

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060321\
 Data File : P0078401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2021 12:37
 Operator : DD\AJ
 Sample : M2580-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B5(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:48:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.338	3.616	1631112	658946	22.070m	21.808m
2)	SA Decachlor...	9.950	8.803	1181262	732925	23.892	25.206
Target Compounds							
16)	L4 AR-1242-1	5.633	4.843	300383	139590	163.507	162.520m
17)	L4 AR-1242-2	5.656	4.862	474168	207925	175.528	171.849
18)	L4 AR-1242-3	5.720	5.049	340407	216930	195.577	336.711m#
19)	L4 AR-1242-4	5.818	5.146	232223	148764	166.109m	220.047 #
20)	L4 AR-1242-5	6.596	5.701	482572	645901	360.632	787.678 #
26)	L6 AR-1254-1	6.528	5.701	1089398	645901	438.921	374.523
27)	L6 AR-1254-2	6.757	5.858	1714736	366943	441.881	228.914 #
28)	L6 AR-1254-3	7.130	6.271	1014099	495510	258.478m	207.609m
29)	L6 AR-1254-4	7.423	6.509	670738	371219	246.986	255.685
30)	L6 AR-1254-5	7.846	6.931	925533	612181	316.478	269.335

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060321\
Data File : PO078401.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2021 12:37
Operator : DD\AJ
Sample : M2580-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

