

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
 Data File : PO061696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2019 13:07
 Operator : HP/AJ
 Sample : K5095-04DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMPOSITE-4DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 14:02:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.356	3.519	104876	202280	2.557m	6.255 #
2)	SA Decachlor...	10.016	8.380	93040	61921	1.998	1.913m
Target Compounds							
16)	L4 AR-1242-1	5.520	4.569	985483	652594	693.922m	636.986
17)	L4 AR-1242-2	5.543	4.586	1301734	897256	647.682m	636.251
18)	L4 AR-1242-3	5.604	4.756	789844	495171	625.929	634.117
19)	L4 AR-1242-4	5.703	4.838	678838	494477	646.039	602.581
20)	L4 AR-1242-5	6.436	5.346	873460	880898	653.057	822.313 #
26)	L6 AR-1254-1	6.371	5.346	856155	880898	375.277	401.633
27)	L6 AR-1254-2	6.591	5.490	1208045	434540	334.354	221.649 #
28)	L6 AR-1254-3	6.956	5.885	1030459	889707	263.723	279.452
29)	L6 AR-1254-4	7.239	6.108	676985	363215	223.529	179.025
30)	L6 AR-1254-5	7.656	6.518	1127701	730770	359.094	258.363 #
31)	L7 AR-1260-1	7.116	6.012	596452	670441	228.478m	328.680m#
32)	L7 AR-1260-2	7.369	6.197	1436142	563570	450.484m	234.651 #
33)	L7 AR-1260-3	7.729	6.346	442380	521666	184.182m	231.531 #
34)	L7 AR-1260-4	7.954	6.809	596238	311534	223.139m	168.743m
35)	L7 AR-1260-5	8.269	7.049	840270	718389	169.816m	184.504

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
Data File : P0061696.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2019 13:07
Operator : HP/AJ
Sample : K5095-04DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

