

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052821\
 Data File : P0078274.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2021 21:08
 Operator : DD\AJ
 Sample : M2566-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:59:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.339	3.617	295568	135191	3.999	4.474m
2)	SA Decachlor...	9.950	8.807	239006	148972	4.834	5.123
Target Compounds							
16)	L4 AR-1242-1	5.636	4.845	354645	125976	193.043	146.670m
17)	L4 AR-1242-2	5.656	4.864	533047	223409	197.324	184.646
18)	L4 AR-1242-3	5.720	5.052	365266	104668	209.860	162.462
19)	L4 AR-1242-4	5.834	5.148	670791	143404	479.817	212.120 #
20)	L4 AR-1242-5	6.598	5.702	280565	449080	209.670m	547.654m#
26)	L6 AR-1254-1	6.528	5.702	787451	447927	317.266m	259.728m
27)	L6 AR-1254-2	6.756	5.860	827889	299861	213.344m	187.066m
28)	L6 AR-1254-3	7.130	6.273	533381	400856	135.951m	167.951
29)	L6 AR-1254-4	7.424	6.511	301848	127155	111.149m	87.581
30)	L6 AR-1254-5	7.847	6.934	320148	154353	109.472	67.909 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052821\
Data File : PO078274.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2021 21:08
Operator : DD\AJ
Sample : M2566-01 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