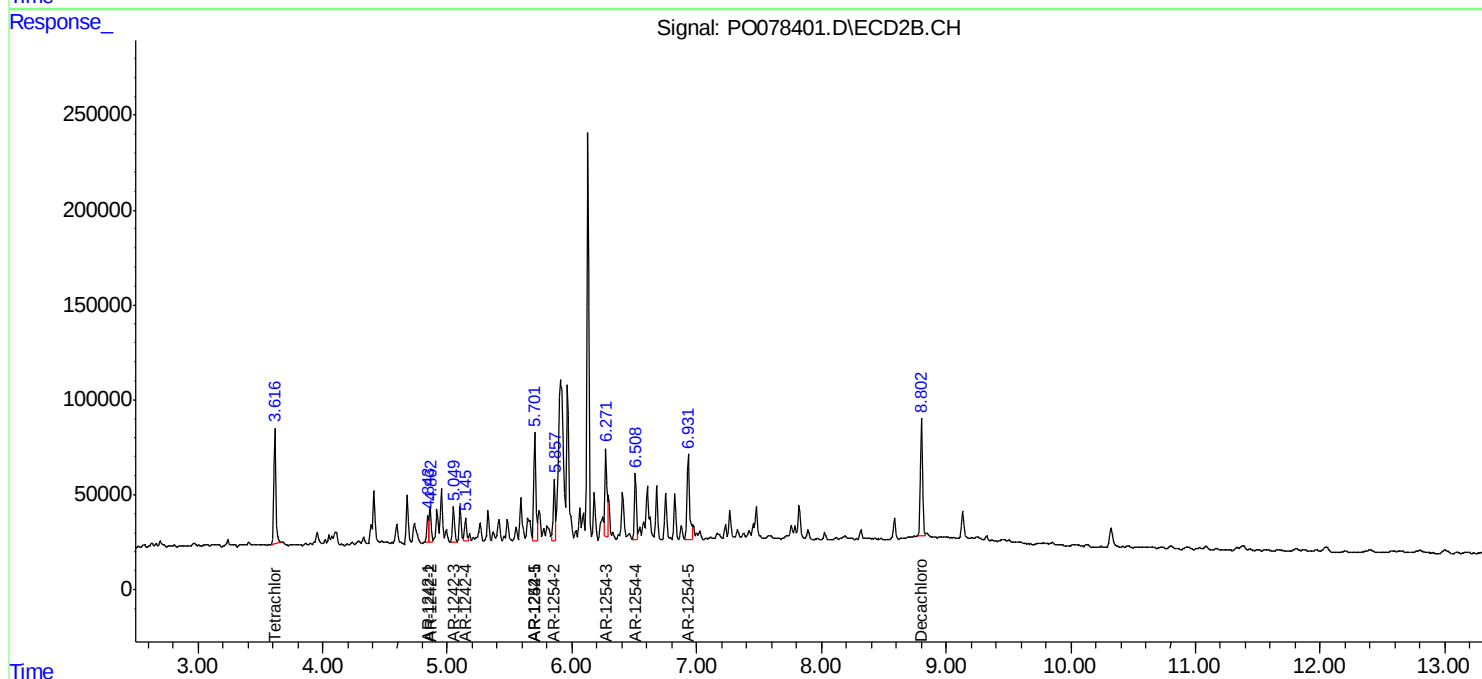
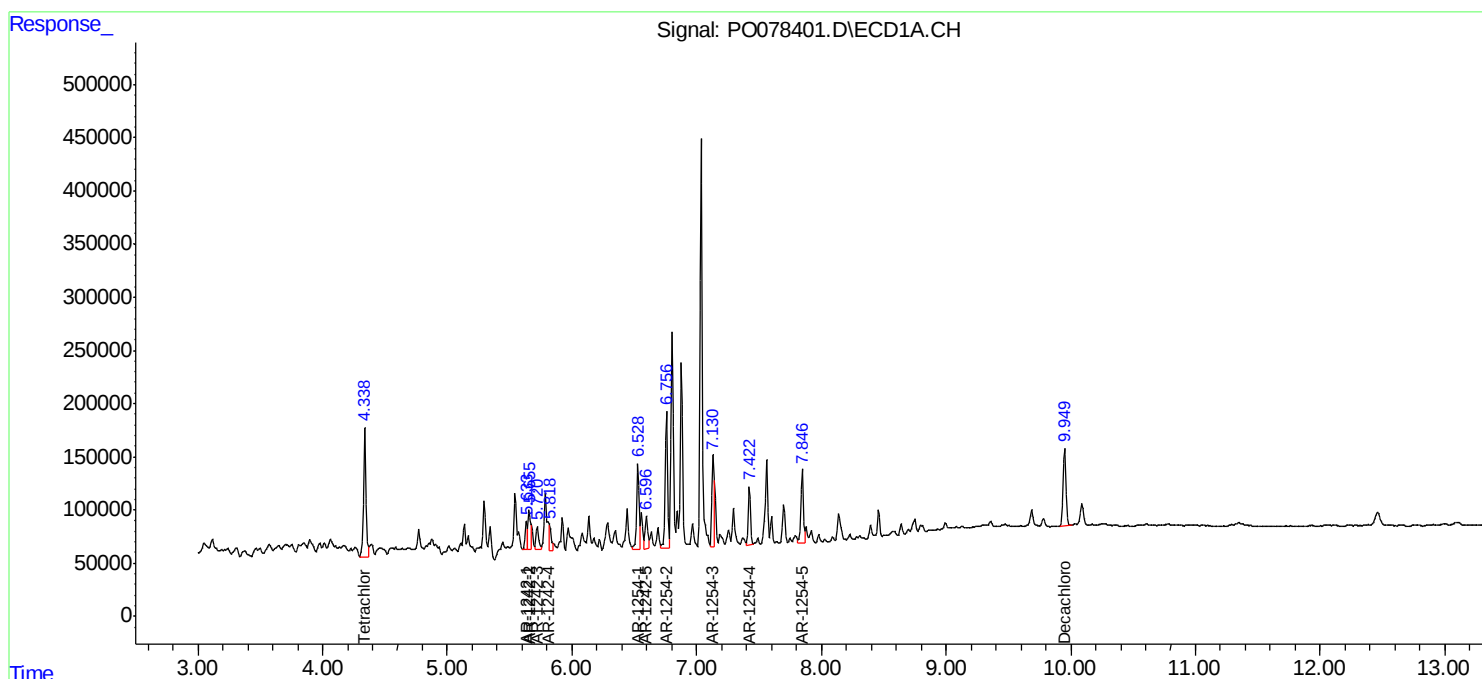
Instrument :
ECD_O
ClientSampleId :
18-B5(4-6)