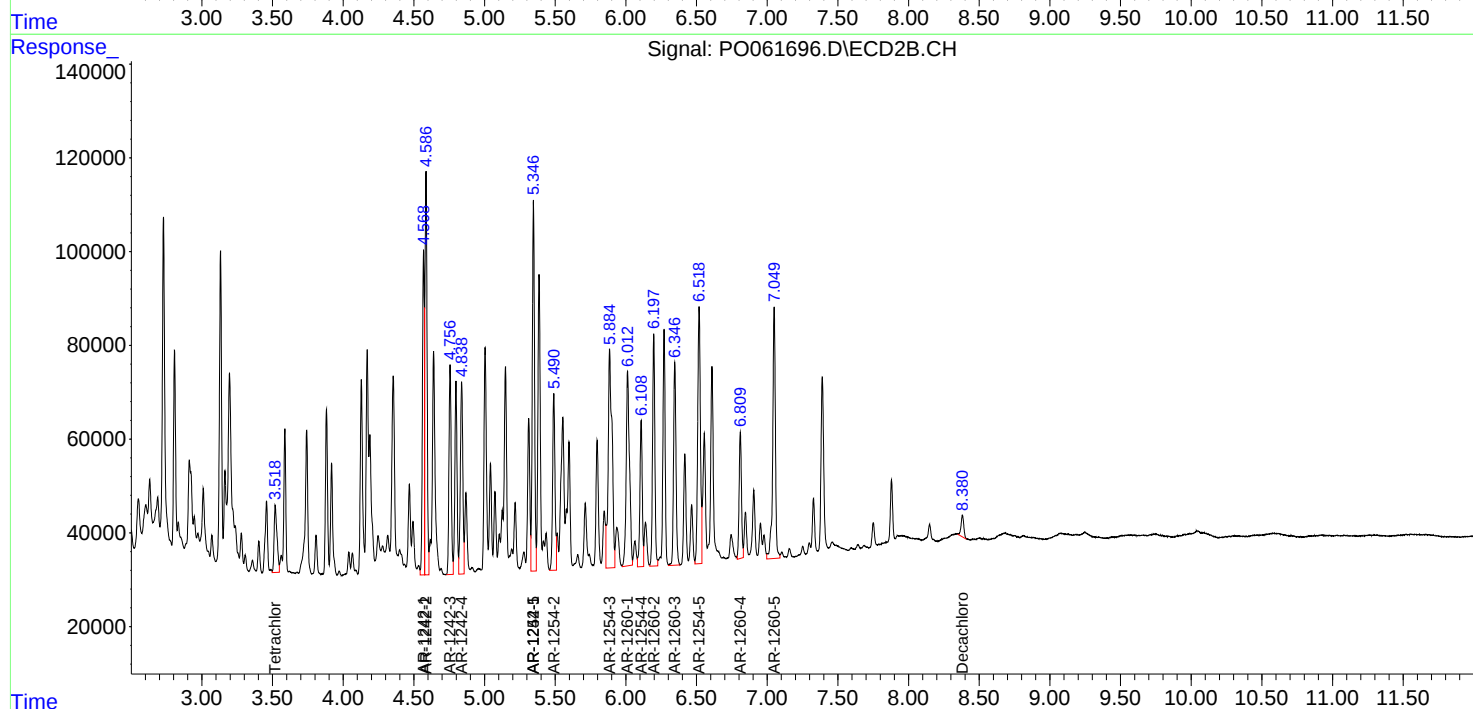
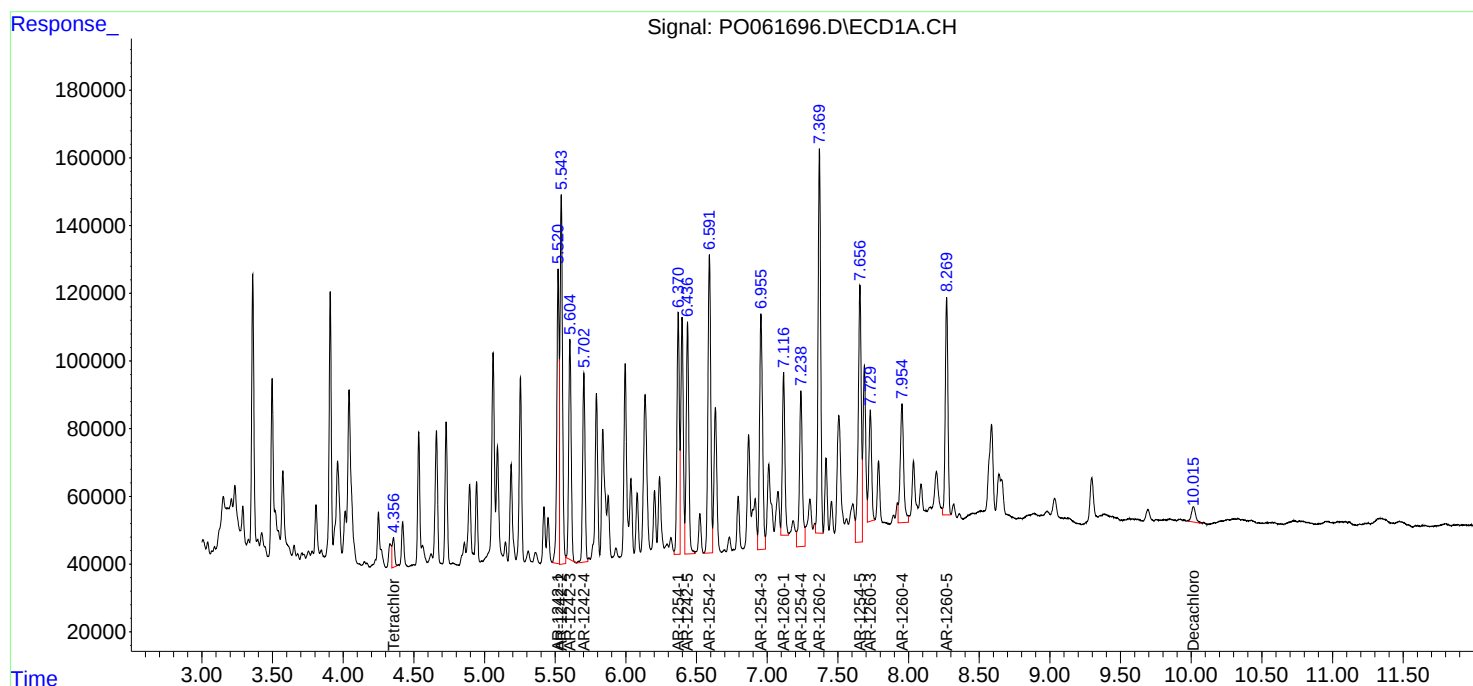
Instrument :
ECD_O
ClientSampled :
COMPOSITE-4DL

