

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
 Data File : P0064421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2019 12:12
 Operator : SM/AJ
 Sample : K6135-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-36

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 10:35:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 2019
 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...	4.310	3.560	943072	793211	31.844	33.349
2)	SA Decachlor...	9.934	8.517	688123	740482	16.790	18.127
Target Compounds							
16)	L4 AR-1242-1	5.472	4.634	73204	56252	76.879	73.463
17)	L4 AR-1242-2	5.493	4.655	113524	106700	84.055	103.274
18)	L4 AR-1242-3	5.556	4.827	53746	62661	62.632	111.812 #
19)	L4 AR-1242-4	5.651	4.910	46204	62101	66.081m	109.492 #
20)	L4 AR-1242-5	6.385	5.430	179889	354738	212.933	452.011 #
26)	L6 AR-1254-1	6.321	5.430	345531	354738	211.706	180.495
27)	L6 AR-1254-2	6.539	5.575	484582	237281	185.888	132.492 #
28)	L6 AR-1254-3	6.903	5.977	431783	598199	149.599	193.290 #
29)	L6 AR-1254-4	7.187	6.204	254799	196927	111.258	95.445
30)	L6 AR-1254-5	7.604	6.619	616199	598138	241.150	198.309
31)	L7 AR-1260-1	7.065	6.105	400391	413024	212.165	235.312m
32)	L7 AR-1260-2	7.320	6.292	608613	428311	260.236	192.519m#
33)	L7 AR-1260-3	7.678	6.445	298481	375985	161.228	184.921
34)	L7 AR-1260-4	7.901	6.914	370712	257541	169.152	138.854m
35)	L7 AR-1260-5	8.214	7.155	527488	662545	119.477	136.850m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
Data File : P0064421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2019 12:12
Operator : SM/AJ
Sample : K6135-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