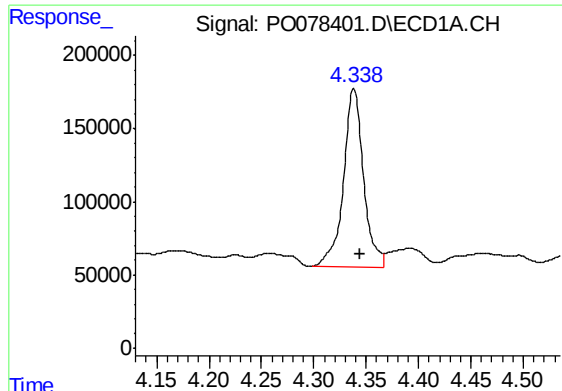
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:48:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





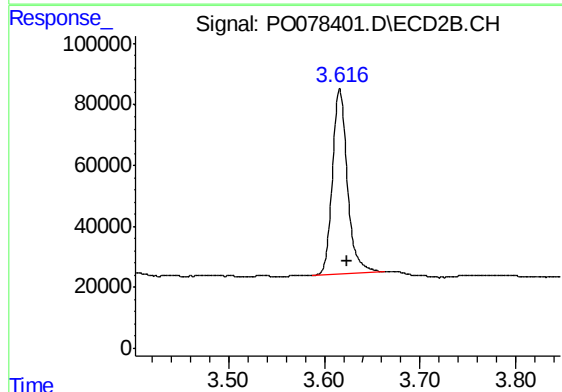
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1631112
Conc: 22.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B5(4-6)

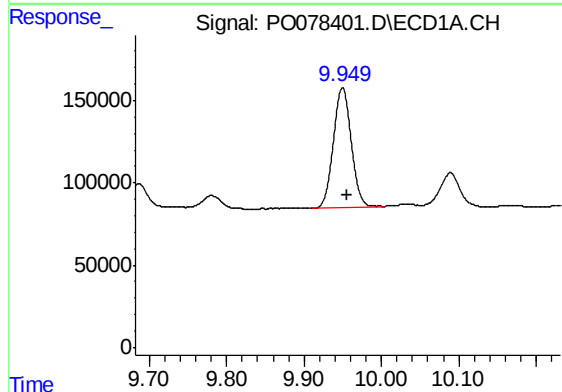
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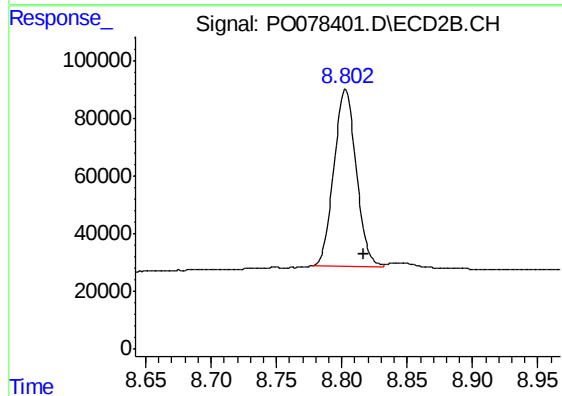
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 658946
Conc: 21.81 ng/ml m



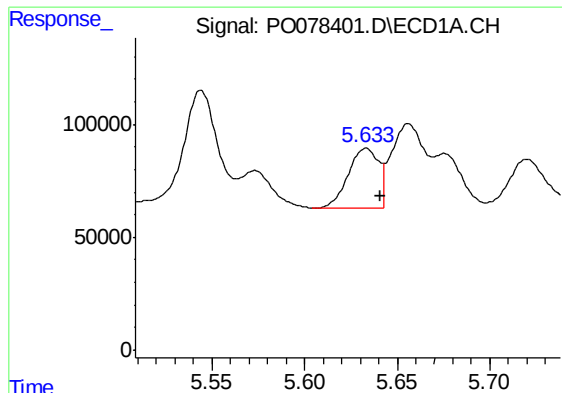
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.005 min
Response: 1181262
Conc: 23.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.014 min
Response: 732925
Conc: 25.21 ng/ml



