

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071320\
 Data File : P0069565.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2020 13:22
 Operator : DD\AJ
 Sample : L3274-05RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-04-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 13:43:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.391	3.563	981270	1036000	26.282m	26.033
2)	SA Decachlor...	10.052	8.772	5639124	4338423	93.726	76.443
Target Compounds							
26)	L6 AR-1254-1	6.595	5.655	670403	654896	336.787m	251.584 #
27)	L6 AR-1254-2	6.825	5.816	1611023	877274	501.839m	380.007
28)	L6 AR-1254-3	7.200	6.227	1364787	759401	388.597m	202.210 #
29)	L6 AR-1254-4	7.495	6.467	716738	453845	239.482m	179.589 #
30)	L6 AR-1254-5	7.918	6.890	1993218	2055339	662.464m	572.685
31)	L7 AR-1260-1	7.364	6.365	1537751	1430010	584.827m	542.169
32)	L7 AR-1260-2	7.635	6.565	3964458	2239755	1117.566m	684.280 #
33)	L7 AR-1260-3	7.992	6.711	1216825	1181961	420.903	388.211
34)	L7 AR-1260-4	8.217	7.191	1132504	728641	382.352	269.190 #
35)	L7 AR-1260-5	8.534	7.443	1937837	1605783	286.392	250.566

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

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Sample : L3274-05RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