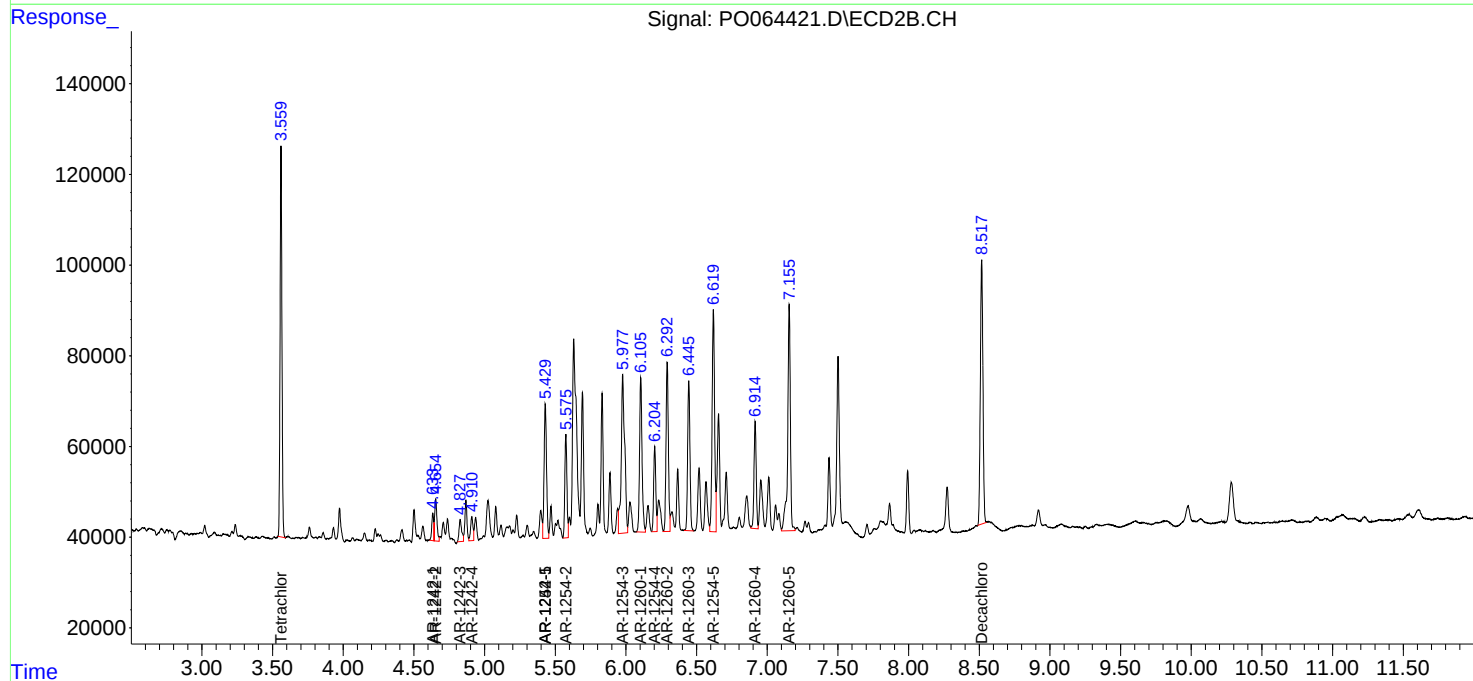
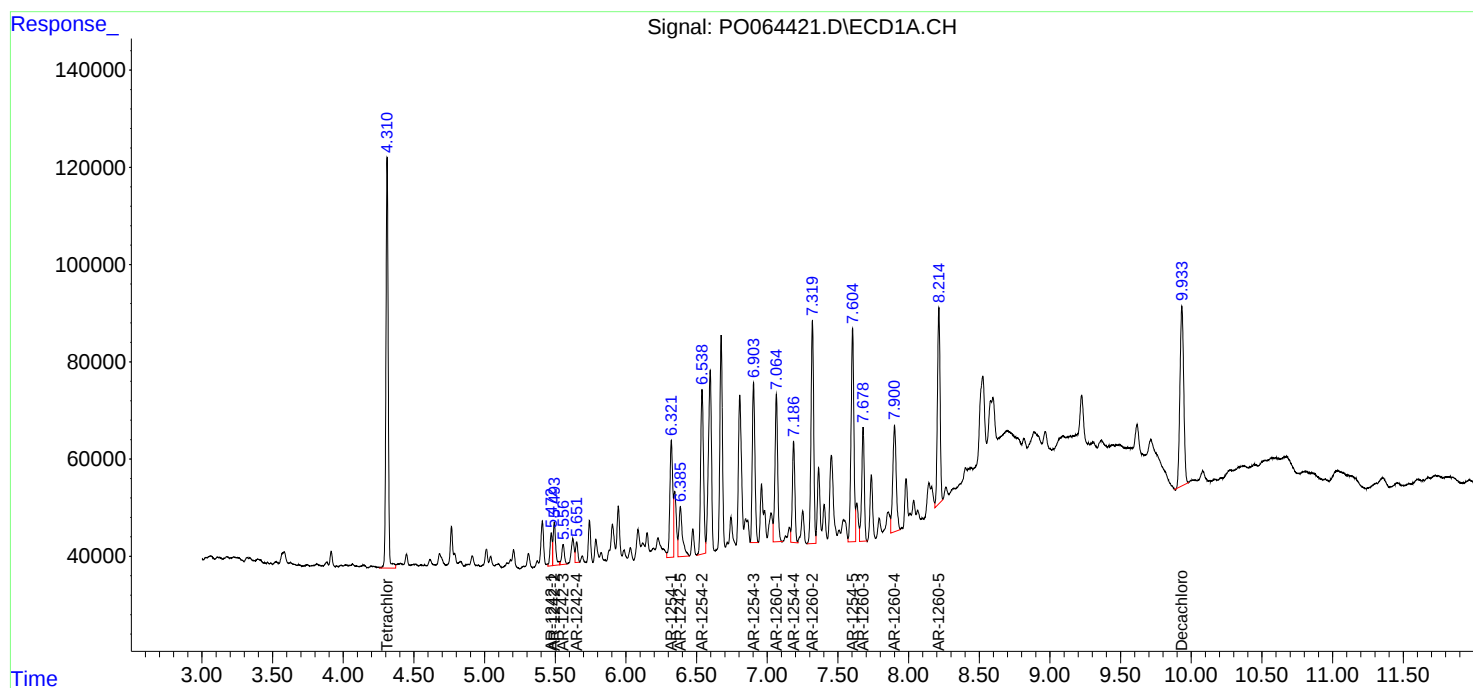
Instrument :
ECD_O
ClientSampled :
COMP-36

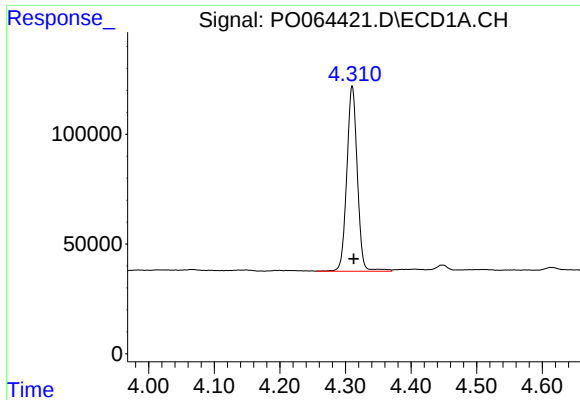
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 10:35:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
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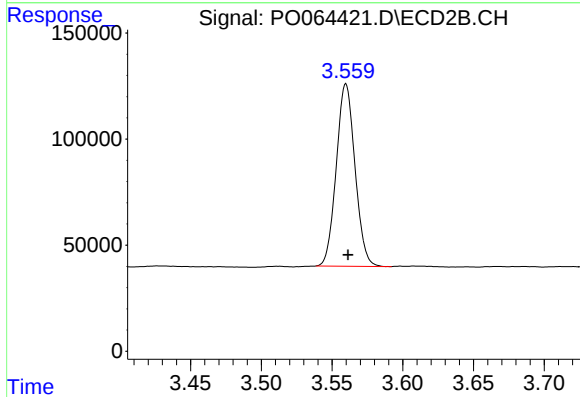
#1 Tetrachloro-m-xylene