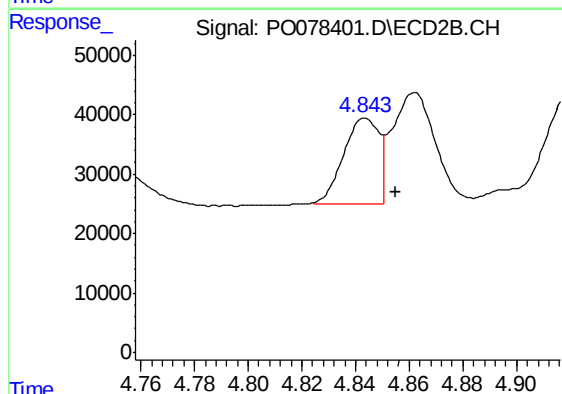
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: -0.008 min
Response: 300383
Conc: 163.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(4-6)

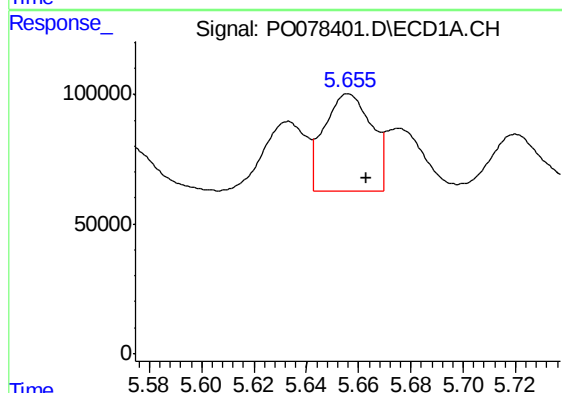
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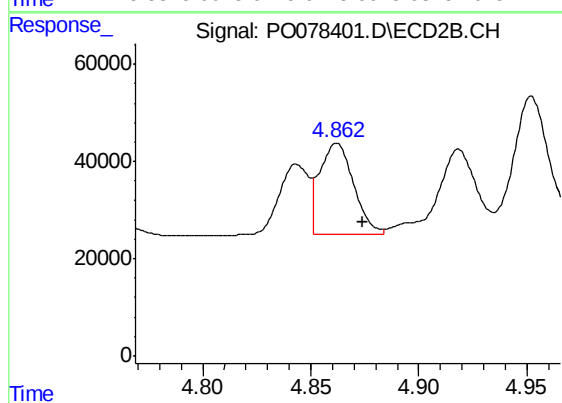
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 139590
Conc: 162.52 ng/ml m



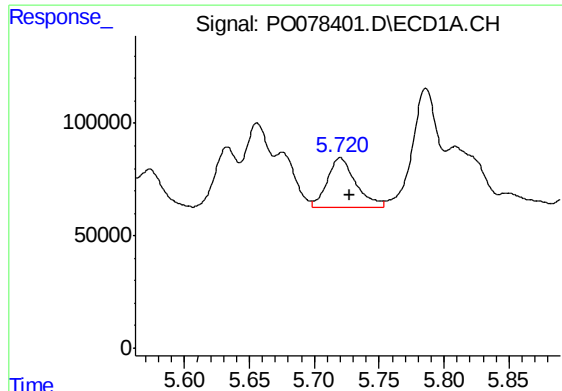
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 474168
Conc: 175.53 ng/ml



#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: -0.012 min
Response: 207925
Conc: 171.85 ng/ml



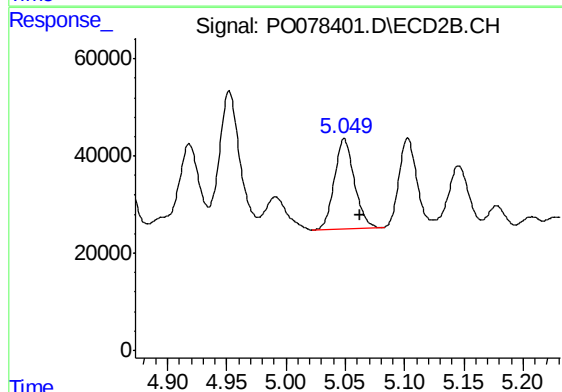
#18 AR-1242-3

R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 340407
Conc: 195.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(4-6)

