

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060921\
 Data File : P0078593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2021 17:16
 Operator : DD\AJ
 Sample : M2644-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1846-75-76

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 05:52:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.336	3.614	815551	422409	10.678	13.370 #
2)	SA Decachlor...	9.948	8.800	940740	598682	23.201	24.898
Target Compounds							
21)	L5 AR-1248-1	5.631	4.841	81447	149788	59.905m	231.772m#
22)	L5 AR-1248-2	5.924	5.101	216424	130627	111.461	133.966
23)	L5 AR-1248-3	6.132	5.147	181515	81185	80.316	83.677
24)	L5 AR-1248-4	6.549	5.324	270696	58602	114.259m	50.591 #
25)	L5 AR-1248-5	6.598	5.743	231463	69132	99.462	63.053 #
26)	L6 AR-1254-1	6.531	5.700	346806	280258	137.042m	162.380
27)	L6 AR-1254-2	6.750	5.859	419851	169699	105.726m	105.831
28)	L6 AR-1254-3	7.131	6.271	517486	219042	124.587	91.550 #
29)	L6 AR-1254-4	7.425	6.510	206981	106042	70.395	72.462
30)	L6 AR-1254-5	7.847	6.933	191013	430595	59.571	188.868 #

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

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Sample : M2644-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

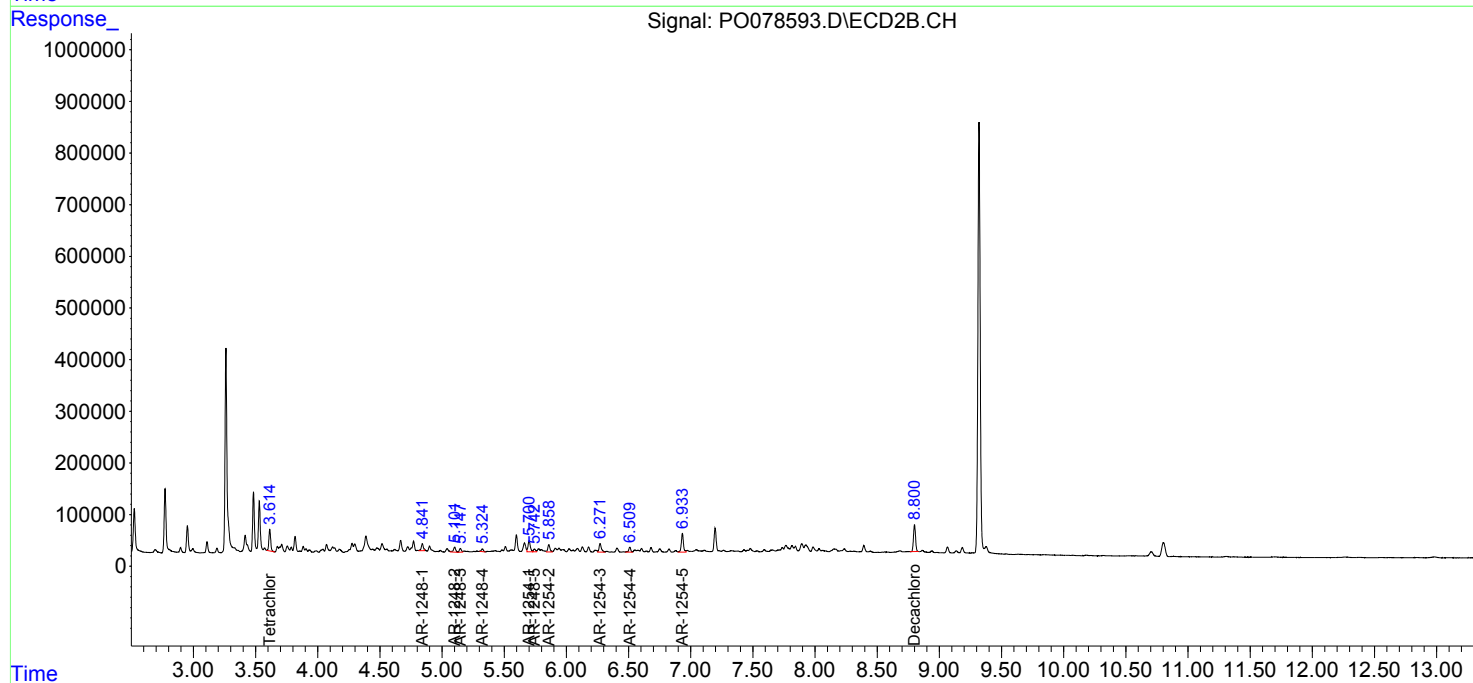
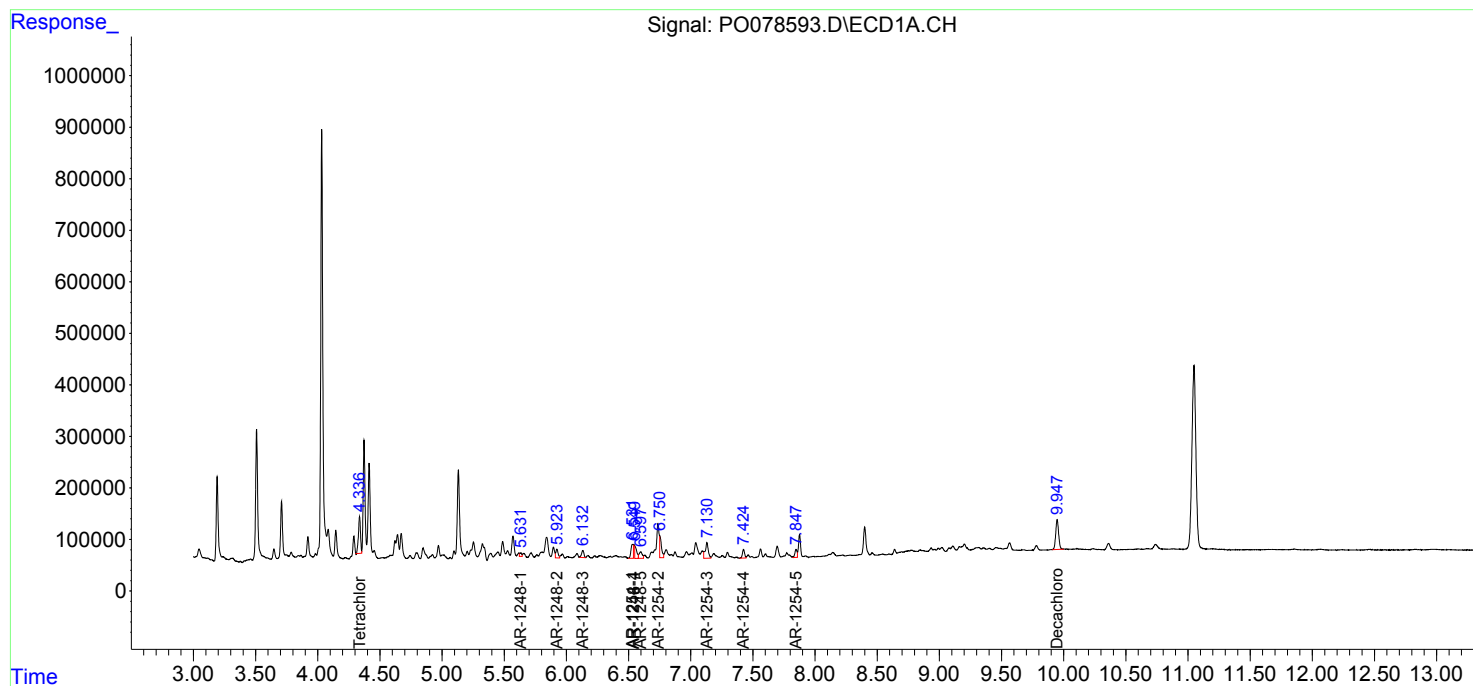
Instrument :
ECD_O
ClientSampleID :
1846-75-76

