

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 21:10
 Operator : DD\AJ
 Sample : M2564-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 502

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:09:09 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...	4.340	3.618	1093721	501052	14.798	16.582
2)	SA Decachlor...	9.947	8.805	989870	549554	20.021	18.900
Target Compounds							
21)	L5 AR-1248-1	5.635	4.845	200387	99225	140.632m	153.970m
22)	L5 AR-1248-2	5.925	5.104	136657	70970	71.982m	74.241
23)	L5 AR-1248-3	6.136	5.147	319132	96726	143.880m	100.627 #
24)	L5 AR-1248-4	6.559	5.328	884195	151857	379.867m	132.596 #
25)	L5 AR-1248-5	6.595	5.743	742164	325043	328.017m	310.201m
26)	L6 AR-1254-1	6.527	5.702	293694	479087	118.330m	277.797m#
27)	L6 AR-1254-2	6.758	5.859	882068	146585	227.306m	91.446m#
28)	L6 AR-1254-3	7.131	6.272	444251	256785	113.233	107.588
29)	L6 AR-1254-4	7.424	6.510	371458	212286	136.782	146.216
30)	L6 AR-1254-5	7.846	6.932	134412	73096	45.961	32.159 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060121\
Data File : PO078318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2021 21:10
Operator : DD\AJ
Sample : M2564-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