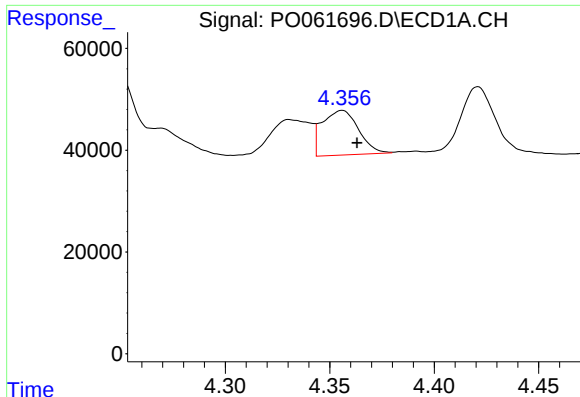
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 14:02:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





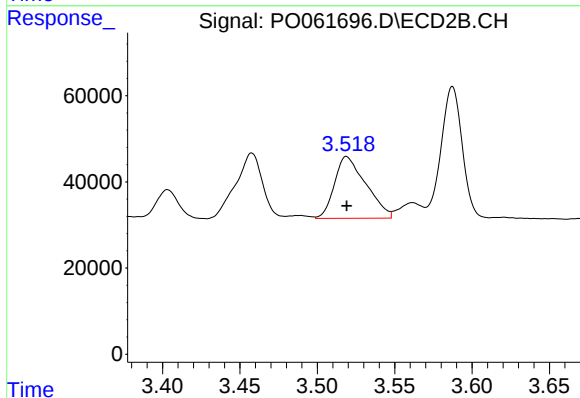
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: -0.007 min
Response: 104876
Conc: 2.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

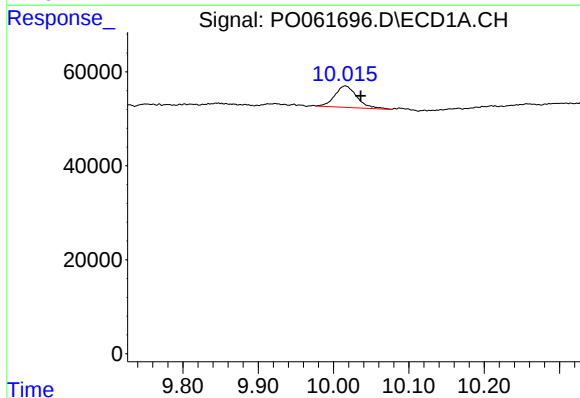
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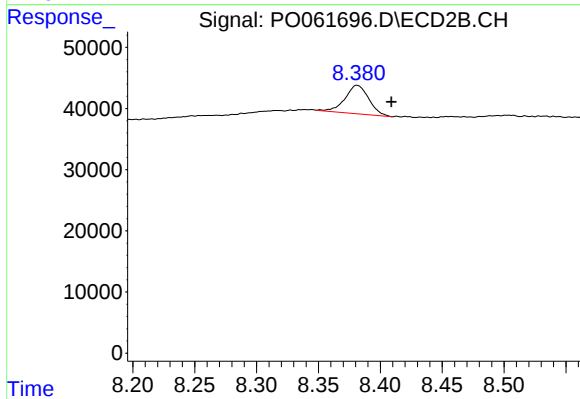
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 202280
Conc: 6.25 ng/ml