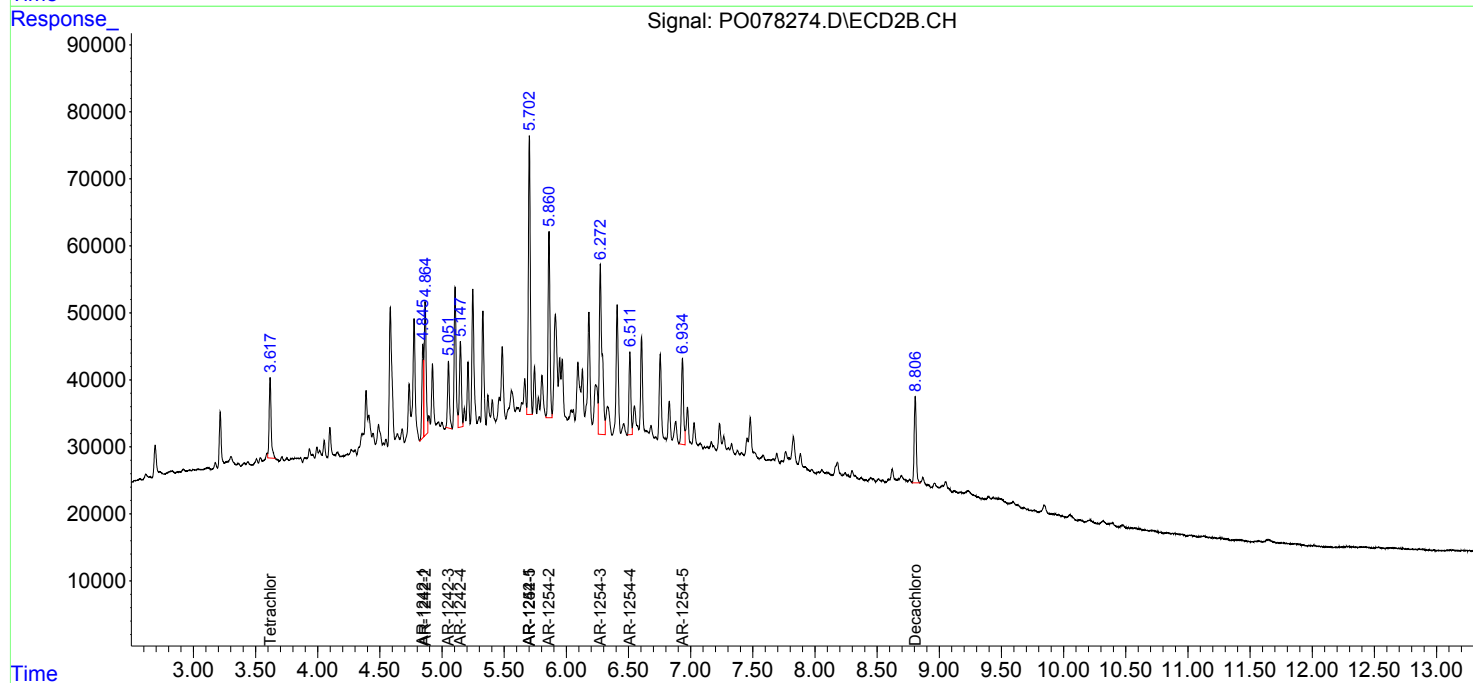
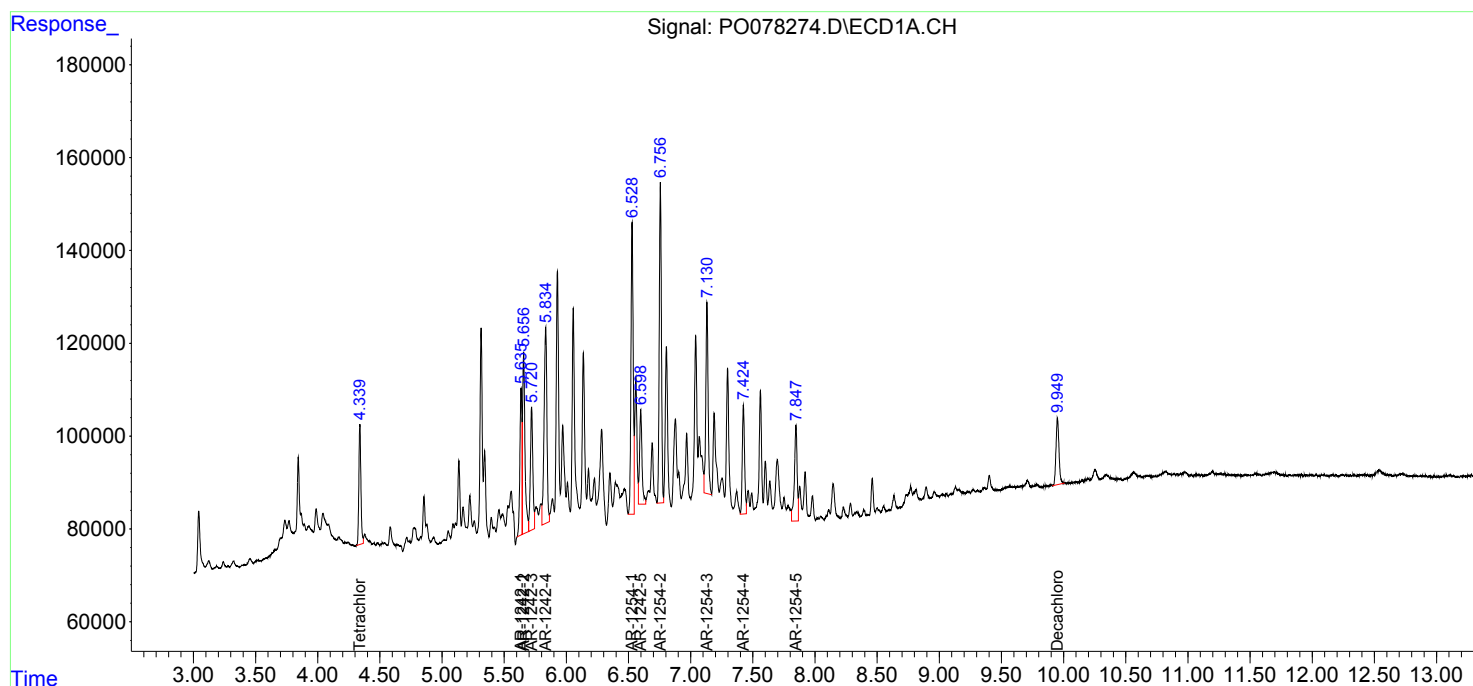
Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