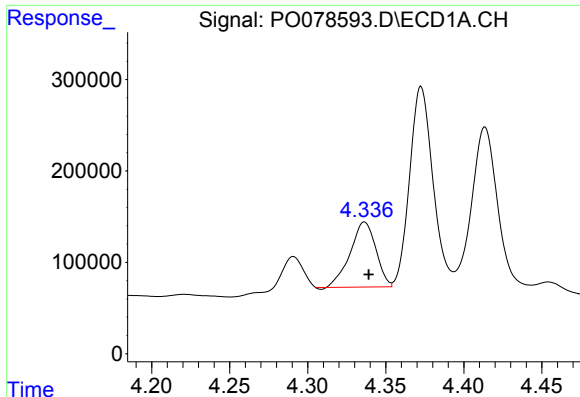
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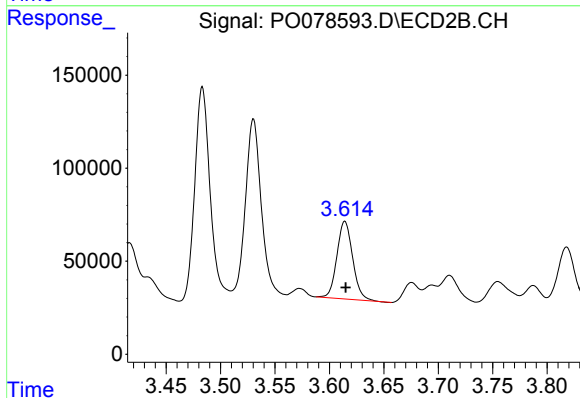
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.003 min
Response: 815551
Conc: 10.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
1846-75-76

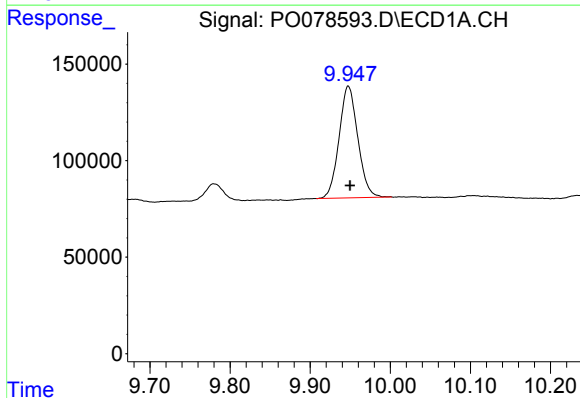
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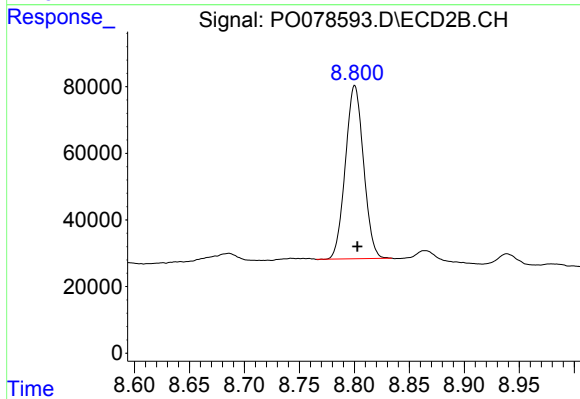
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: 0.000 min
Response: 422409
Conc: 13.37 ng/ml



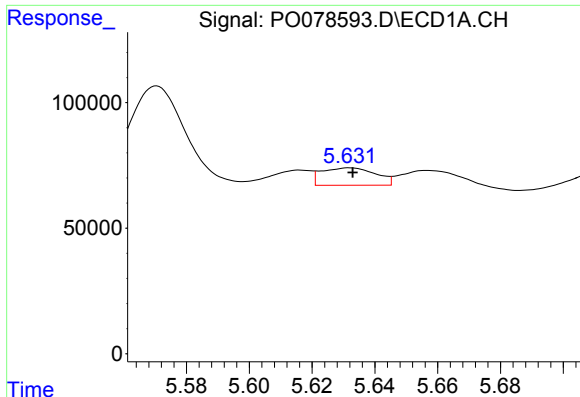
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.002 min
Response: 940740
Conc: 23.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 598682
Conc: 24.90 ng/ml