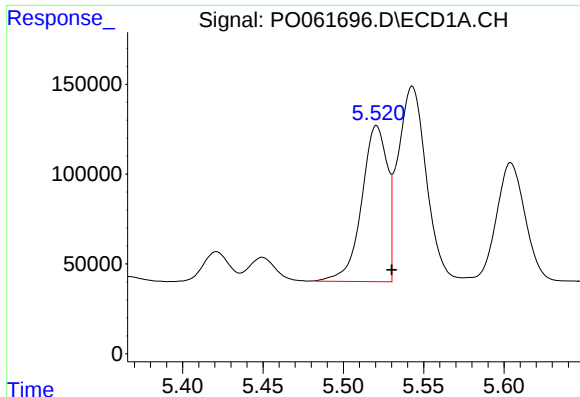
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.020 min
Response: 93040
Conc: 2.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.380 min
Delta R.T.: -0.029 min
Response: 61921
Conc: 1.91 ng/ml m



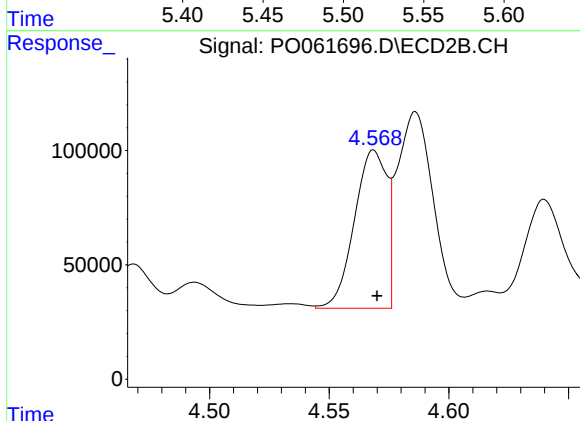
#16 AR-1242-1

R.T.: 5.520 min
Delta R.T.: -0.010 min
Response: 985483
Conc: 693.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

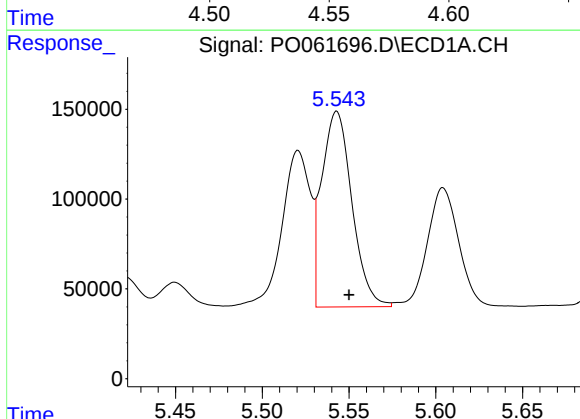
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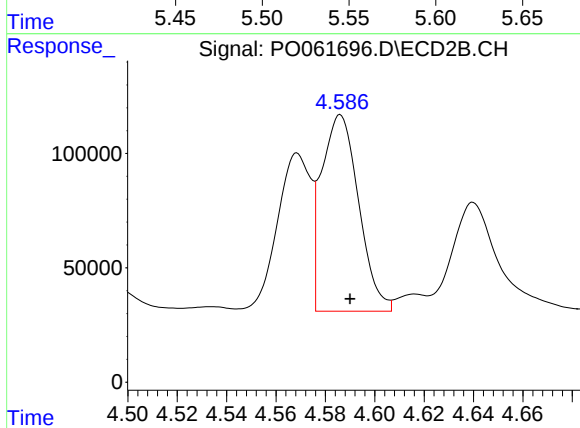
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: -0.001 min
Response: 652594
Conc: 636.99 ng/ml



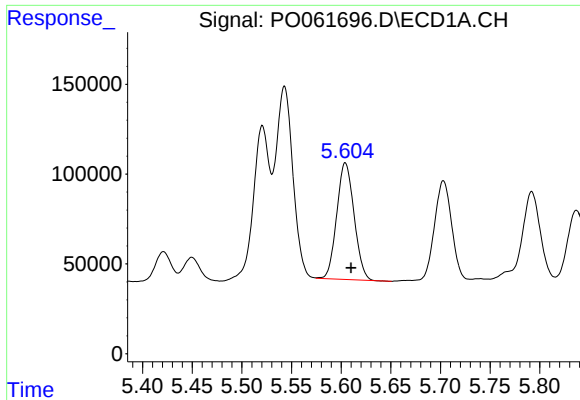
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 1301734
Conc: 647.68 ng/ml m



