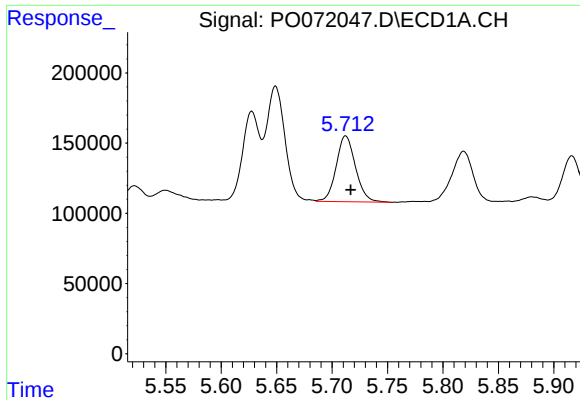
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.005 min
Response: 952872
Conc: 218.16 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 482419
Conc: 212.48 ng/ml



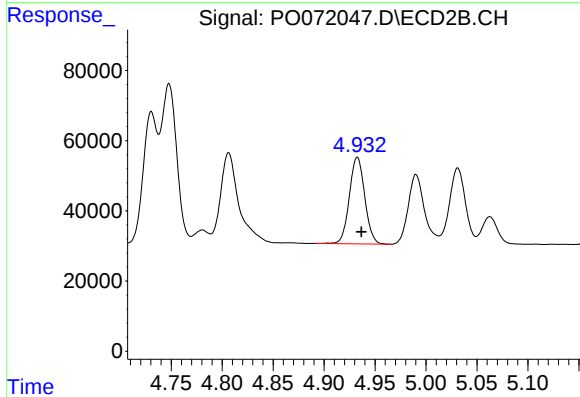
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 569364
Conc: 222.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132127BS

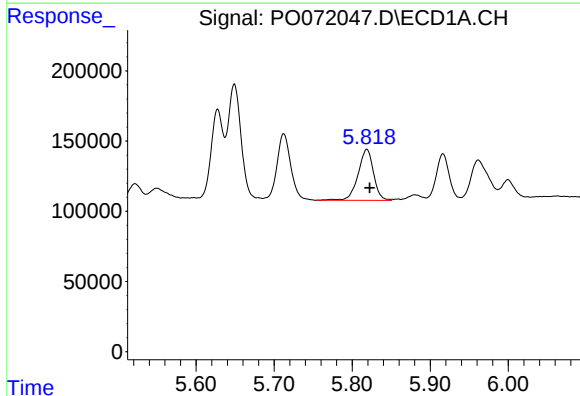
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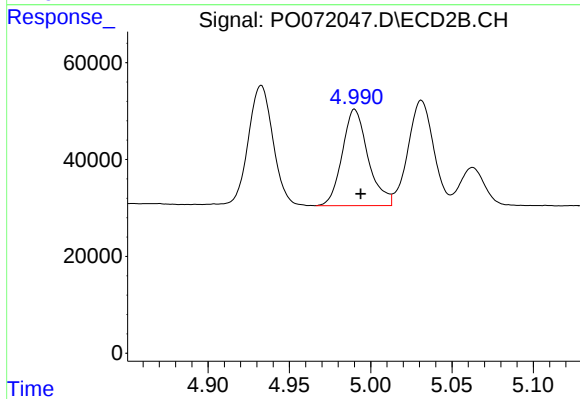
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.004 min
Response: 259974
Conc: 211.32 ng/ml



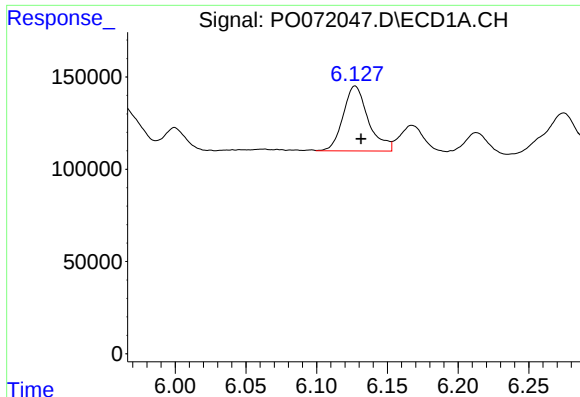
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.004 min
Response: 501930
Conc: 231.17 ng/ml