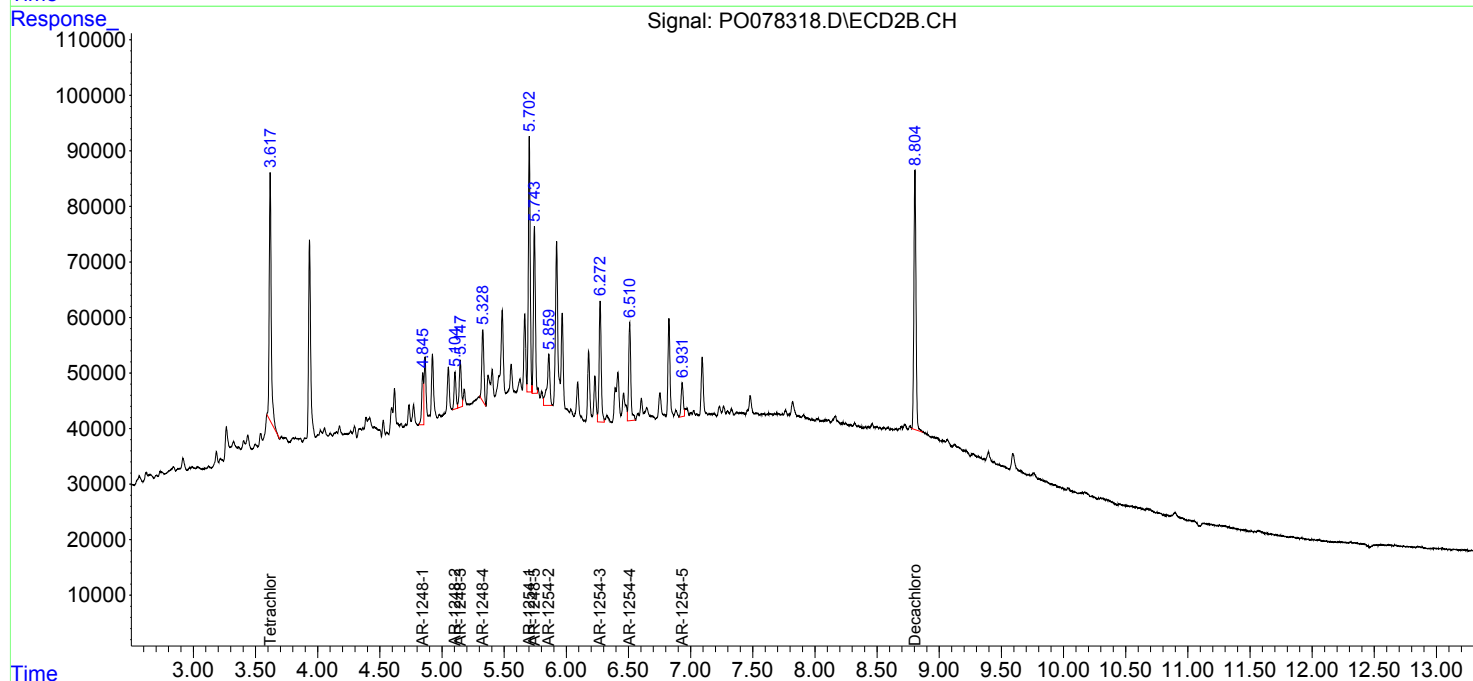
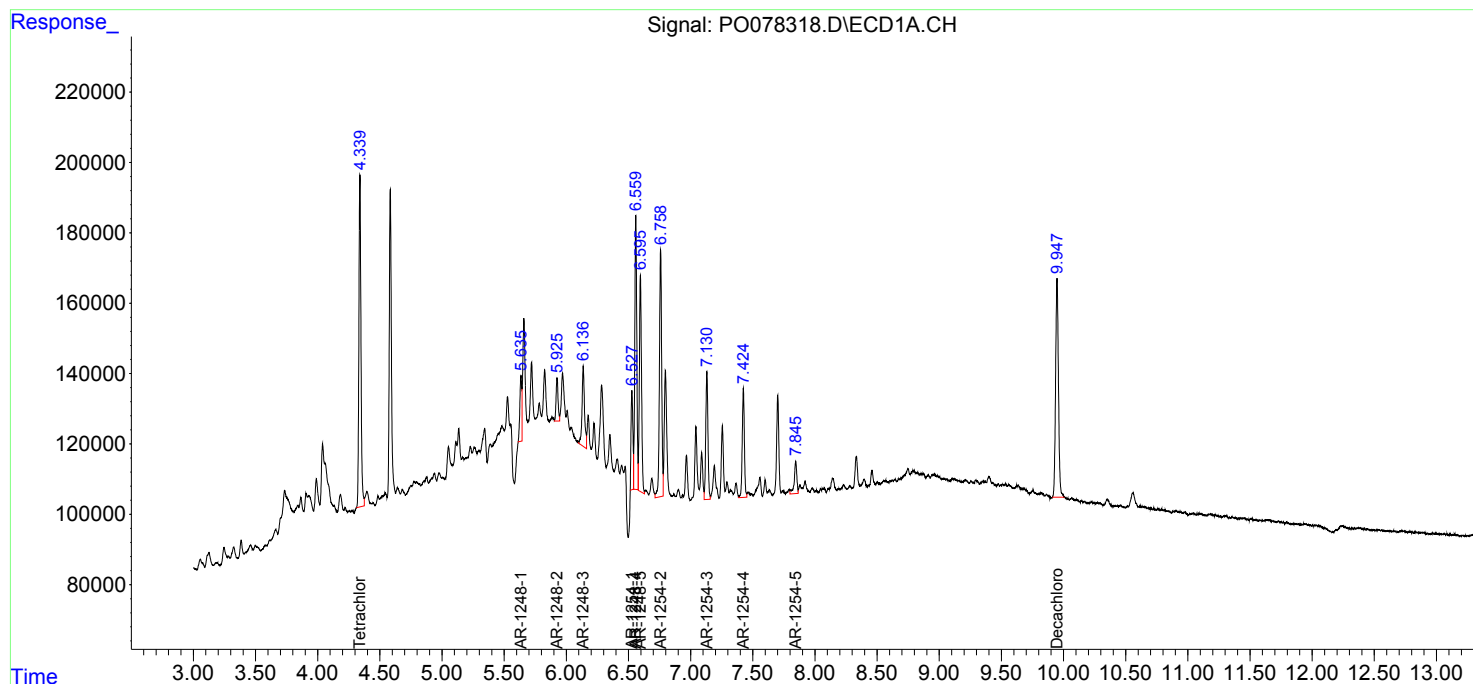
Instrument :
ECD_O
ClientSampled :
502