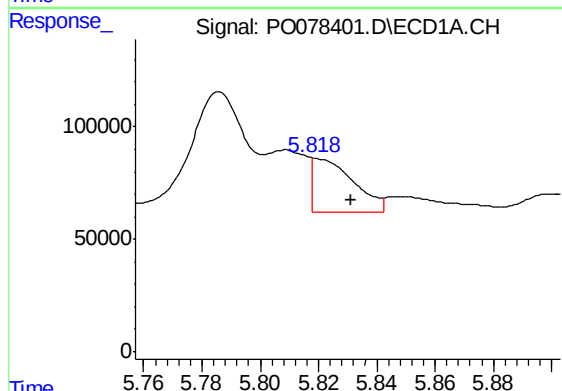
Manual Integrations
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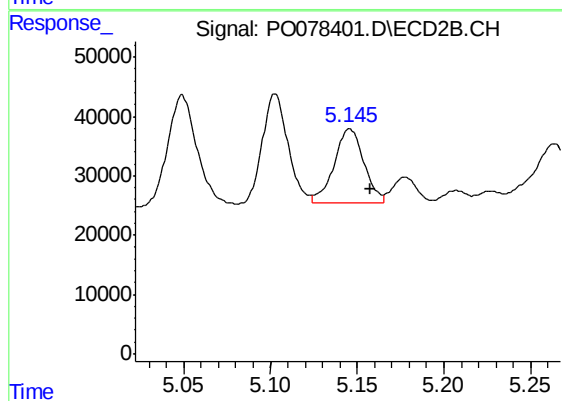
#18 AR-1242-3

R.T.: 5.049 min
Delta R.T.: -0.013 min
Response: 216930
Conc: 336.71 ng/ml m



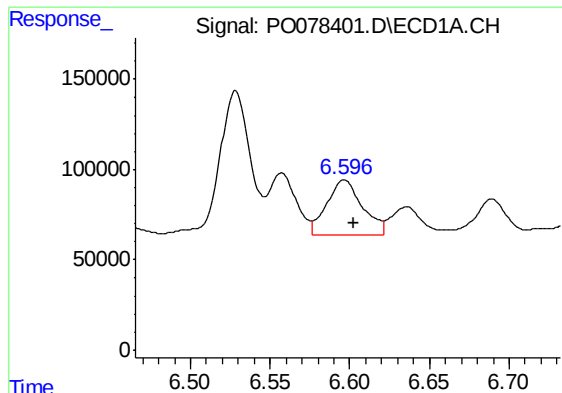
#19 AR-1242-4

R.T.: 5.818 min
Delta R.T.: -0.013 min
Response: 232223
Conc: 166.11 ng/ml m



#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: -0.012 min
Response: 148764
Conc: 220.05 ng/ml



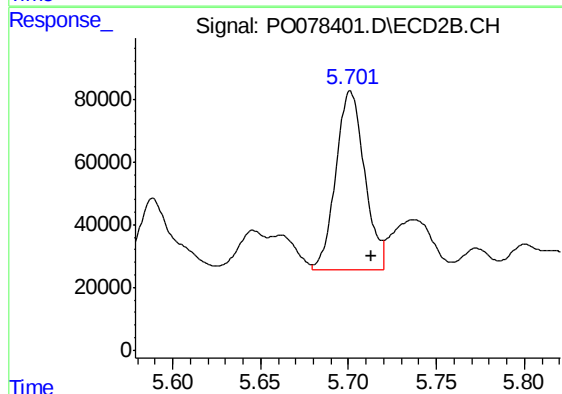
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 482572
Conc: 360.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(4-6)