#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 220659
Conc: 206.74 ng/ml



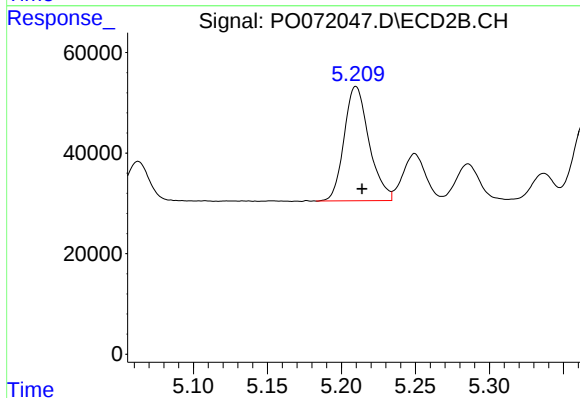
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 439093
Conc: 198.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132127BS

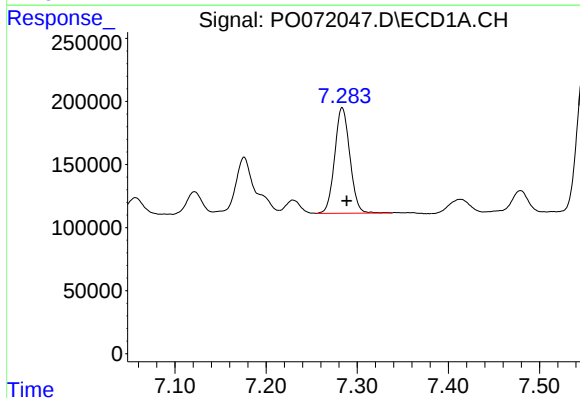
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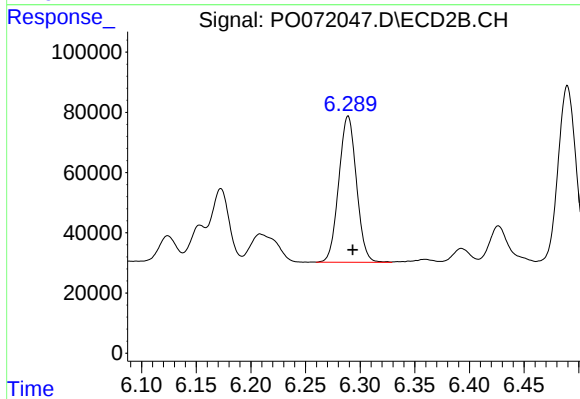
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 266813
Conc: 210.55 ng/ml



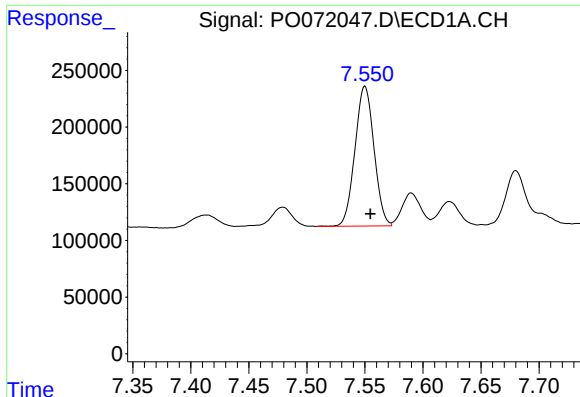
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.005 min
Response: 966221
Conc: 201.60 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.004 min
Response: 546920
Conc: 213.61 ng/ml



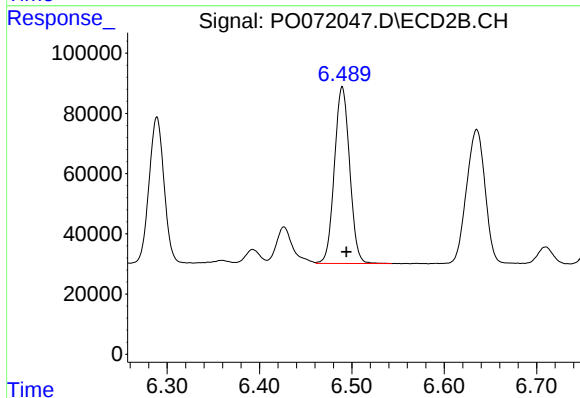
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 1407931
Conc: 187.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132127BS