#17 AR-1242-2

R.T.: 4.586 min
Delta R.T.: -0.004 min
Response: 897256
Conc: 636.25 ng/ml



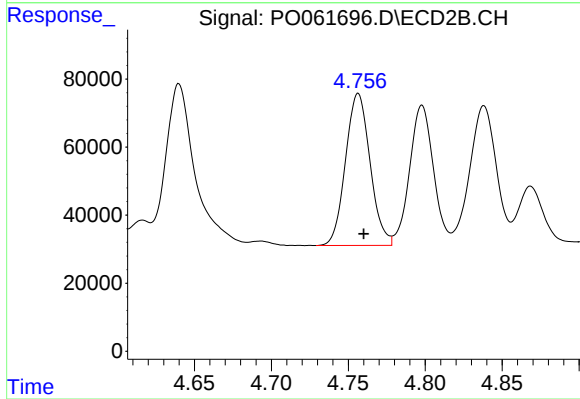
#18 AR-1242-3

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 789844
Conc: 625.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

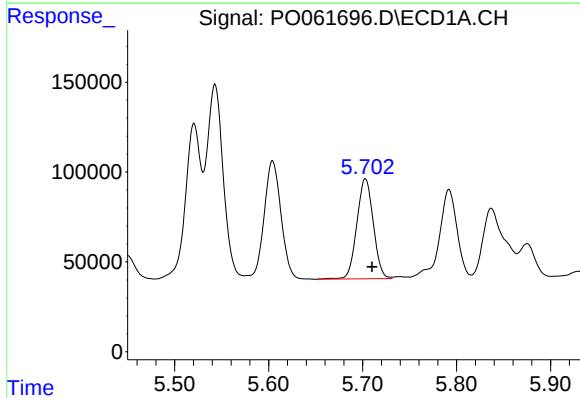
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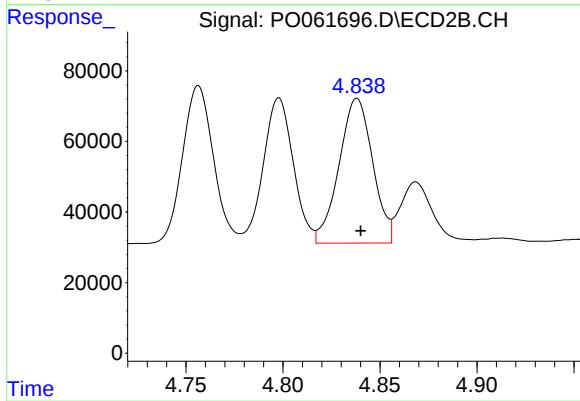
#18 AR-1242-3

R.T.: 4.756 min
Delta R.T.: -0.004 min
Response: 495171
Conc: 634.12 ng/ml



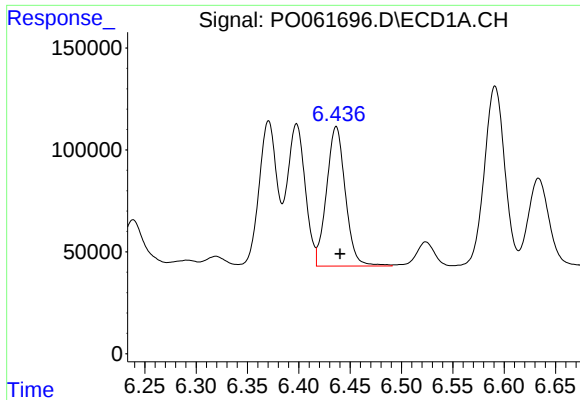
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 678838
Conc: 646.04 ng/ml