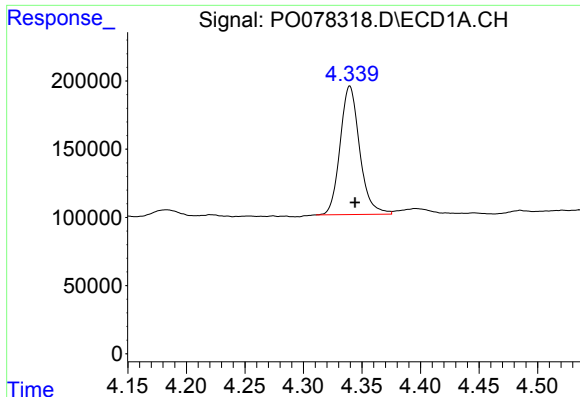
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:09:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





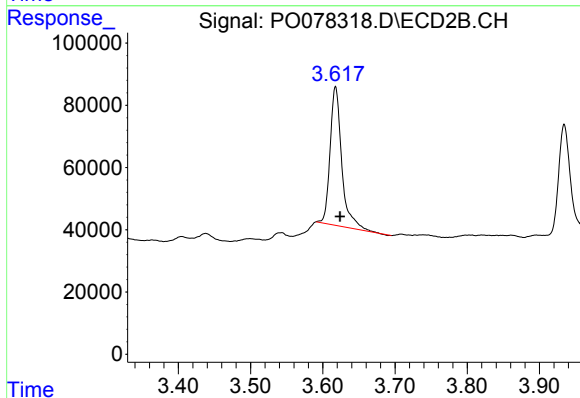
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1093721
Conc: 14.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
502

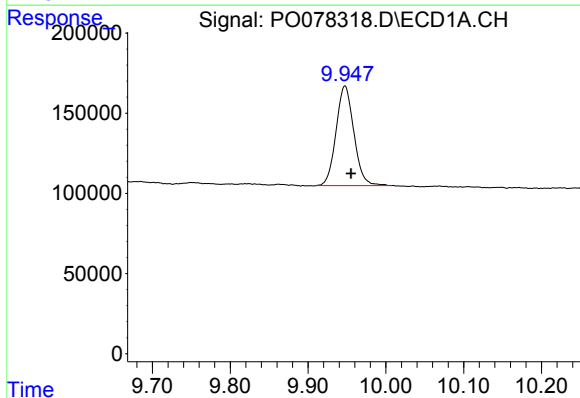
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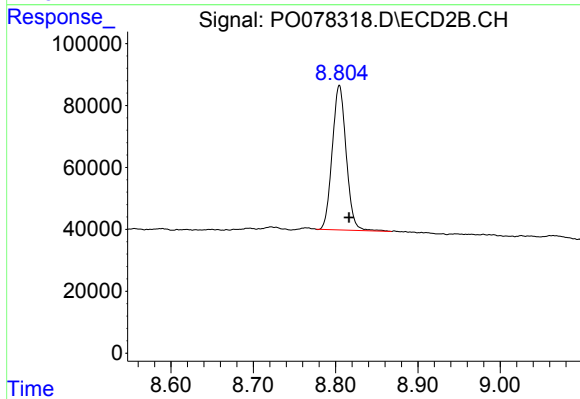
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 501052
Conc: 16.58 ng/ml



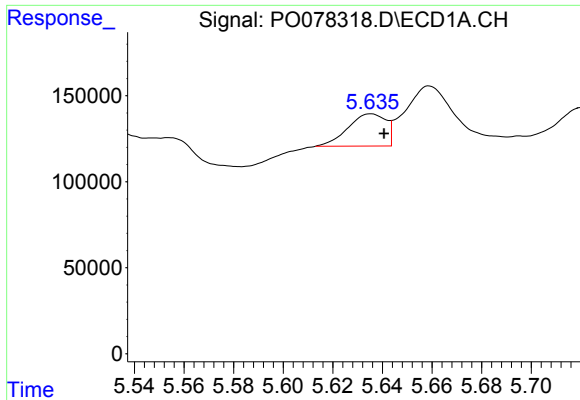
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 989870
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.012 min
Response: 549554
Conc: 18.90 ng/ml