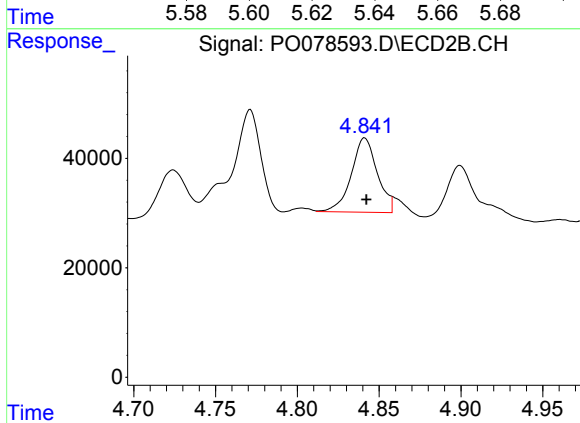
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: -0.002 min
Response: 81447
Conc: 59.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1846-75-76

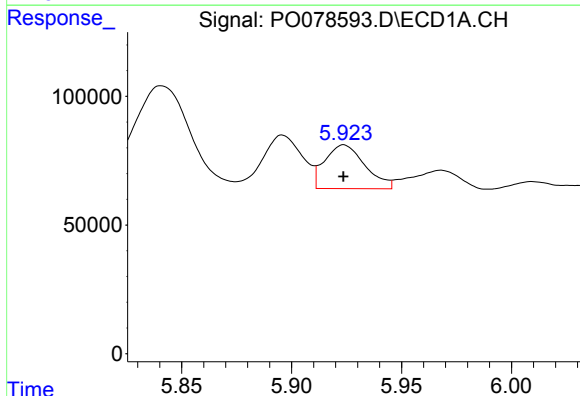
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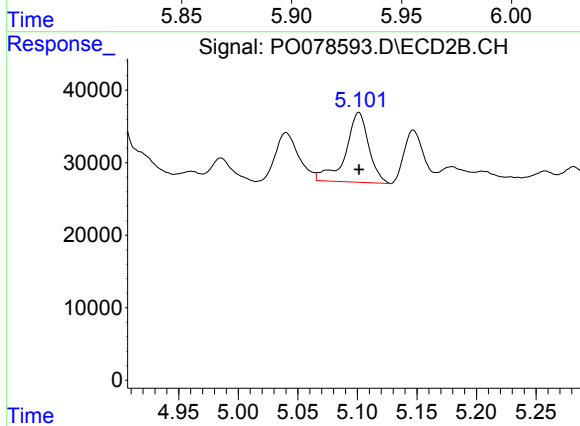
#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 149788
Conc: 231.77 ng/ml m



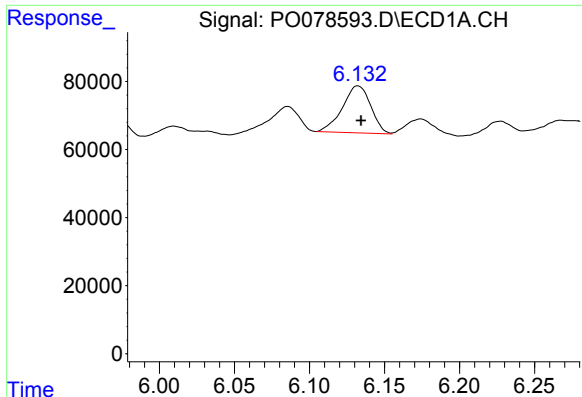
#22 AR-1248-2

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 216424
Conc: 111.46 ng/ml



#22 AR-1248-2

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 130627
Conc: 133.97 ng/ml



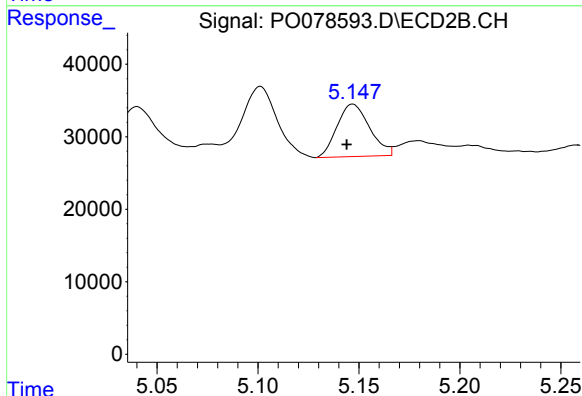
#23 AR-1248-3

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 181515
Conc: 80.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
1846-75-76