R.T.: 4.310 min
Delta R.T.: -0.003 min
Response: 943072
Conc: 31.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

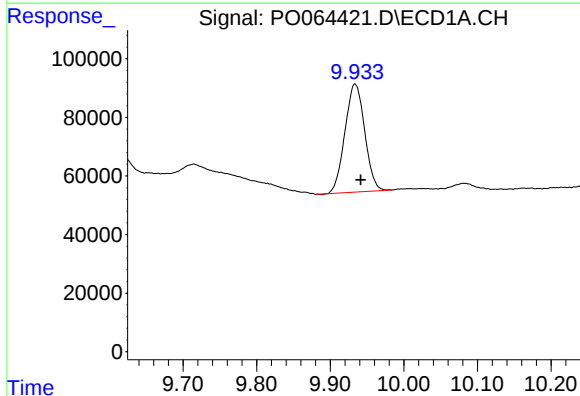
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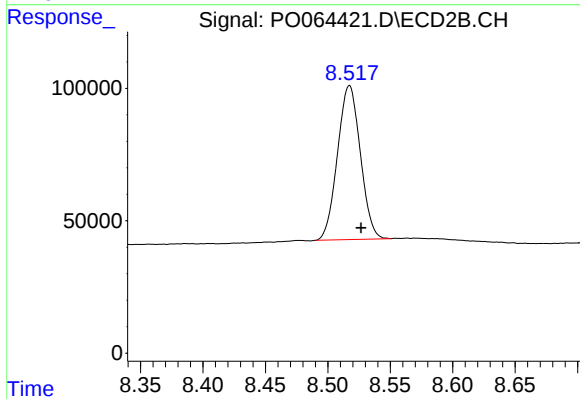
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.002 min
Response: 793211
Conc: 33.35 ng/ml



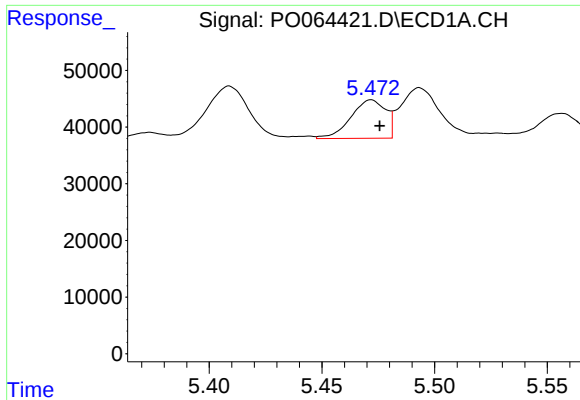
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.008 min
Response: 688123
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.009 min
Response: 740482
Conc: 18.13 ng/ml



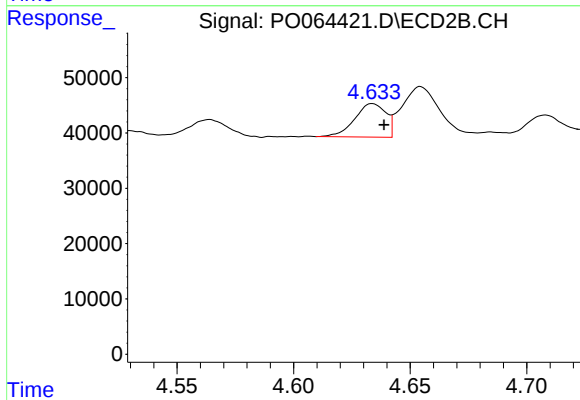
#16 AR-1242-1

R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 73204
Conc: 76.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