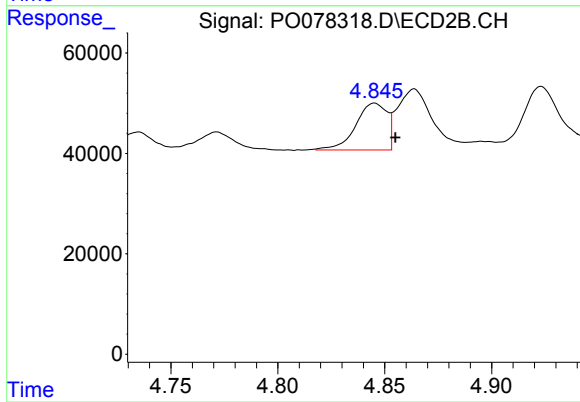
#21 AR-1248-1

R.T.: 5.635 min
Delta R.T.: -0.006 min
Response: 200387
Conc: 140.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
502

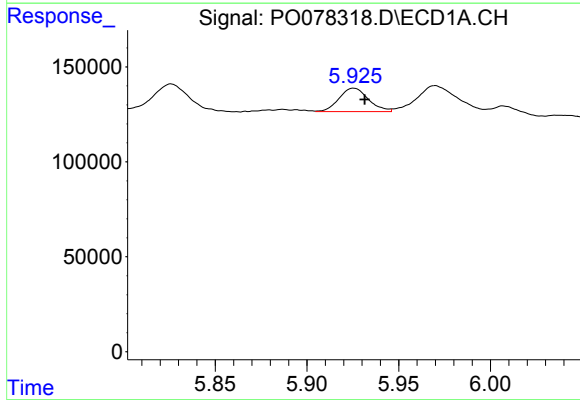
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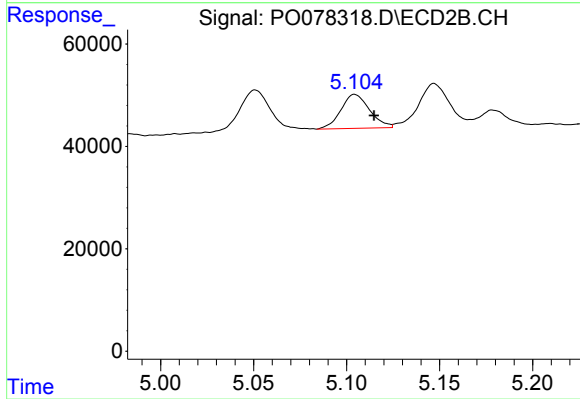
#21 AR-1248-1

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 99225
Conc: 153.97 ng/ml m



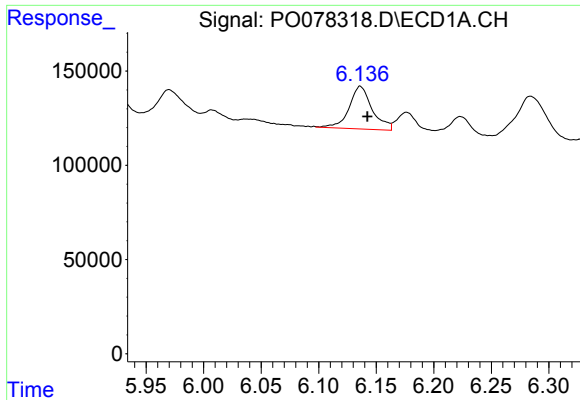
#22 AR-1248-2

R.T.: 5.925 min
Delta R.T.: -0.006 min
Response: 136657
Conc: 71.98 ng/ml m



#22 AR-1248-2

R.T.: 5.104 min
Delta R.T.: -0.010 min
Response: 70970
Conc: 74.24 ng/ml



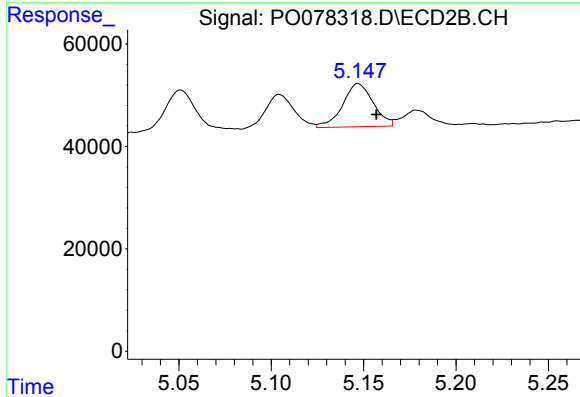
#23 AR-1248-3

R.T.: 6.136 min
Delta R.T.: -0.007 min
Response: 319132
Conc: 143.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
502