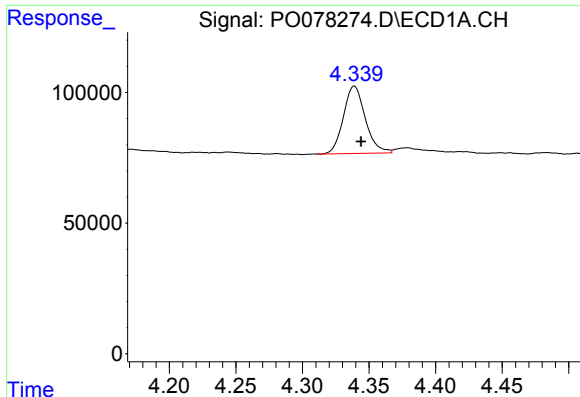
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 02:59:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





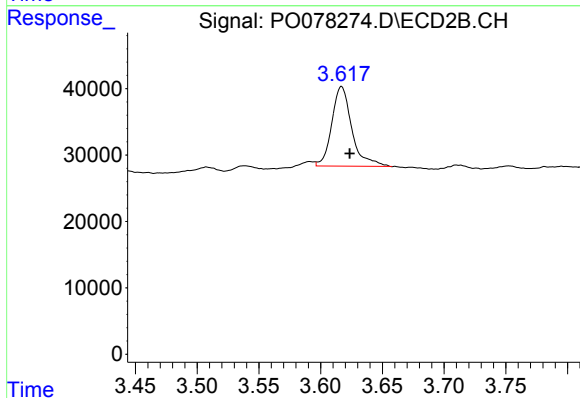
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 295568
Conc: 4.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

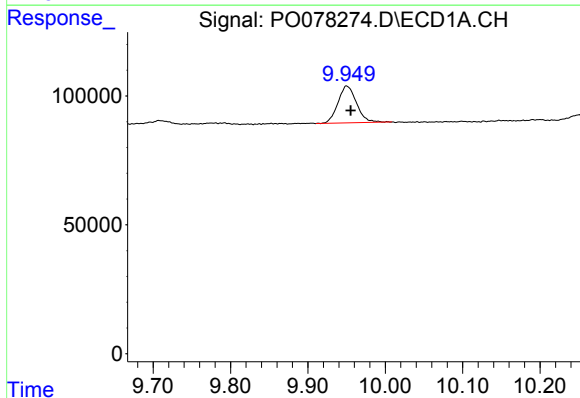
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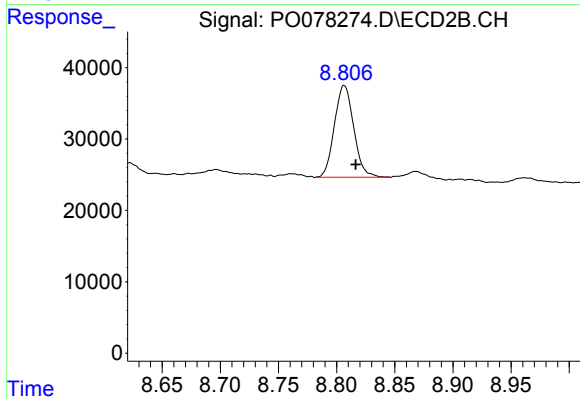
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 135191
Conc: 4.47 ng/ml m



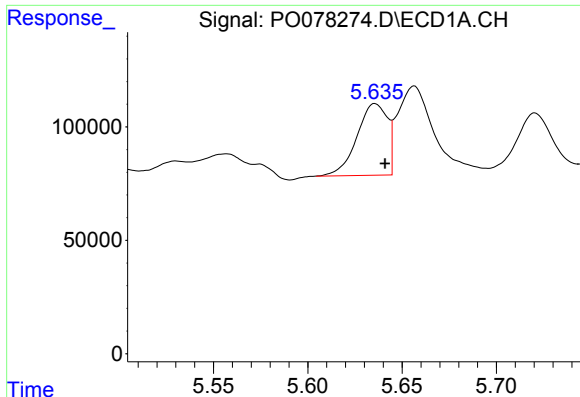
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.005 min
Response: 239006
Conc: 4.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.010 min
Response: 148972
Conc: 5.12 ng/ml