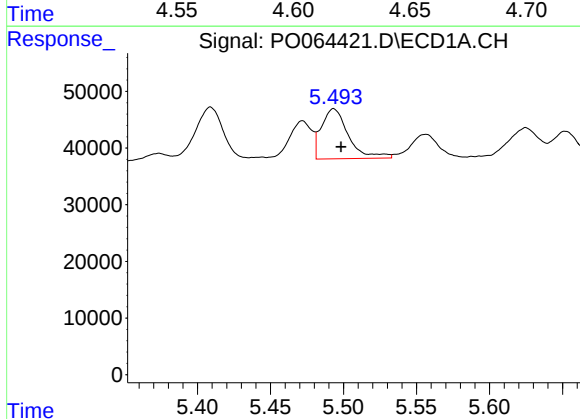
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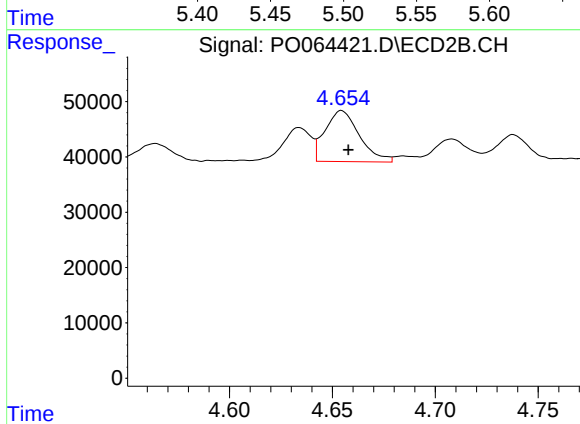
#16 AR-1242-1

R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 56252
Conc: 73.46 ng/ml



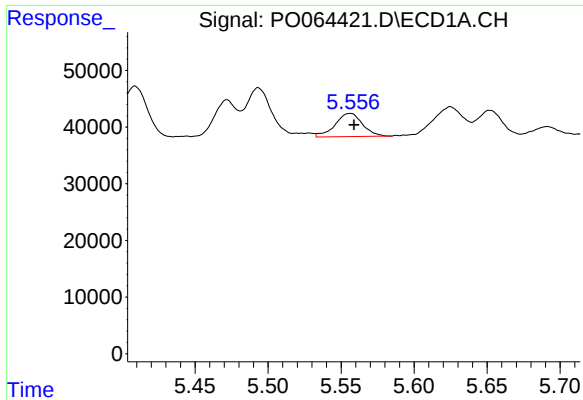
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 113524
Conc: 84.05 ng/ml



#17 AR-1242-2

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 106700
Conc: 103.27 ng/ml



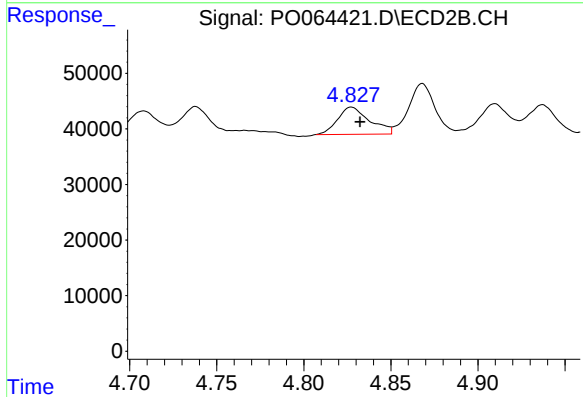
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 53746
Conc: 62.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

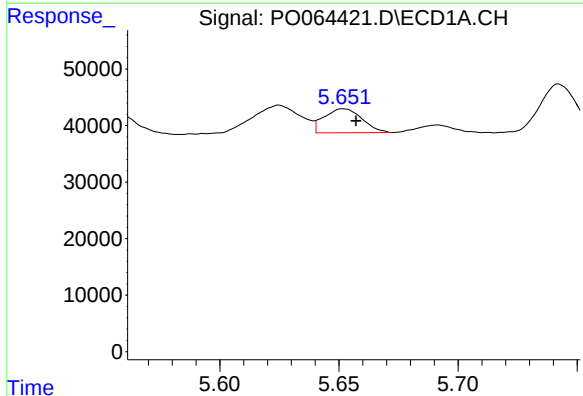
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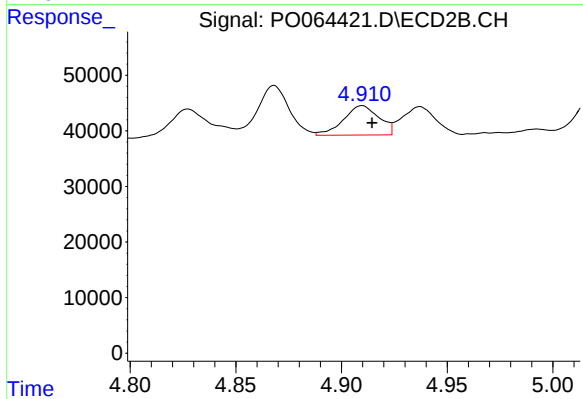
#18 AR-1242-3