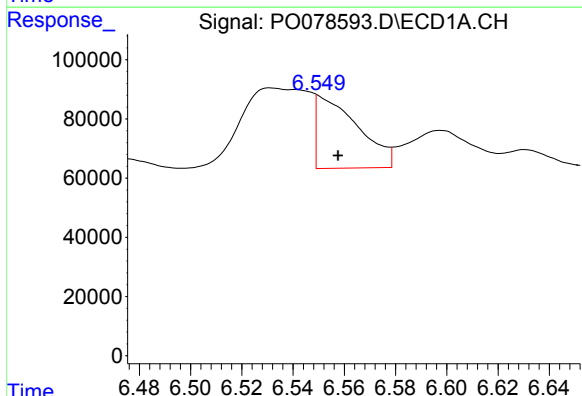
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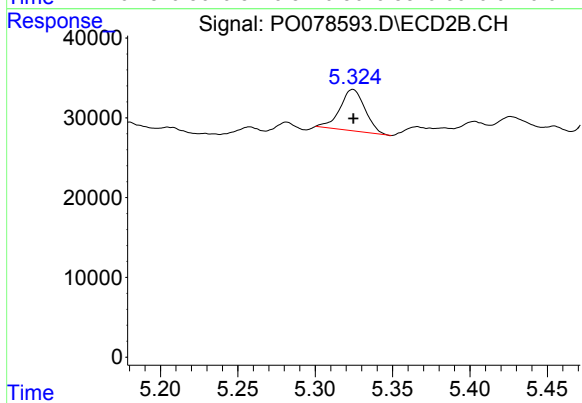
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: 0.003 min
Response: 81185
Conc: 83.68 ng/ml



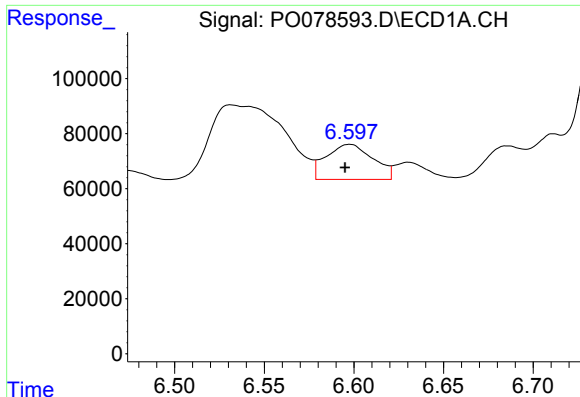
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.009 min
Response: 270696
Conc: 114.26 ng/ml m



#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 58602
Conc: 50.59 ng/ml



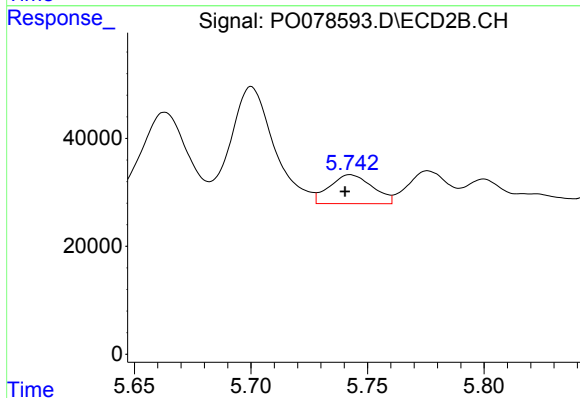
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: 0.003 min
Response: 231463
Conc: 99.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
1846-75-76