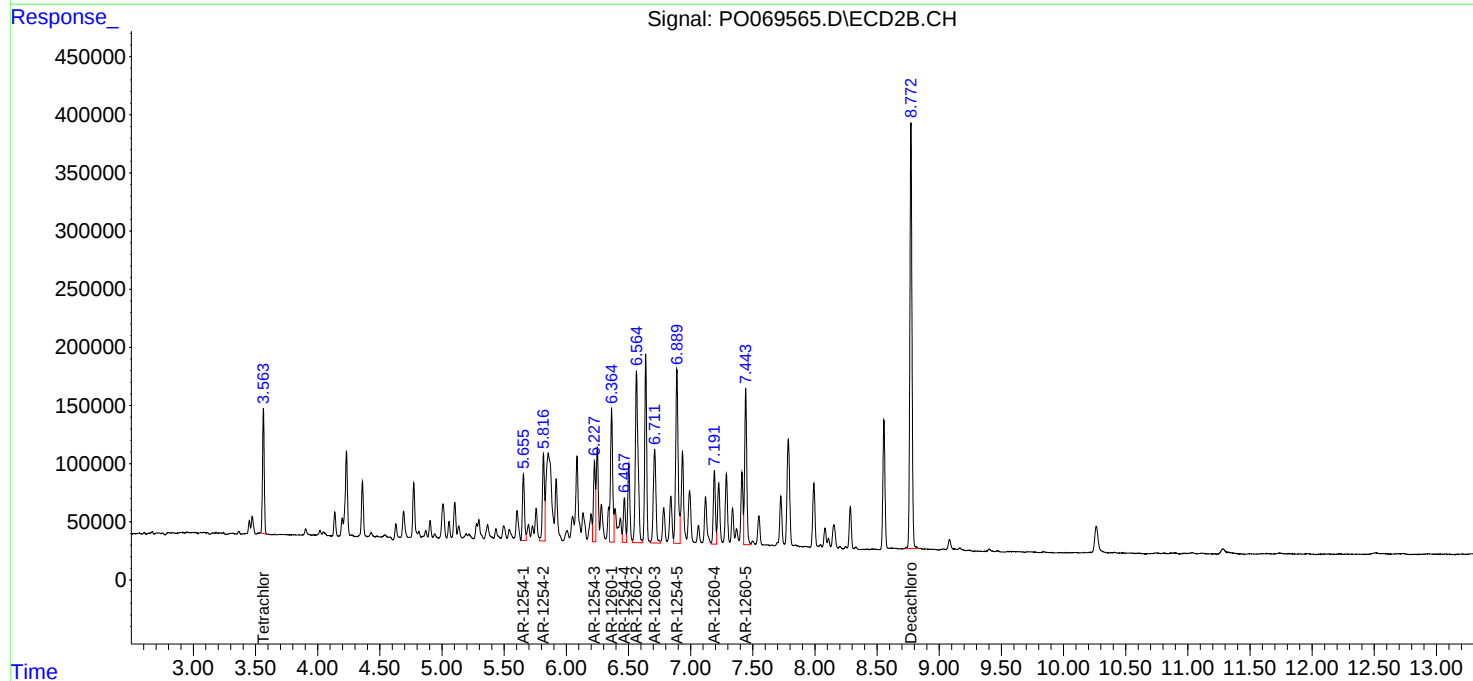
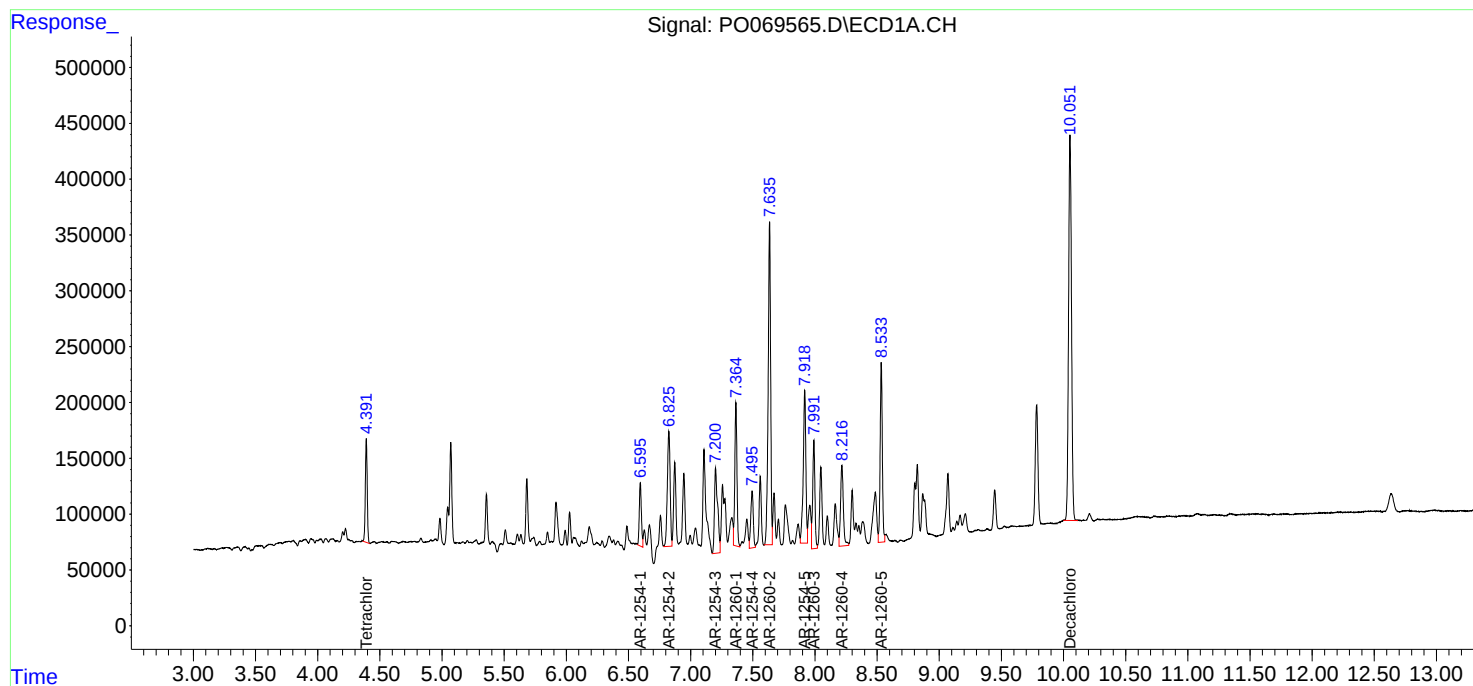
Instrument :
ECD_O
ClientSampled :
S2-04-BRE