R.T.: 4.827 min
Delta R.T.: -0.005 min
Response: 62661
Conc: 111.81 ng/ml



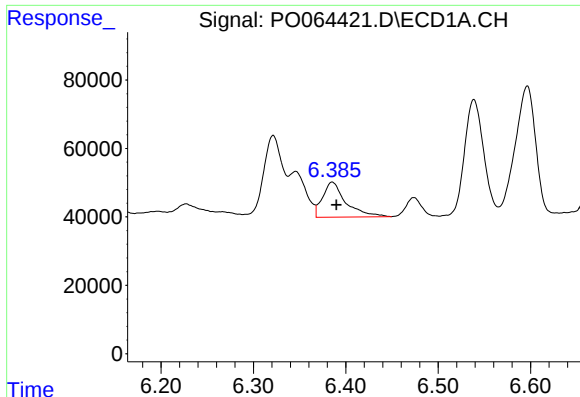
#19 AR-1242-4

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 46204
Conc: 66.08 ng/ml m



#19 AR-1242-4

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 62101
Conc: 109.49 ng/ml



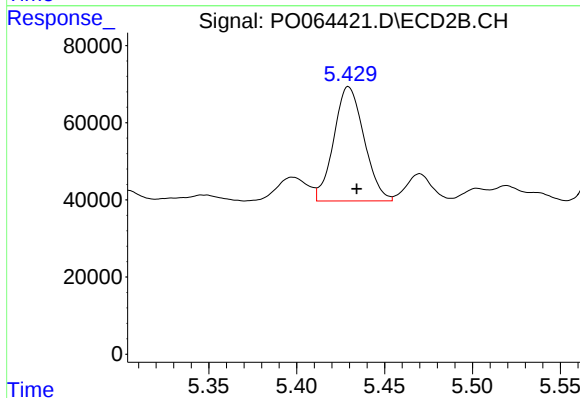
#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 179889
Conc: 212.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

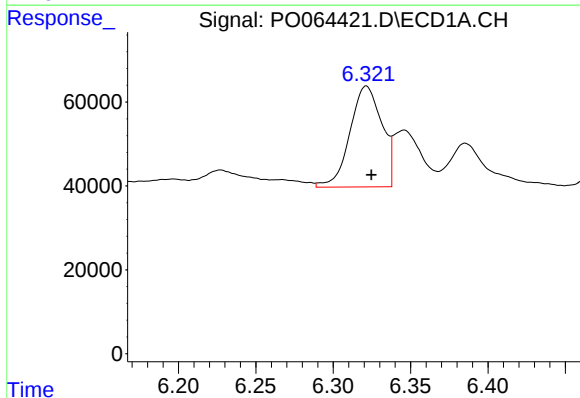
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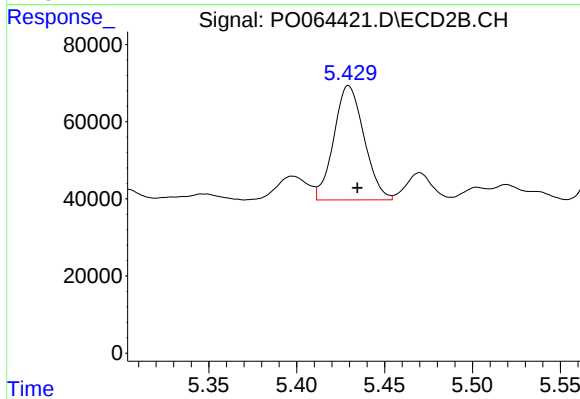
#20 AR-1242-5

R.T.: 5.430 min
Delta R.T.: -0.005 min
Response: 354738
Conc: 452.01 ng/ml



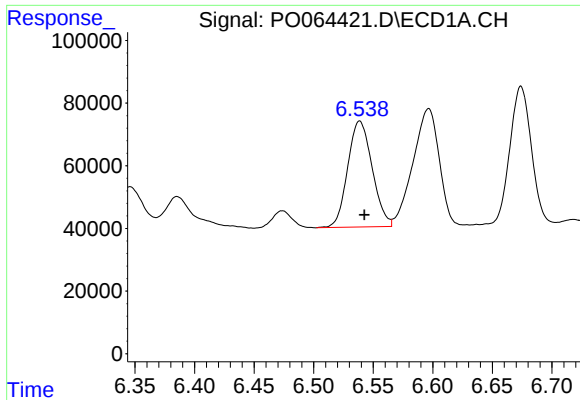
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.003 min
Response: 345531
Conc: 211.71 ng/ml



#26 AR-1254-1

R.T.: 5.430 min
Delta R.T.: -0.005 min
Response: 354738
Conc: 180.49 ng/ml



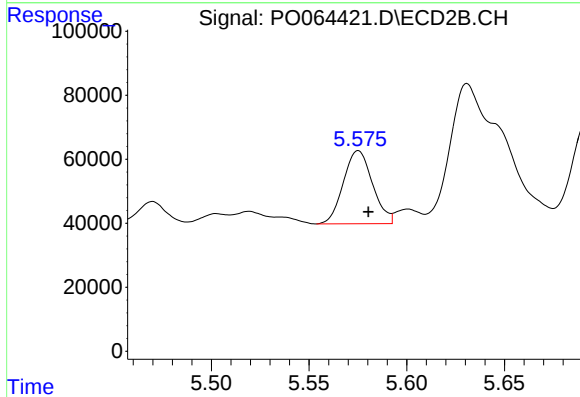
#27 AR-1254-2

R.T.: 6.539 min
Delta R.T.: -0.004 min
Response: 484582
Conc: 185.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