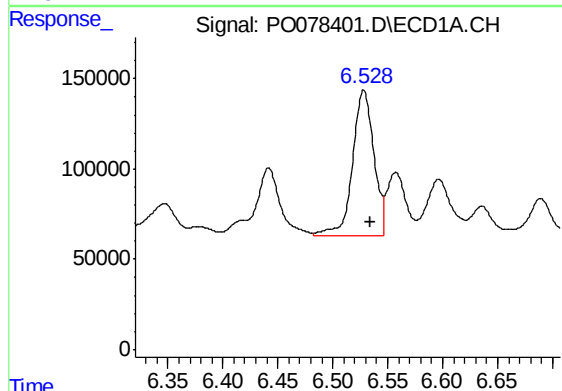
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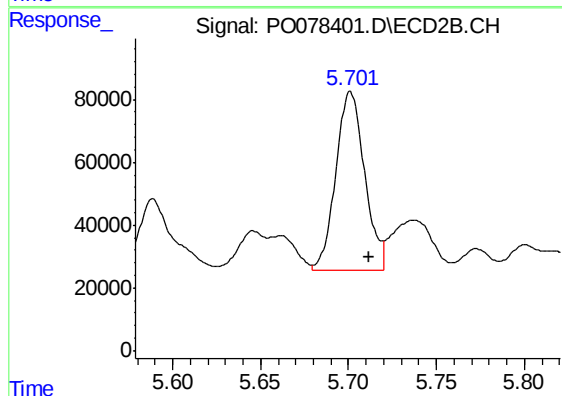
#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: -0.012 min
Response: 645901
Conc: 787.68 ng/ml



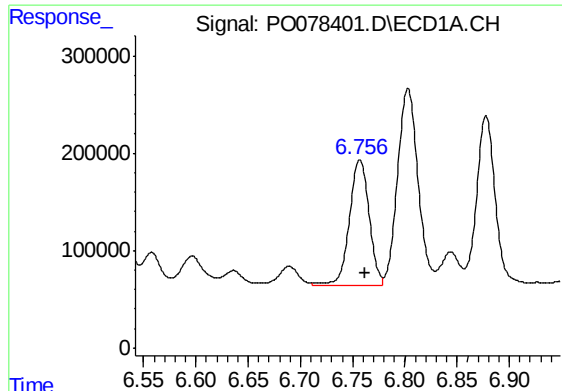
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.006 min
Response: 1089398
Conc: 438.92 ng/ml



#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 645901
Conc: 374.52 ng/ml



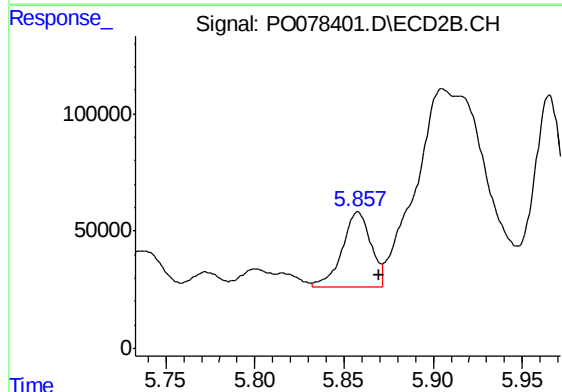
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 1714736
Conc: 441.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(4-6)

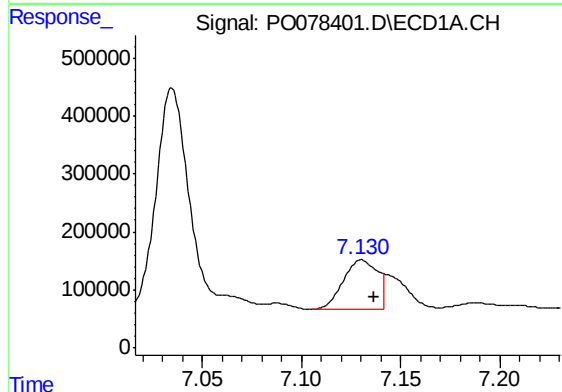
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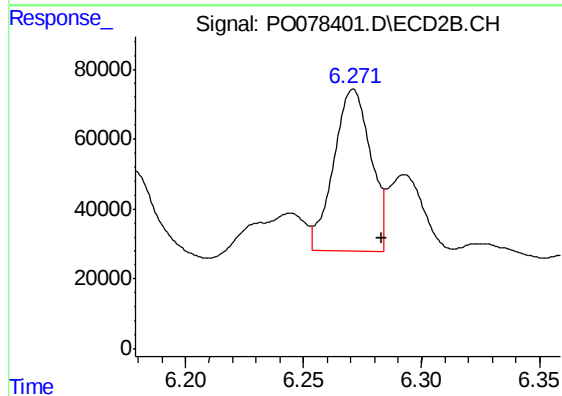
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.012 min
Response: 366943
Conc: 228.91 ng/ml