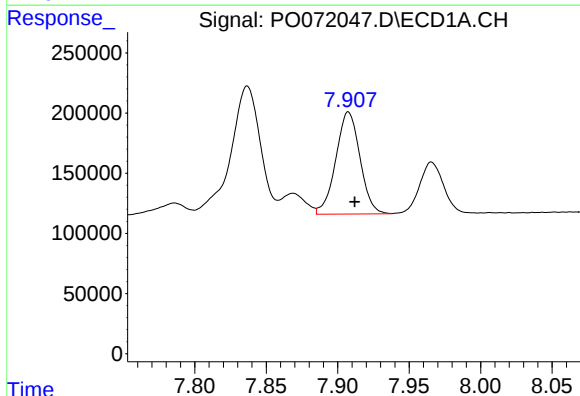
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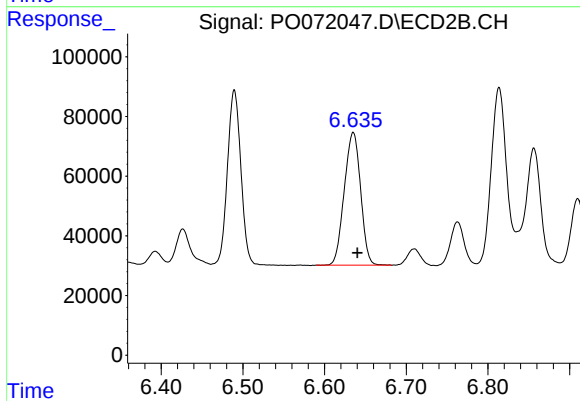
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: -0.004 min
Response: 673325
Conc: 210.47 ng/ml



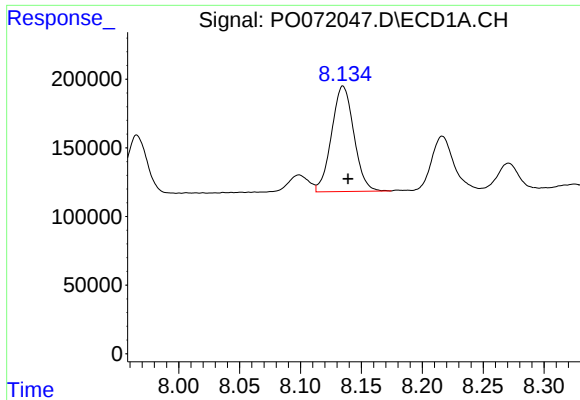
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: -0.005 min
Response: 999184
Conc: 156.73 ng/ml



#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: -0.005 min
Response: 619242
Conc: 209.83 ng/ml



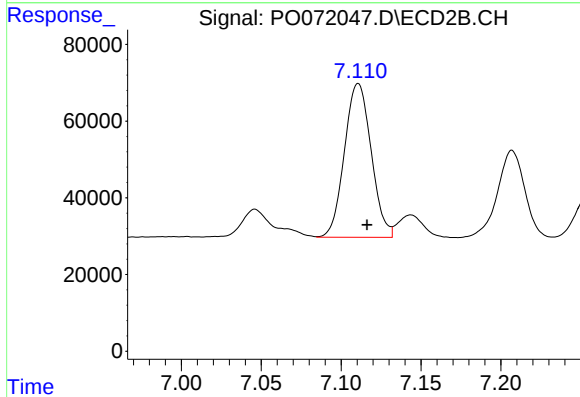
#34 AR-1260-4

R.T.: 8.135 min
Delta R.T.: -0.004 min
Response: 979206
Conc: 163.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132127BS

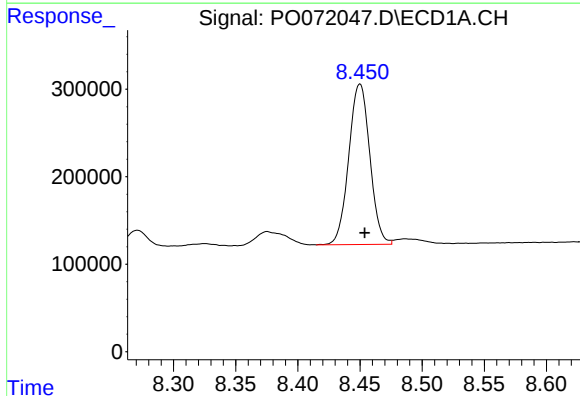
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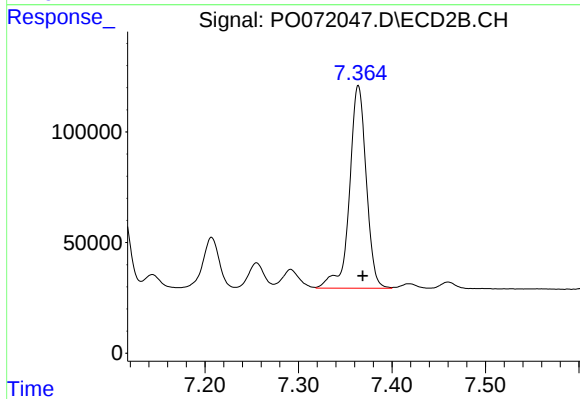
#34 AR-1260-4

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 467576
Conc: 176.72 ng/ml



#35 AR-1260-5

R.T.: 8.450 min
Delta R.T.: -0.004 min
Response: 2166633
Conc: 156.36 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 1143622
Conc: 172.13 ng/ml