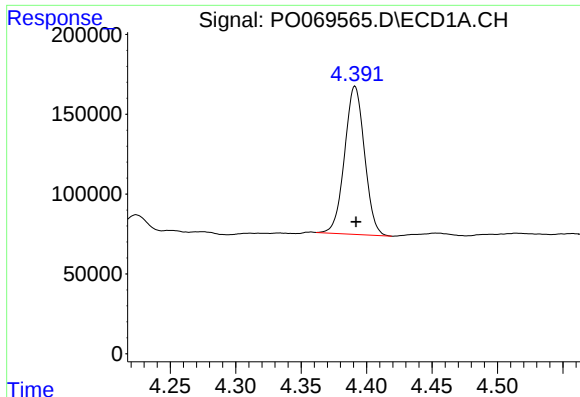
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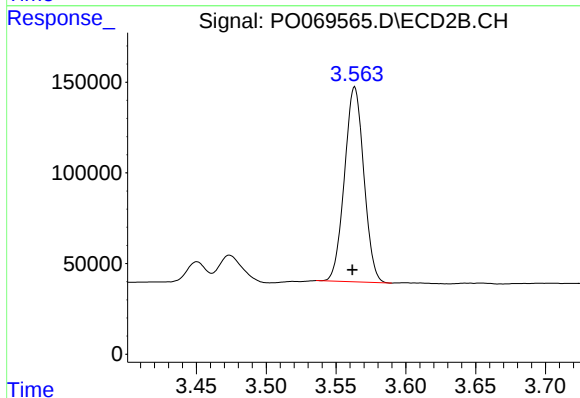
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.001 min
Response: 981270
Conc: 26.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-04-BRE

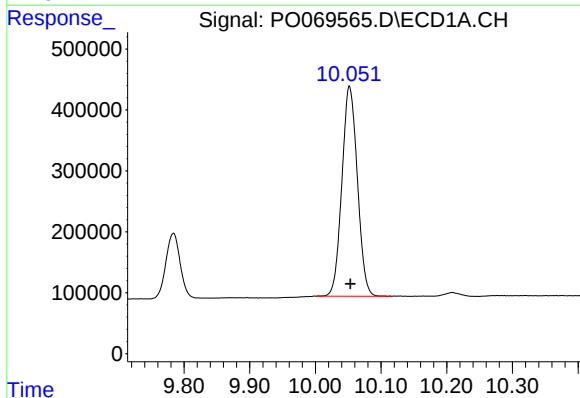
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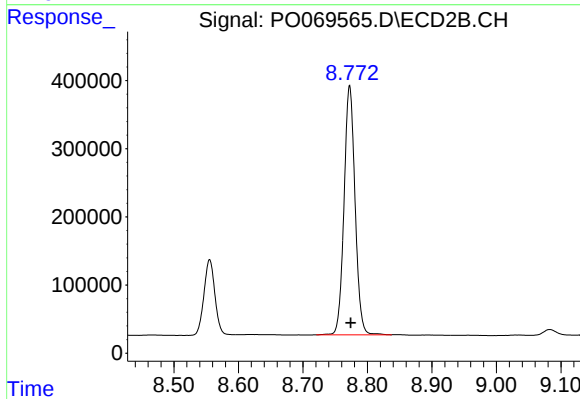
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.002 min
Response: 1036000
Conc: 26.03 ng/ml



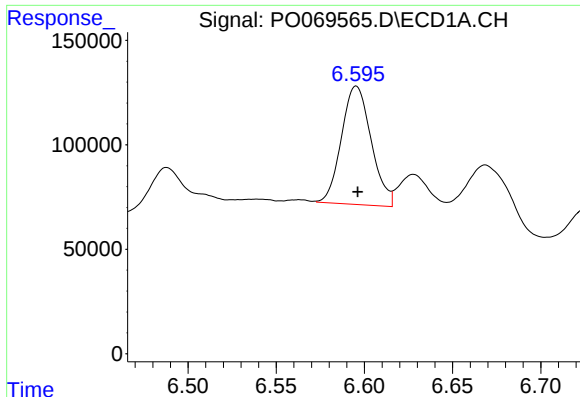
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 5639124
Conc: 93.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 4338423
Conc: 76.44 ng/ml