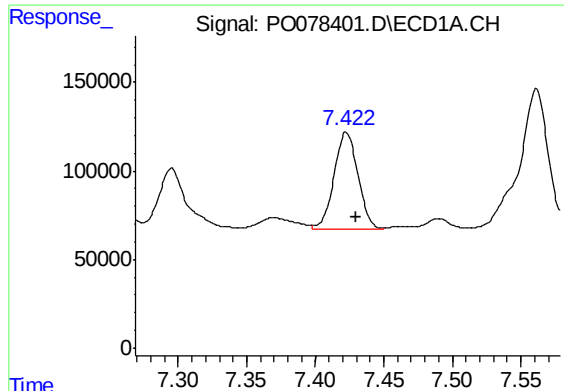
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 1014099
Conc: 258.48 ng/ml m



#28 AR-1254-3

R.T.: 6.271 min
Delta R.T.: -0.012 min
Response: 495510
Conc: 207.61 ng/ml m



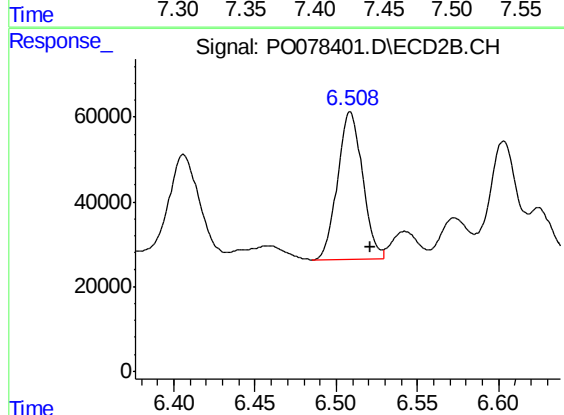
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 670738
Conc: 246.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B5(4-6)

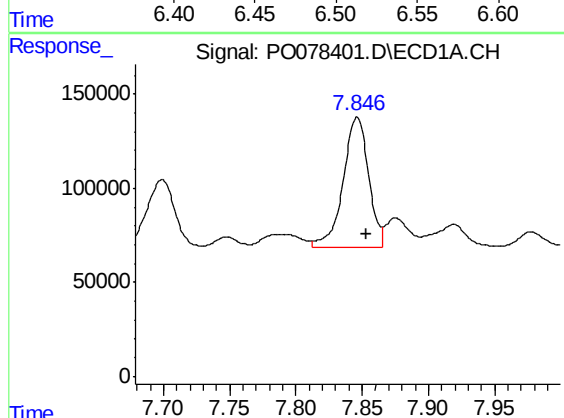
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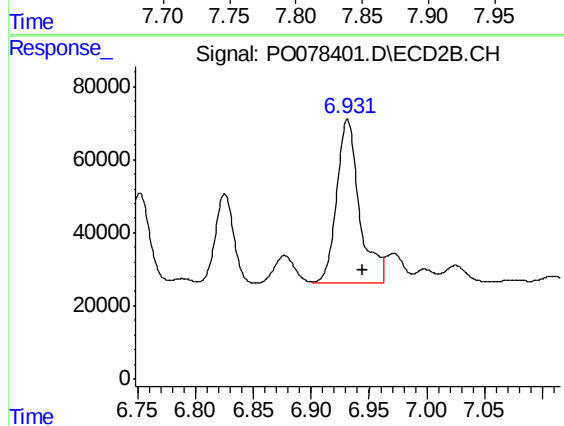
#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: -0.012 min
Response: 371219
Conc: 255.69 ng/ml



#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.007 min
Response: 925533
Conc: 316.48 ng/ml



#30 AR-1254-5

R.T.: 6.931 min
Delta R.T.: -0.013 min
Response: 612181
Conc: 269.33 ng/ml