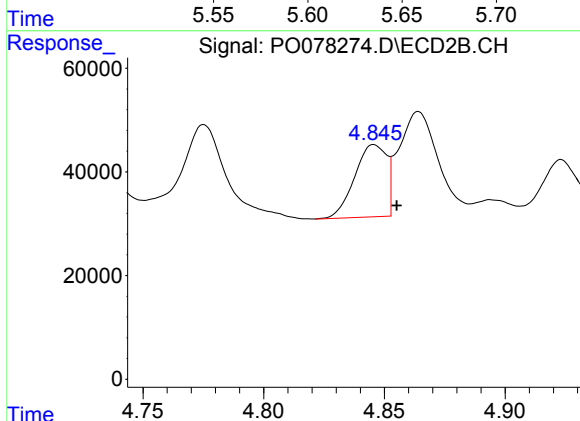
#16 AR-1242-1

R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 354645
Conc: 193.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

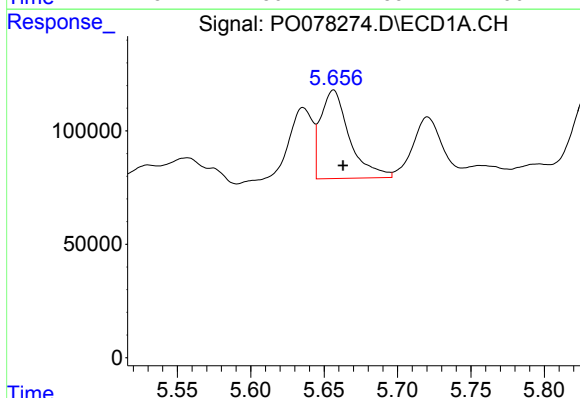
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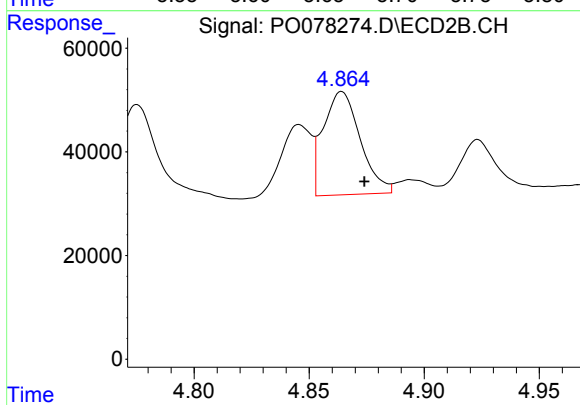
#16 AR-1242-1

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 125976
Conc: 146.67 ng/ml m



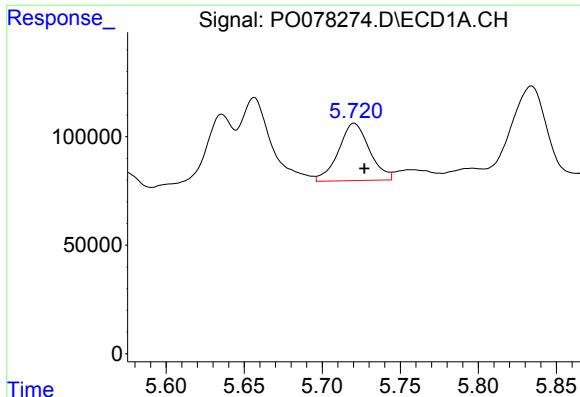
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 533047
Conc: 197.32 ng/ml



#17 AR-1242-2

R.T.: 4.864 min
Delta R.T.: -0.010 min
Response: 223409
Conc: 184.65 ng/ml



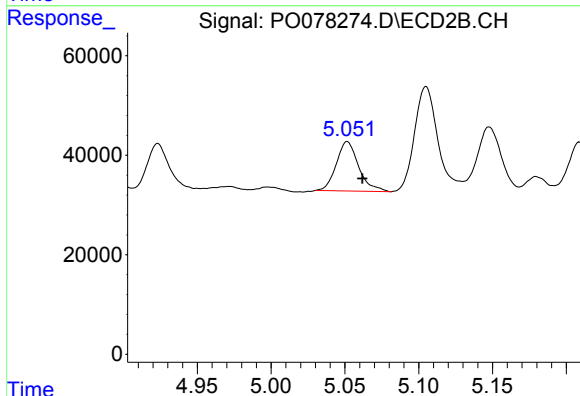
#18 AR-1242-3

R.T.: 5.720 min
Delta R.T.: -0.007 min
Response: 365266
Conc: 209.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