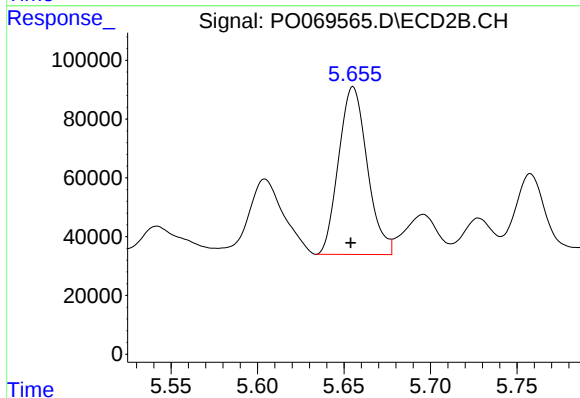
#26 AR-1254-1

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 670403
Conc: 336.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-04-BRE

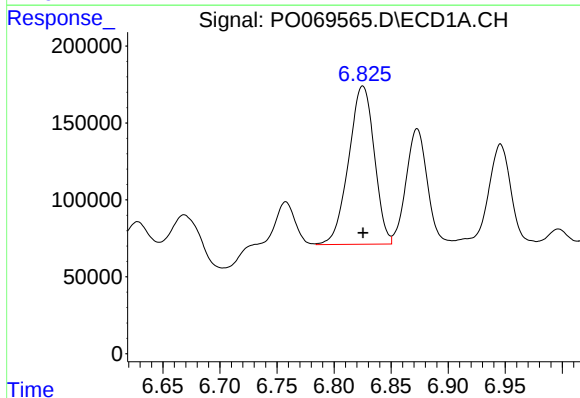
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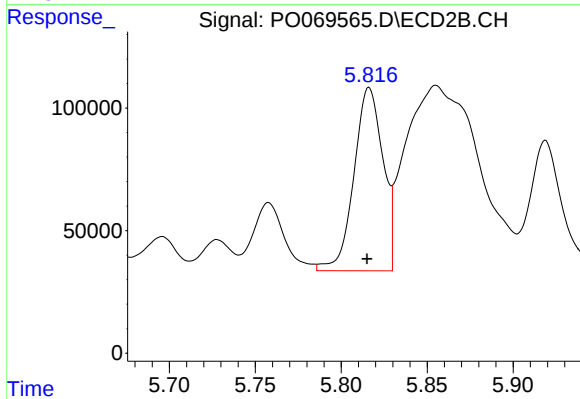
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.001 min
Response: 654896
Conc: 251.58 ng/ml



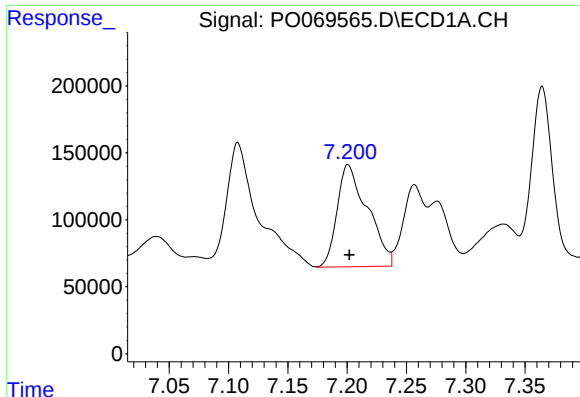
#27 AR-1254-2

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 1611023
Conc: 501.84 ng/ml m



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.001 min
Response: 877274
Conc: 380.01 ng/ml



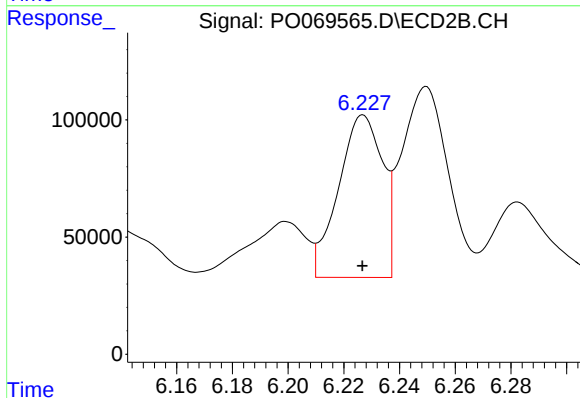
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: -0.002 min
Response: 1364787
Conc: 388.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-04-BRE