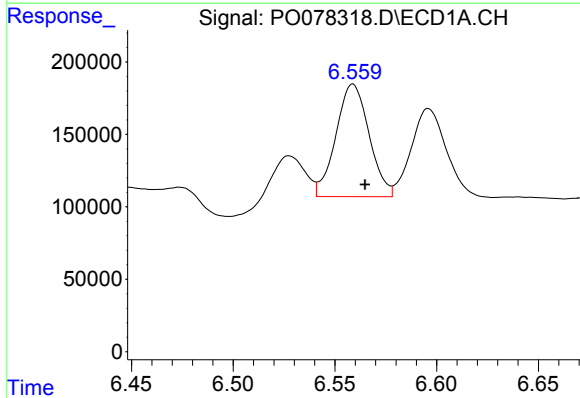
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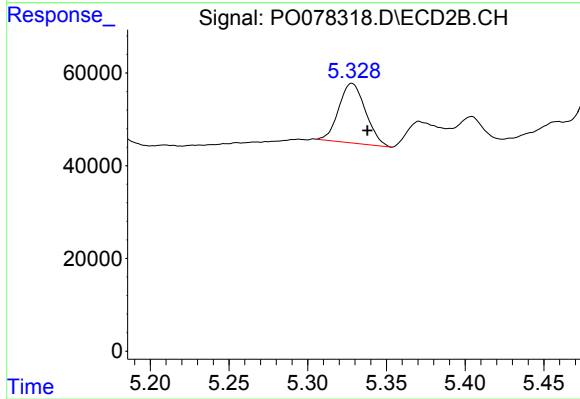
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 96726
Conc: 100.63 ng/ml



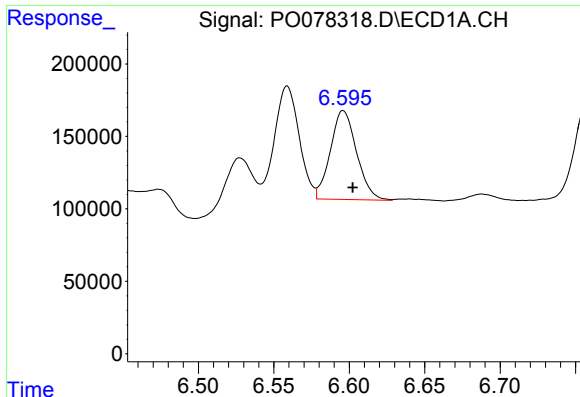
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 884195
Conc: 379.87 ng/ml m



#24 AR-1248-4

R.T.: 5.328 min
Delta R.T.: -0.010 min
Response: 151857
Conc: 132.60 ng/ml



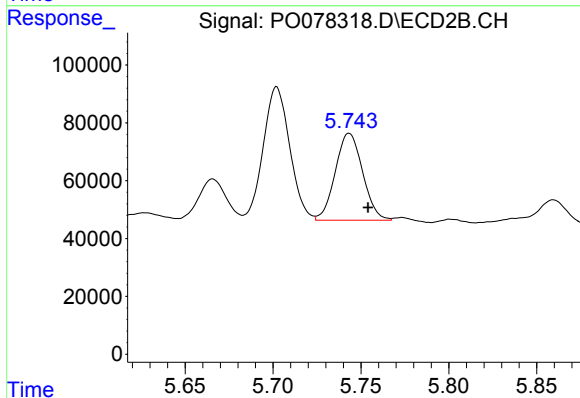
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 742164
Conc: 328.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
502