#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 494477
Conc: 602.58 ng/ml



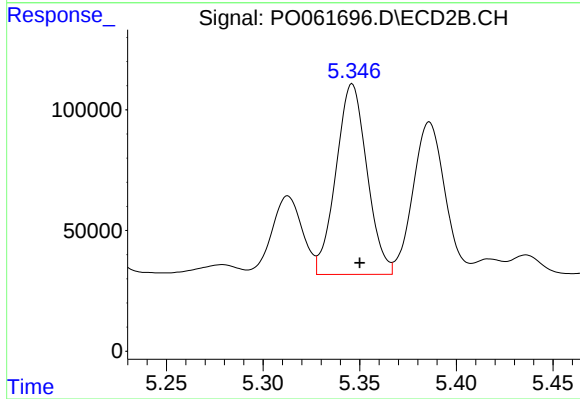
#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 873460
Conc: 653.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

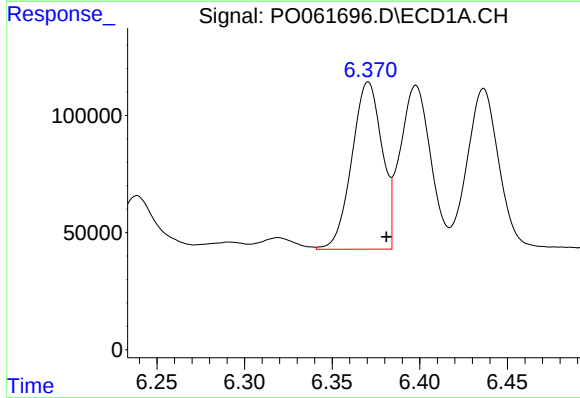
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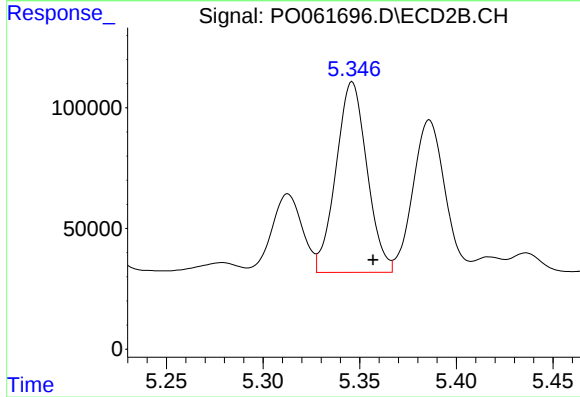
#20 AR-1242-5

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 880898
Conc: 822.31 ng/ml



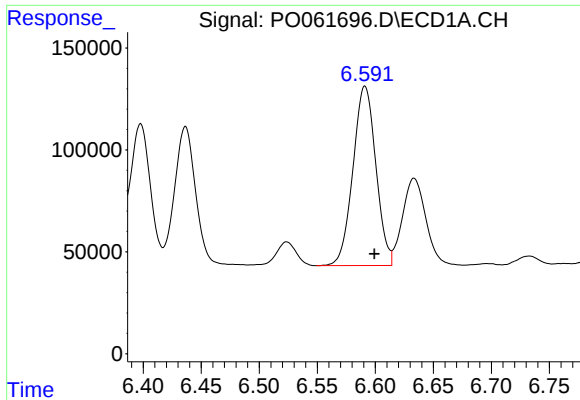
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 856155
Conc: 375.28 ng/ml



#26 AR-1254-1

R.T.: 5.346 min
Delta R.T.: -0.011 min
Response: 880898
Conc: 401.63 ng/ml



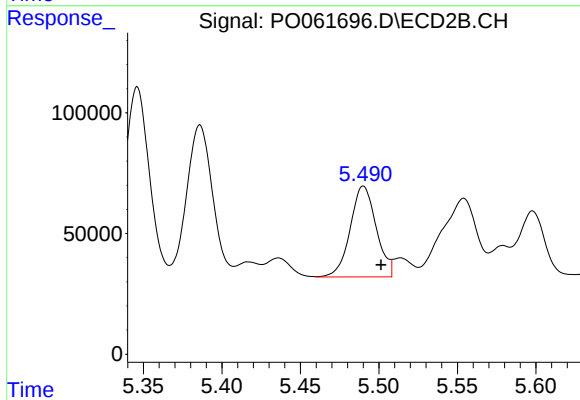
#27 AR-1254-2

R.T.: 6.591 min
Delta R.T.: -0.008 min
Response: 1208045
Conc: 334.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