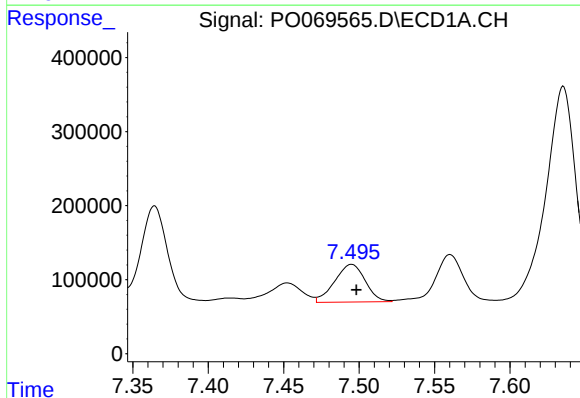
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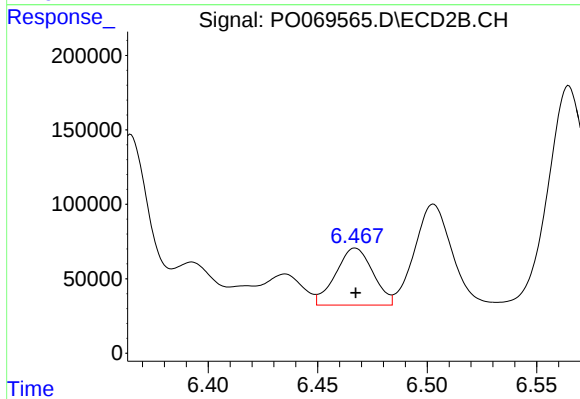
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 759401
Conc: 202.21 ng/ml



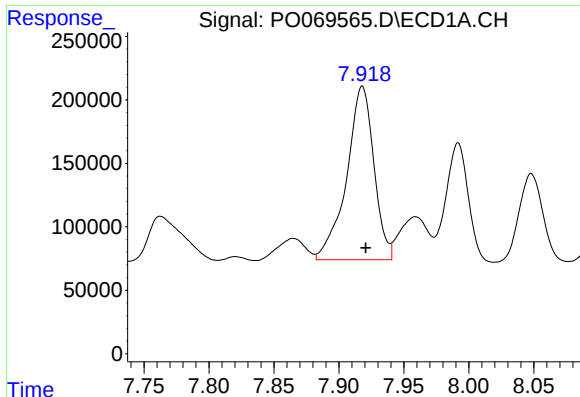
#29 AR-1254-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 716738
Conc: 239.48 ng/ml m



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 453845
Conc: 179.59 ng/ml



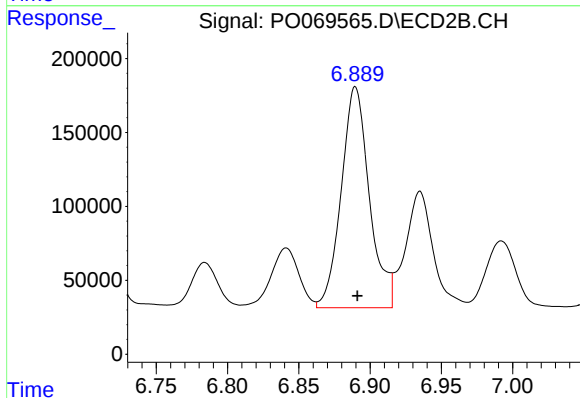
#30 AR-1254-5

R.T.: 7.918 min
Delta R.T.: -0.003 min
Response: 1993218
Conc: 662.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-04-BRE