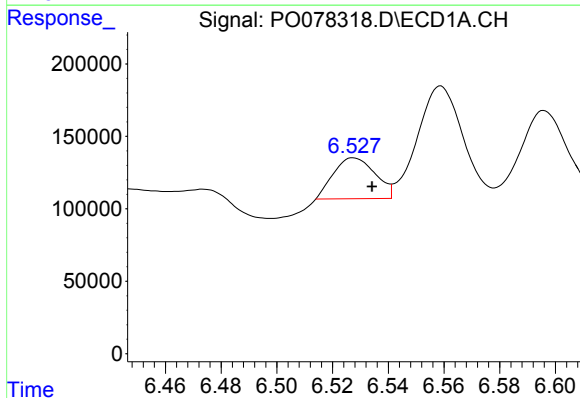
Manual Integrations
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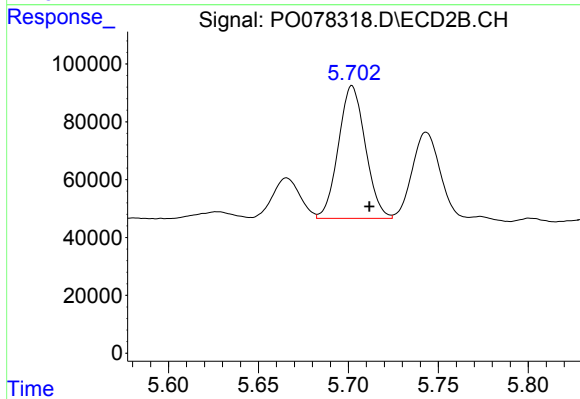
#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: -0.011 min
Response: 325043
Conc: 310.20 ng/ml m



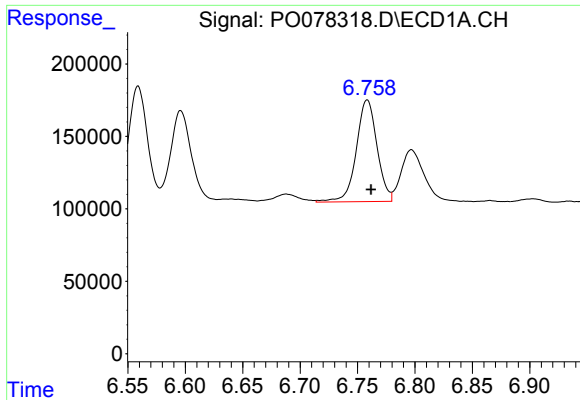
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.007 min
Response: 293694
Conc: 118.33 ng/ml m



#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.010 min
Response: 479087
Conc: 277.80 ng/ml m



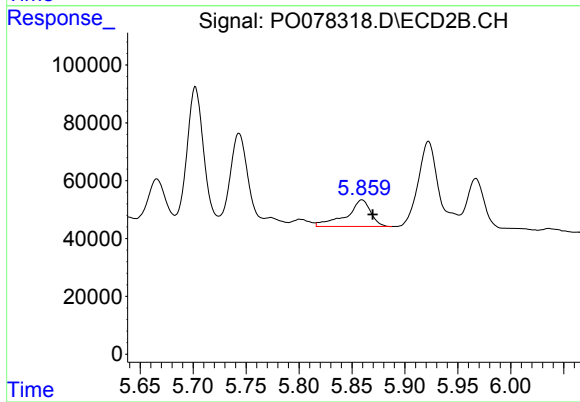
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: -0.004 min
Response: 882068
Conc: 227.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
502

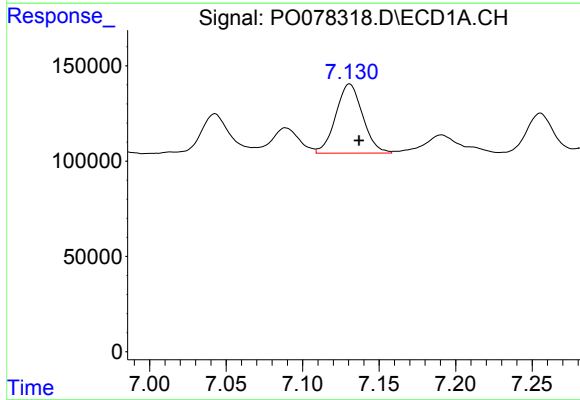
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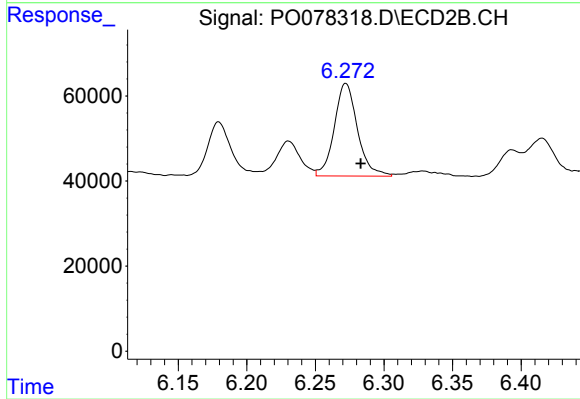
#27 AR-1254-2