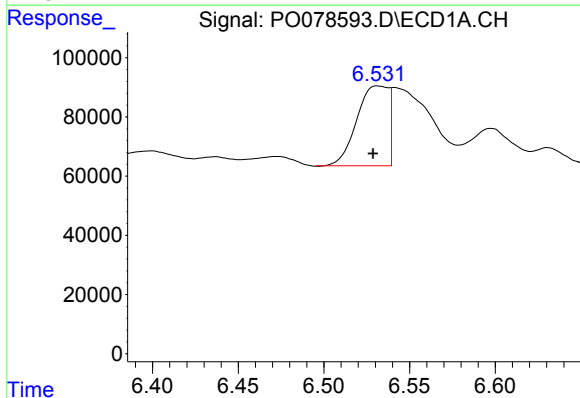
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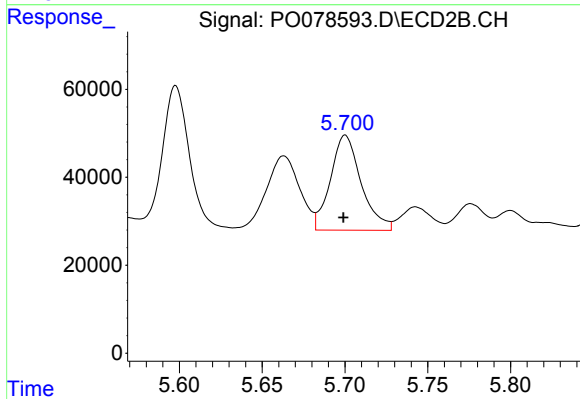
#25 AR-1248-5

R.T.: 5.743 min
Delta R.T.: 0.002 min
Response: 69132
Conc: 63.05 ng/ml



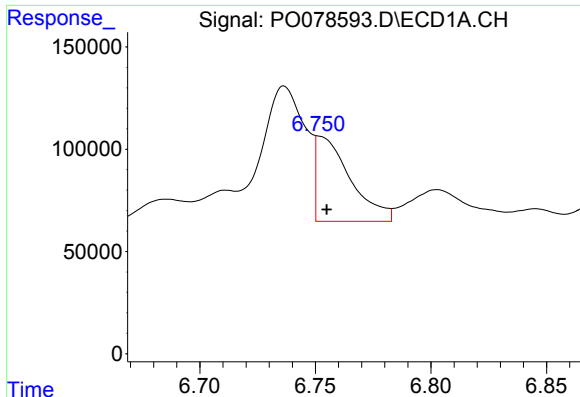
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: 0.002 min
Response: 346806
Conc: 137.04 ng/ml m



#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: 0.001 min
Response: 280258
Conc: 162.38 ng/ml



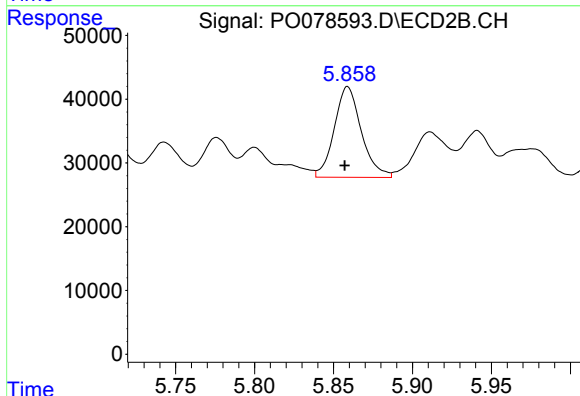
#27 AR-1254-2

R.T.: 6.750 min
Delta R.T.: -0.005 min
Response: 419851
Conc: 105.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1846-75-76

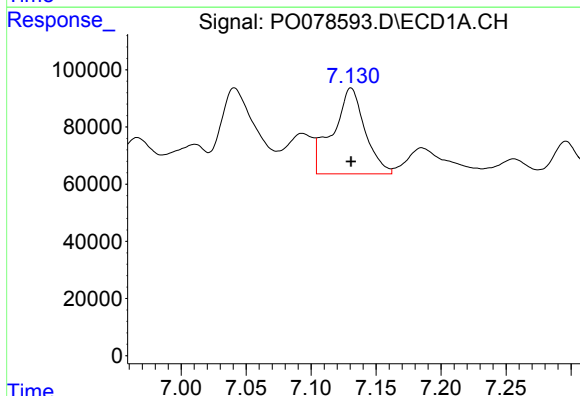
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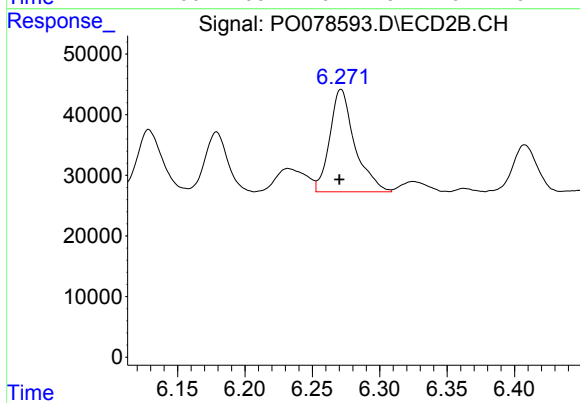
#27 AR-1254-2