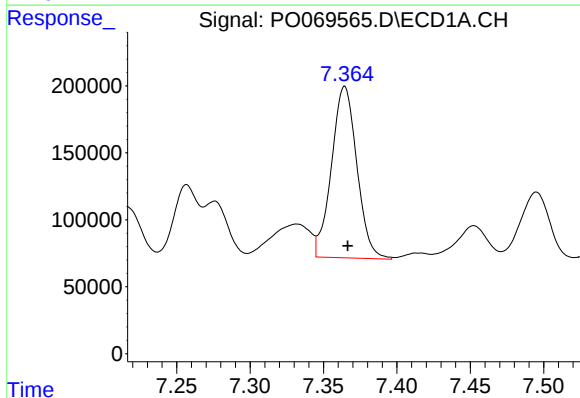
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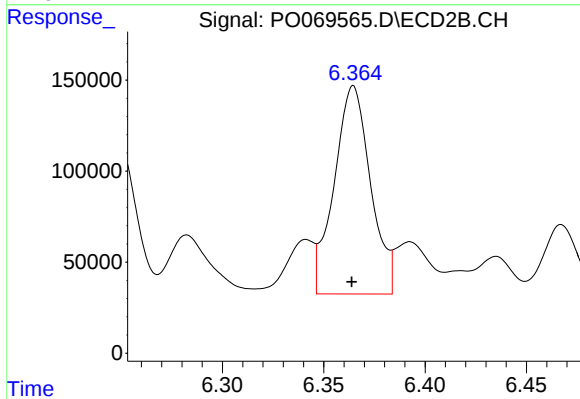
#30 AR-1254-5

R.T.: 6.890 min
Delta R.T.: -0.002 min
Response: 2055339
Conc: 572.69 ng/ml



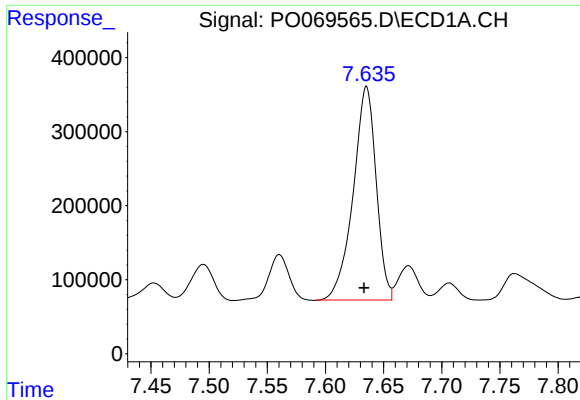
#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 1537751
Conc: 584.83 ng/ml m



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1430010
Conc: 542.17 ng/ml



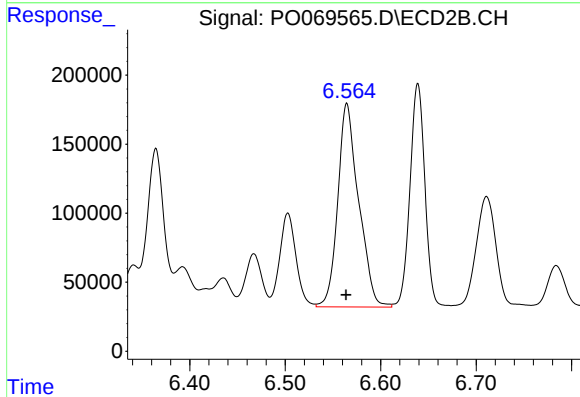
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: 0.002 min
Response: 3964458
Conc: 1117.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-04-BRE

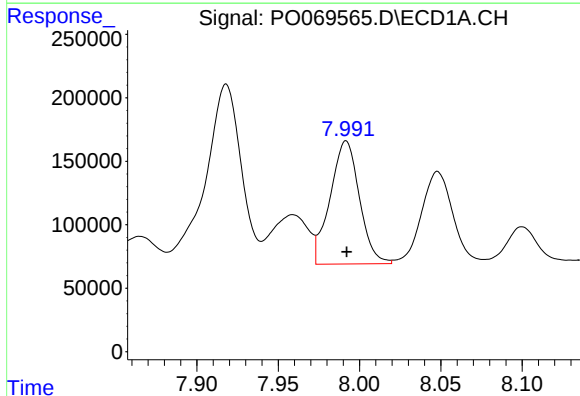
Manual Integrations
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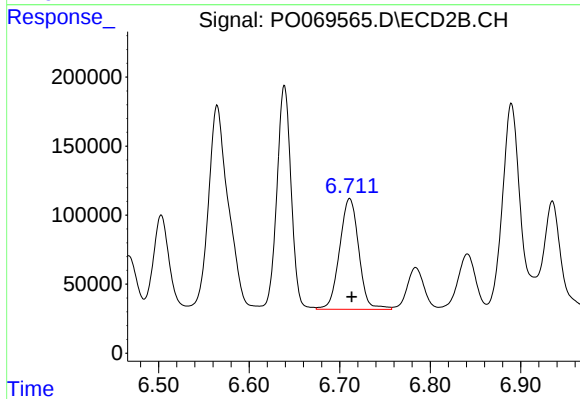
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 2239755
Conc: 684.28 ng/ml