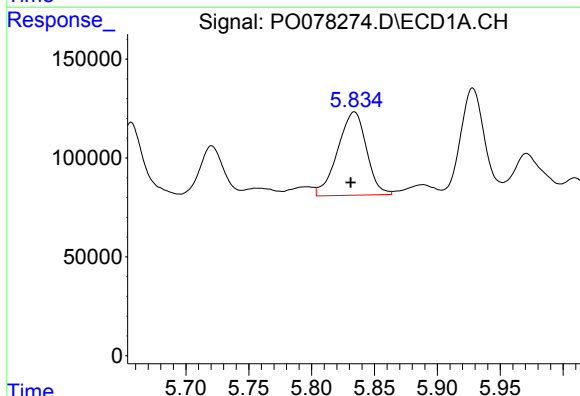
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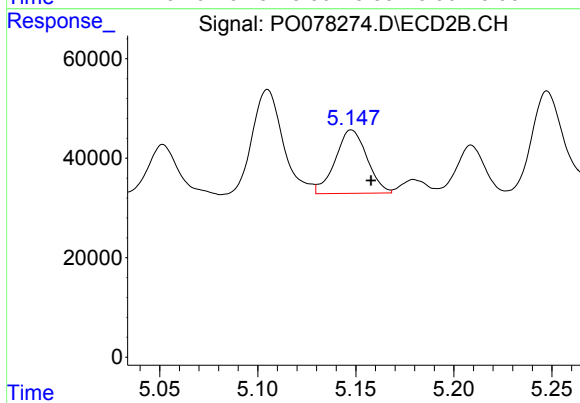
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: -0.010 min
Response: 104668
Conc: 162.46 ng/ml



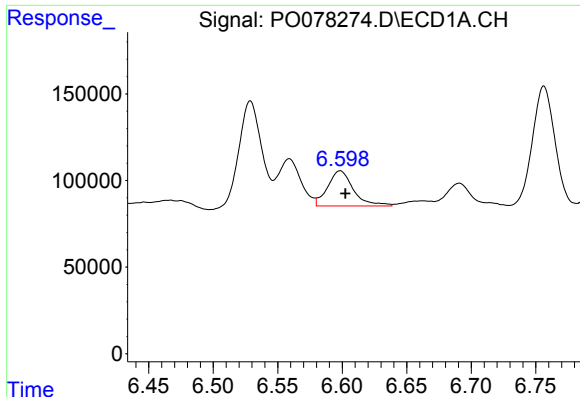
#19 AR-1242-4

R.T.: 5.834 min
Delta R.T.: 0.003 min
Response: 670791
Conc: 479.82 ng/ml



#19 AR-1242-4

R.T.: 5.148 min
Delta R.T.: -0.010 min
Response: 143404
Conc: 212.12 ng/ml



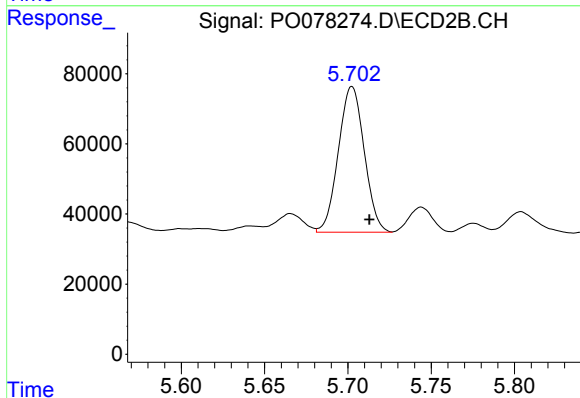
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.004 min
Response: 280565
Conc: 209.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