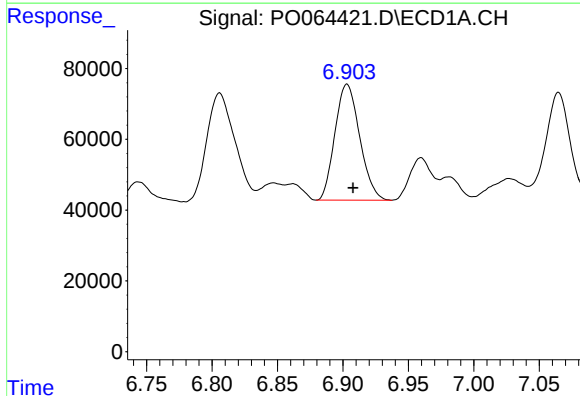
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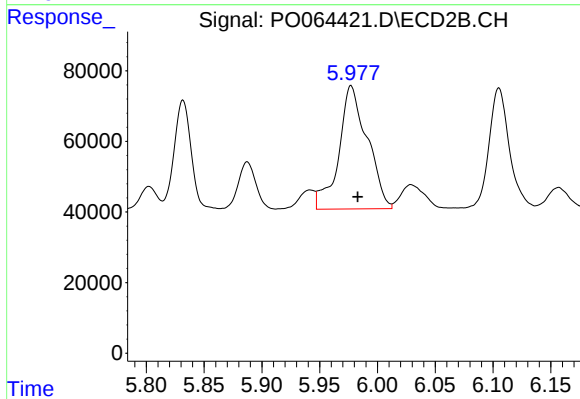
#27 AR-1254-2

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 237281
Conc: 132.49 ng/ml



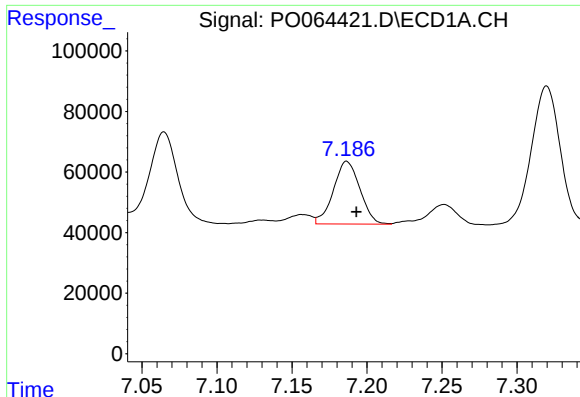
#28 AR-1254-3

R.T.: 6.903 min
Delta R.T.: -0.005 min
Response: 431783
Conc: 149.60 ng/ml



#28 AR-1254-3

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 598199
Conc: 193.29 ng/ml



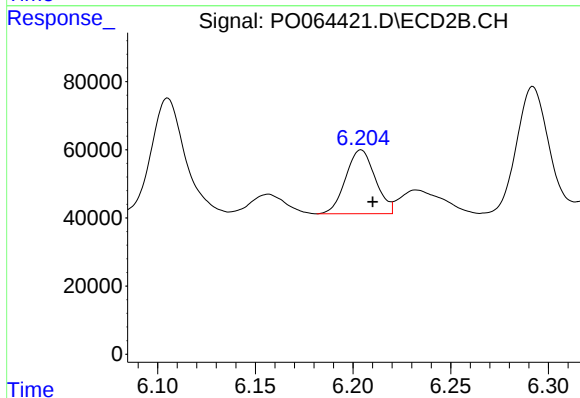
#29 AR-1254-4

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 254799
Conc: 111.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

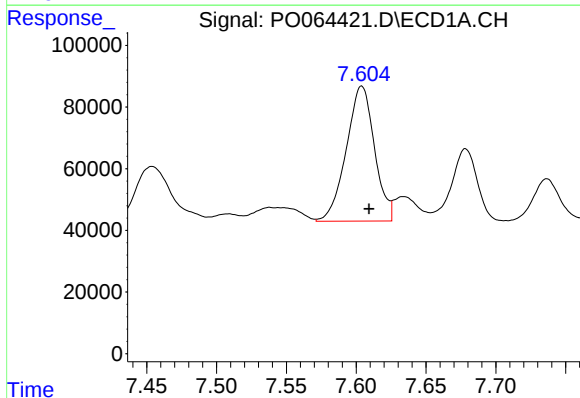
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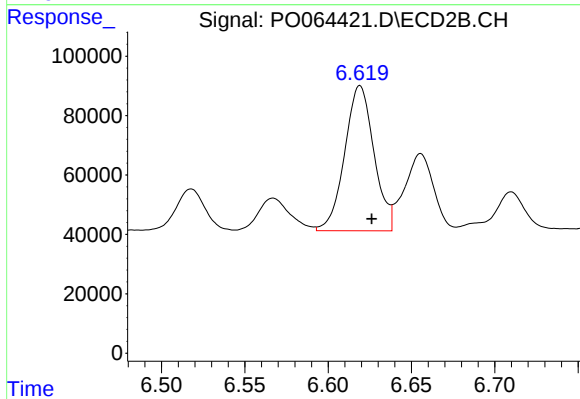
#29 AR-1254-4