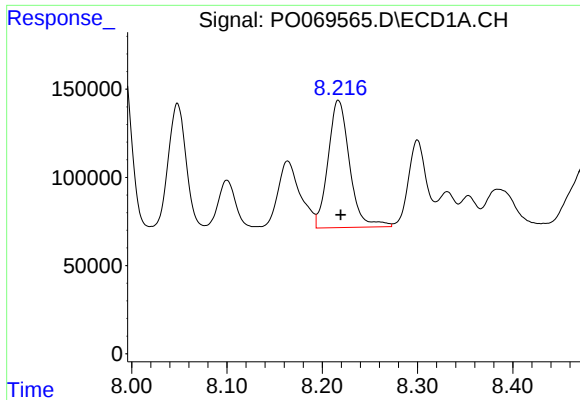
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 1216825
Conc: 420.90 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 1181961
Conc: 388.21 ng/ml



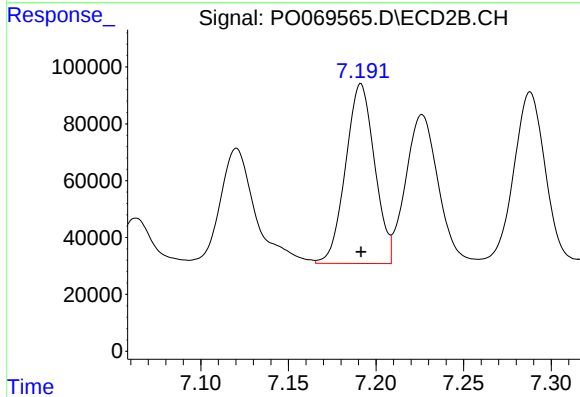
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 1132504
Conc: 382.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-BRE

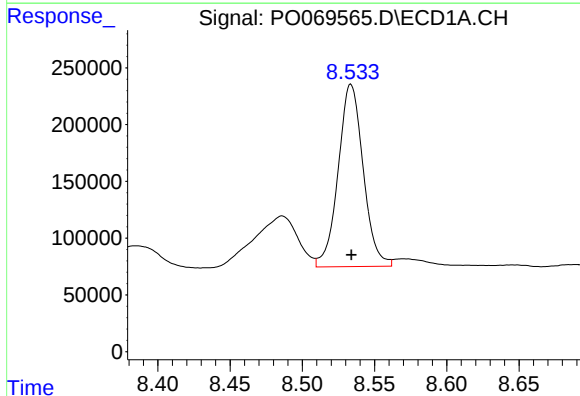
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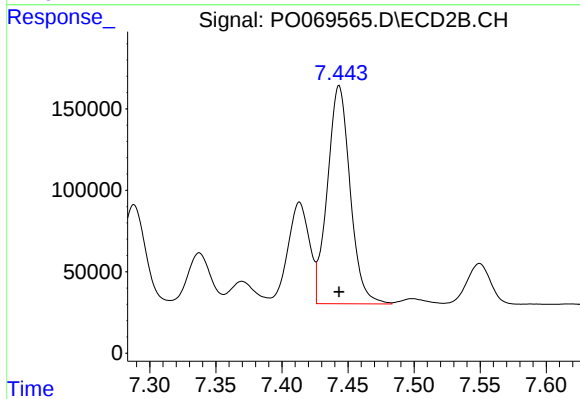
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 728641
Conc: 269.19 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 1937837
Conc: 286.39 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 1605783
Conc: 250.57 ng/ml