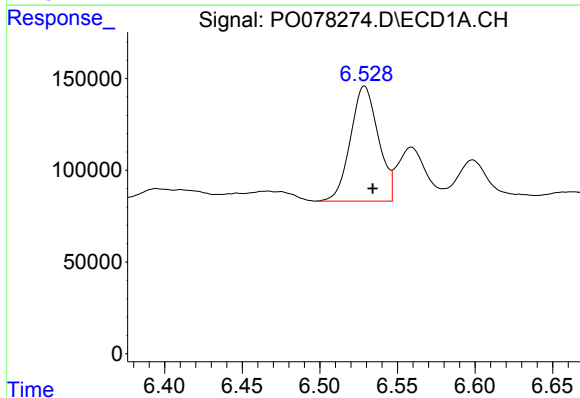
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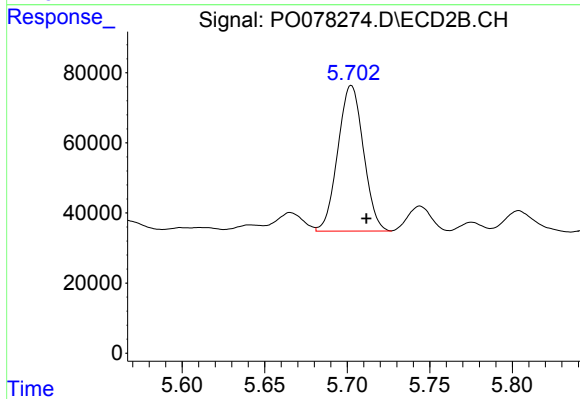
#20 AR-1242-5

R.T.: 5.702 min
Delta R.T.: -0.011 min
Response: 449080
Conc: 547.65 ng/ml m



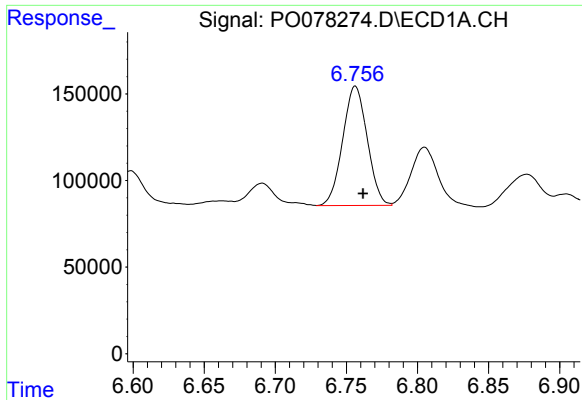
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.006 min
Response: 787451
Conc: 317.27 ng/ml m



#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.010 min
Response: 447927
Conc: 259.73 ng/ml m



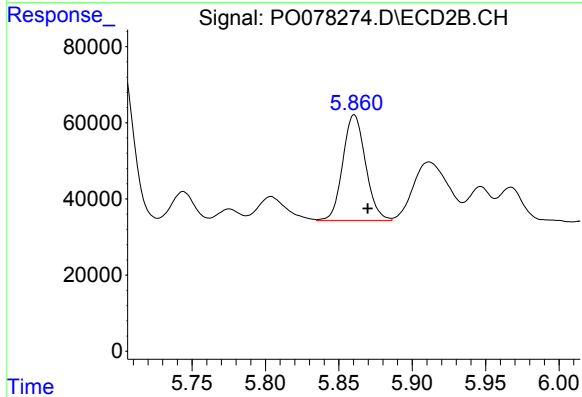
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: -0.006 min
Response: 827889
Conc: 213.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

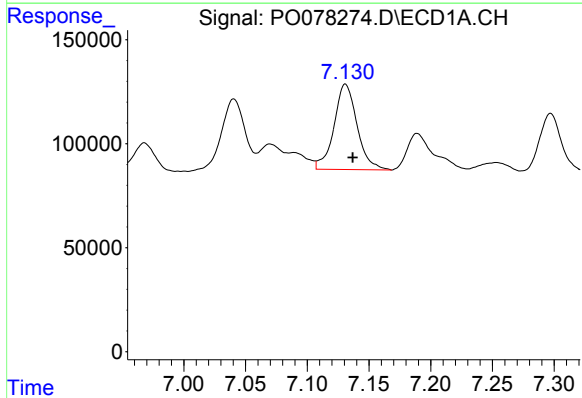
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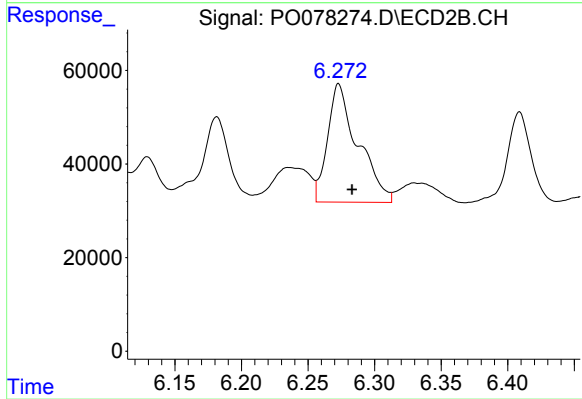
#27 AR-1254-2