R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 196927
Conc: 95.44 ng/ml



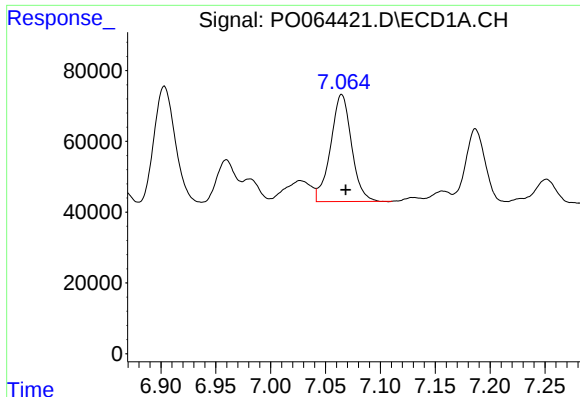
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 616199
Conc: 241.15 ng/ml



#30 AR-1254-5

R.T.: 6.619 min
Delta R.T.: -0.007 min
Response: 598138
Conc: 198.31 ng/ml



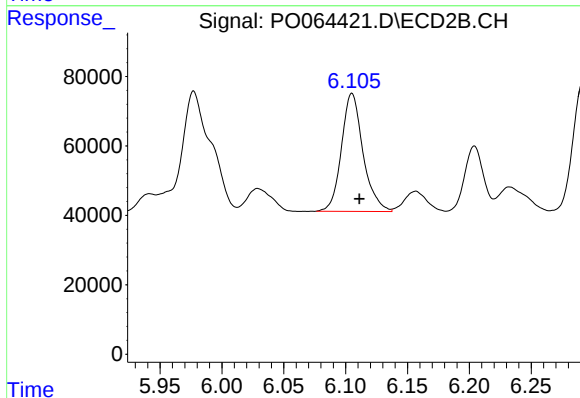
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: -0.004 min
Response: 400391
Conc: 212.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

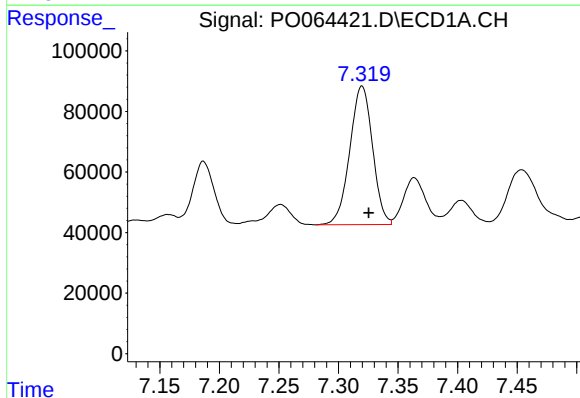
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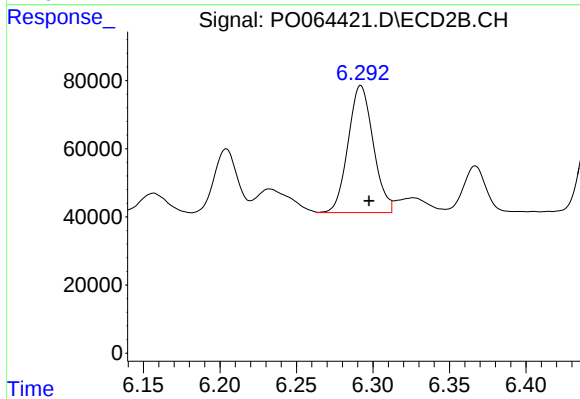
#31 AR-1260-1

R.T.: 6.105 min
Delta R.T.: -0.006 min
Response: 413024
Conc: 235.31 ng/ml m



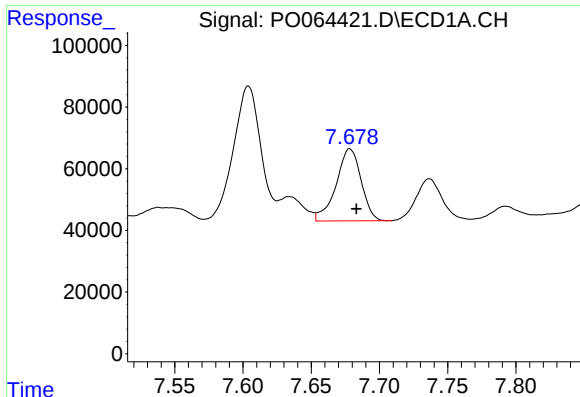
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 608613
Conc: 260.24 ng/ml