R.T.: 5.859 min
Delta R.T.: -0.011 min
Response: 146585
Conc: 91.45 ng/ml m



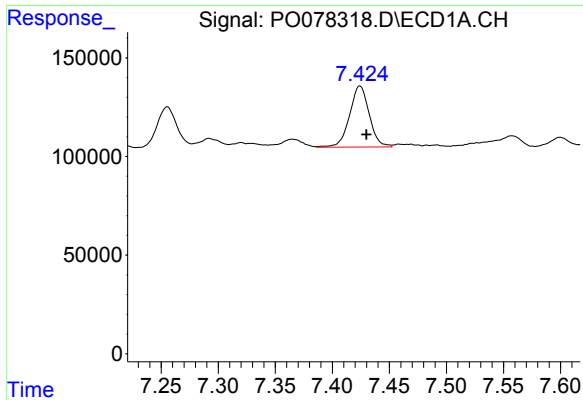
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 444251
Conc: 113.23 ng/ml



#28 AR-1254-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 256785
Conc: 107.59 ng/ml



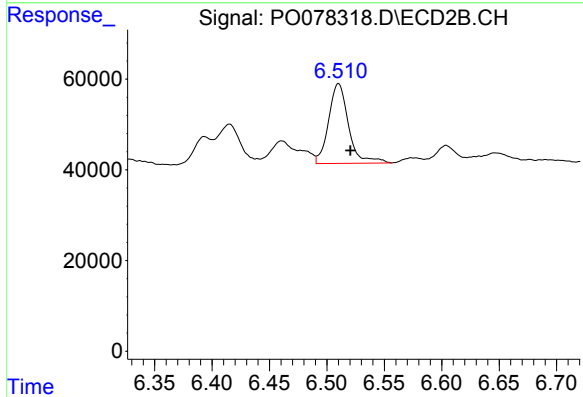
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 371458
Conc: 136.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
502

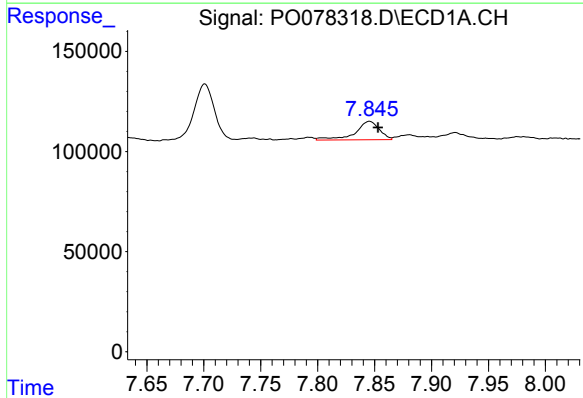
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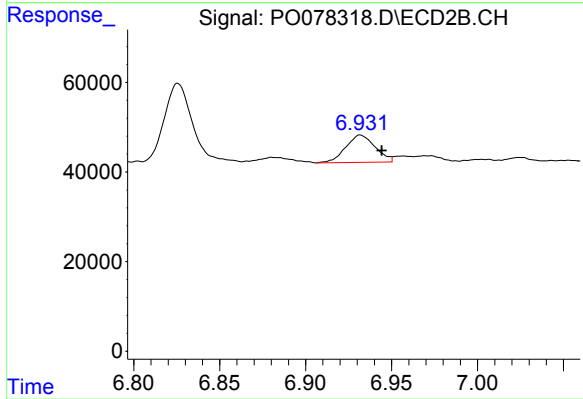
#29 AR-1254-4

R.T.: 6.510 min
Delta R.T.: -0.010 min
Response: 212286
Conc: 146.22 ng/ml



#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 134412
Conc: 45.96 ng/ml



#30 AR-1254-5

R.T.: 6.932 min
Delta R.T.: -0.012 min
Response: 73096
Conc: 32.16 ng/ml