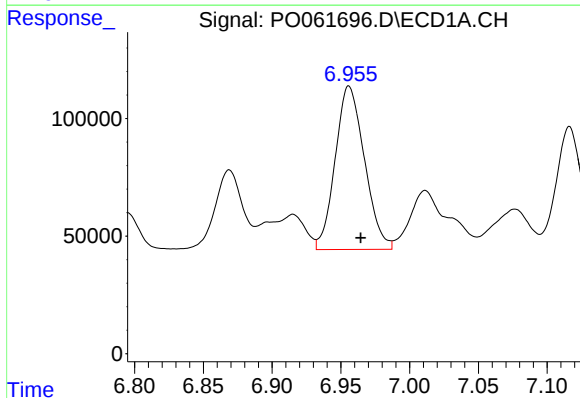
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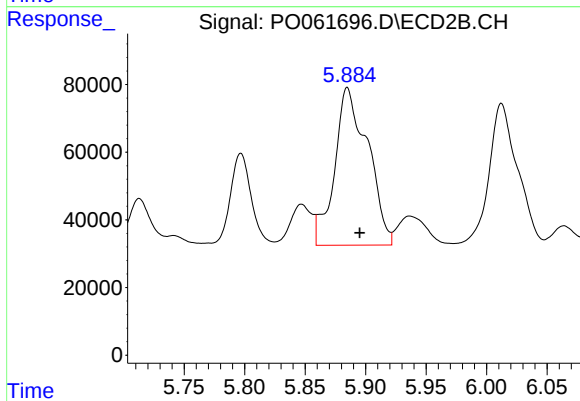
#27 AR-1254-2

R.T.: 5.490 min
Delta R.T.: -0.011 min
Response: 434540
Conc: 221.65 ng/ml



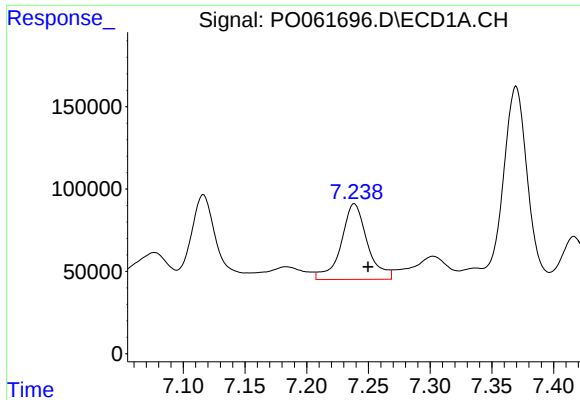
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: -0.009 min
Response: 1030459
Conc: 263.72 ng/ml



#28 AR-1254-3

R.T.: 5.885 min
Delta R.T.: -0.010 min
Response: 889707
Conc: 279.45 ng/ml



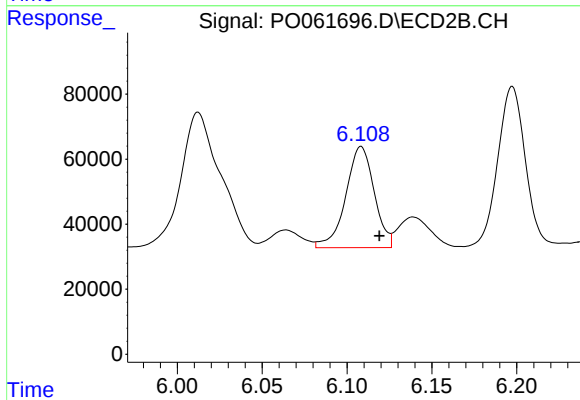
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.011 min
Response: 676985
Conc: 223.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