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 169699
Conc: 105.83 ng/ml



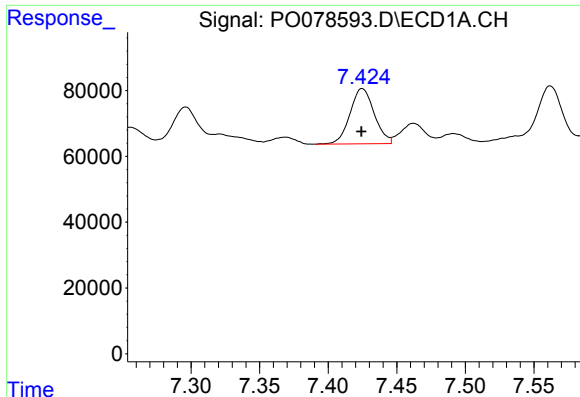
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 517486
Conc: 124.59 ng/ml



#28 AR-1254-3

R.T.: 6.271 min
Delta R.T.: 0.001 min
Response: 219042
Conc: 91.55 ng/ml



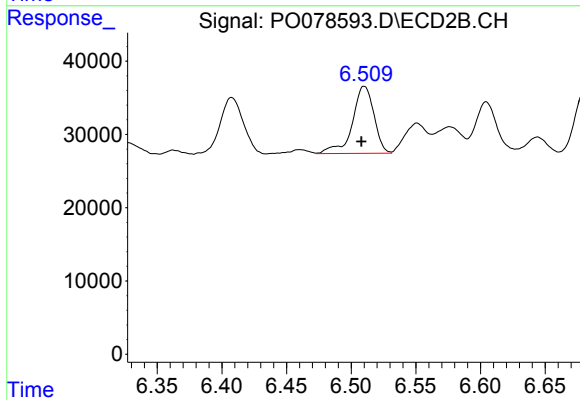
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 206981
Conc: 70.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
1846-75-76

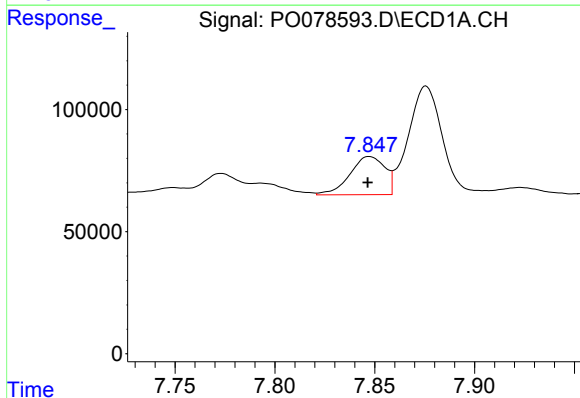
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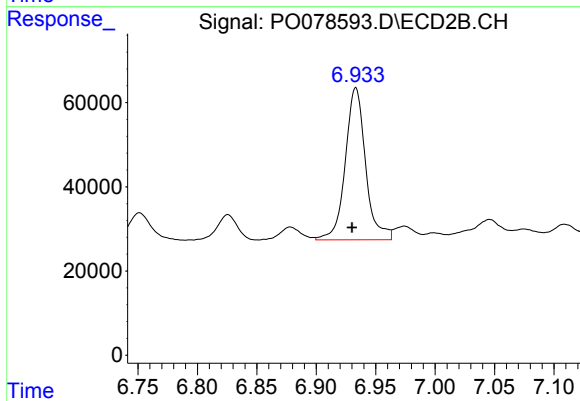
#29 AR-1254-4

R.T.: 6.510 min
Delta R.T.: 0.002 min
Response: 106042
Conc: 72.46 ng/ml



#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 191013
Conc: 59.57 ng/ml



#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: 0.003 min
Response: 430595
Conc: 188.87 ng/ml