R.T.: 5.860 min
Delta R.T.: -0.010 min
Response: 299861
Conc: 187.07 ng/ml m



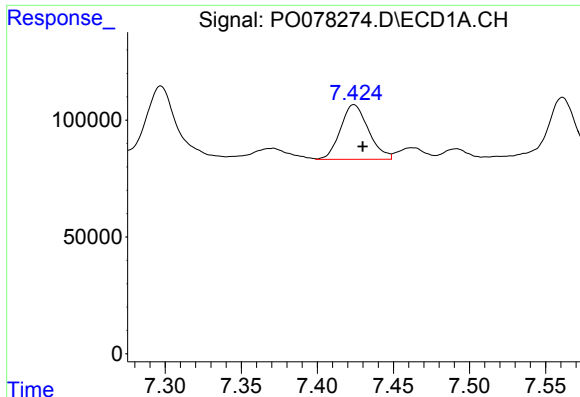
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 533381
Conc: 135.95 ng/ml m



#28 AR-1254-3

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 400856
Conc: 167.95 ng/ml



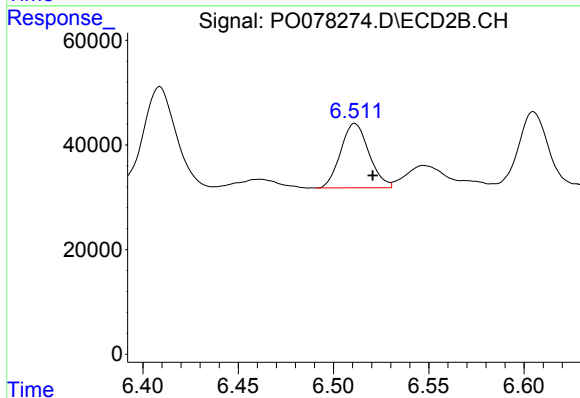
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 301848
Conc: 111.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

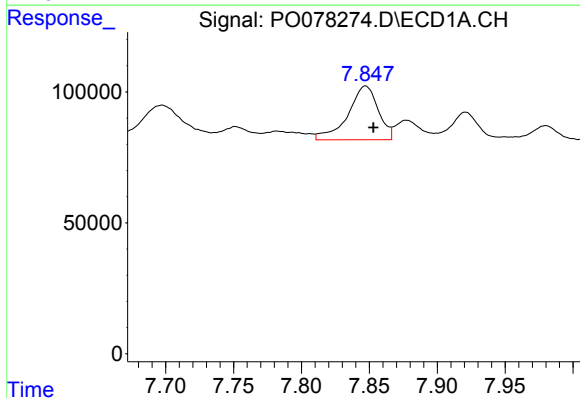
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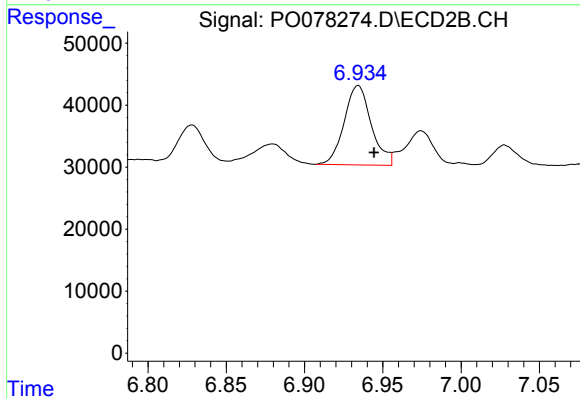
#29 AR-1254-4

R.T.: 6.511 min
Delta R.T.: -0.009 min
Response: 127155
Conc: 87.58 ng/ml



#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 320148
Conc: 109.47 ng/ml



#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: -0.010 min
Response: 154353
Conc: 67.91 ng/ml