#32 AR-1260-2

R.T.: 6.292 min
Delta R.T.: -0.006 min
Response: 428311
Conc: 192.52 ng/ml m



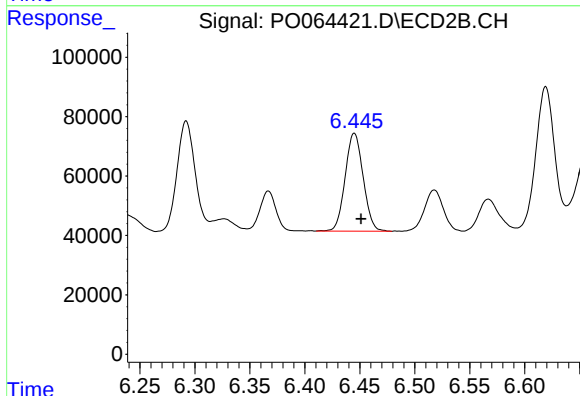
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 298481
Conc: 161.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-36

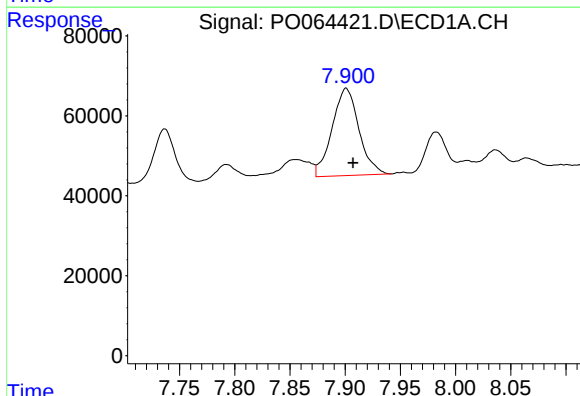
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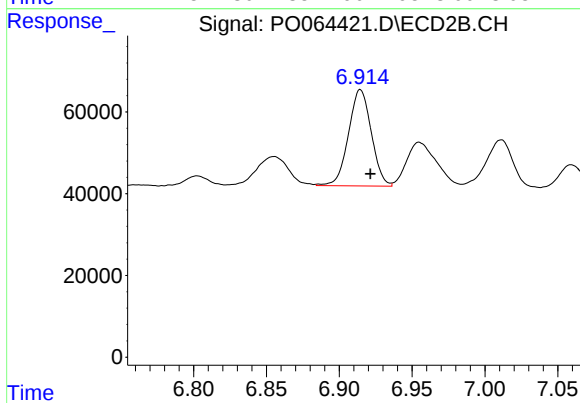
#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 375985
Conc: 184.92 ng/ml



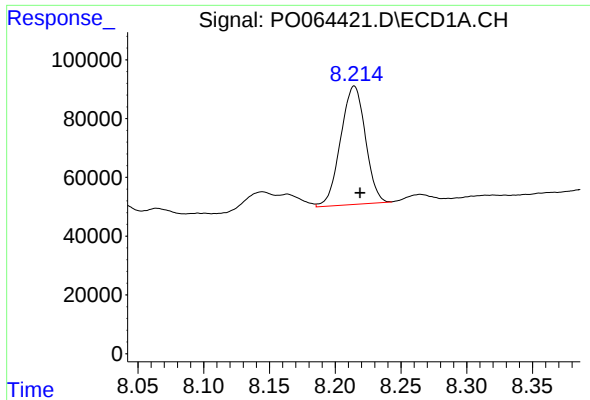
#34 AR-1260-4

R.T.: 7.901 min
Delta R.T.: -0.006 min
Response: 370712
Conc: 169.15 ng/ml



#34 AR-1260-4

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 257541
Conc: 138.85 ng/ml m



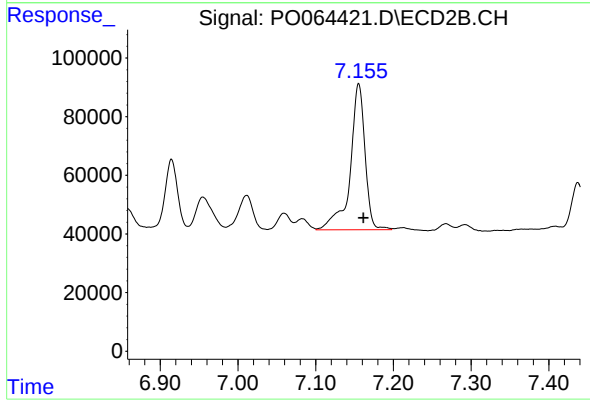
#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 527488
Conc: 119.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.155 min
Delta R.T.: -0.007 min
Response: 662545
Conc: 136.85 ng/ml m