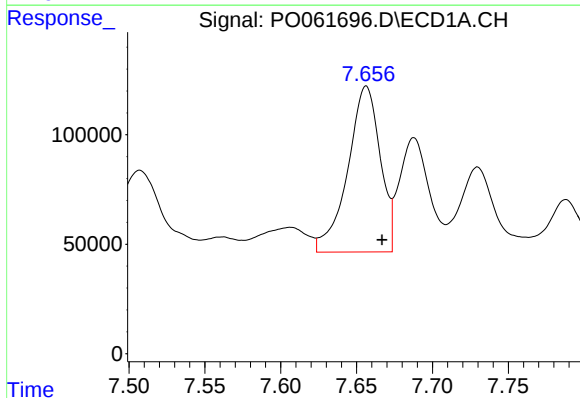
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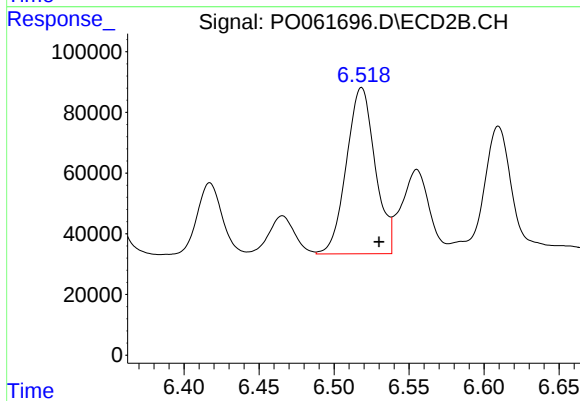
#29 AR-1254-4

R.T.: 6.108 min
Delta R.T.: -0.011 min
Response: 363215
Conc: 179.02 ng/ml



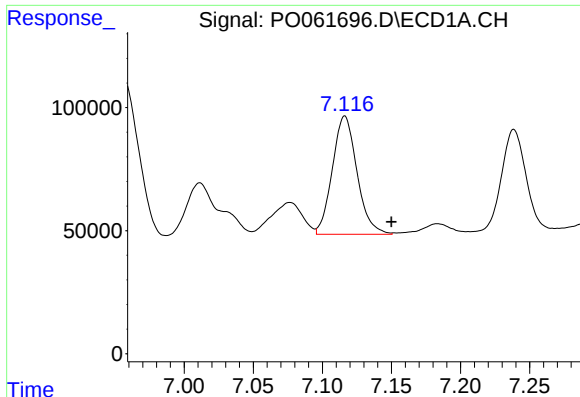
#30 AR-1254-5

R.T.: 7.656 min
Delta R.T.: -0.011 min
Response: 1127701
Conc: 359.09 ng/ml



#30 AR-1254-5

R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 730770
Conc: 258.36 ng/ml



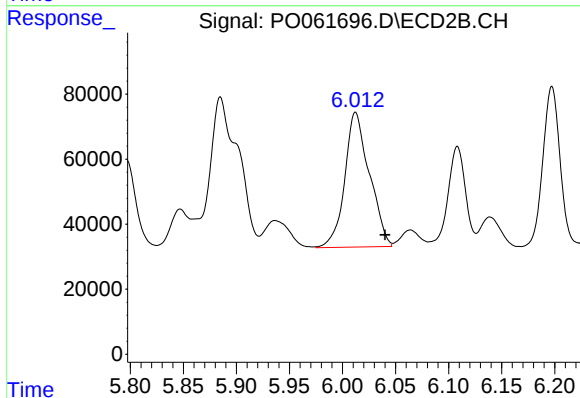
#31 AR-1260-1

R.T.: 7.116 min
Delta R.T.: -0.034 min
Response: 596452
Conc: 228.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

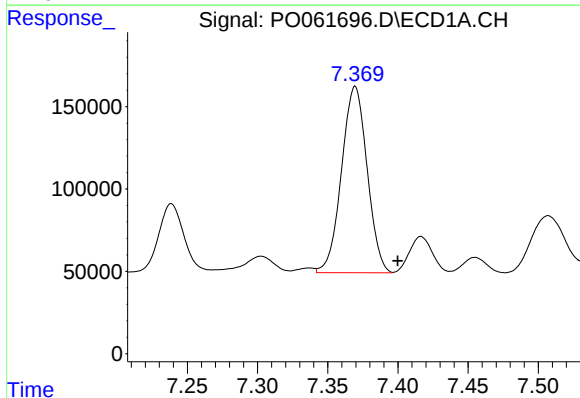
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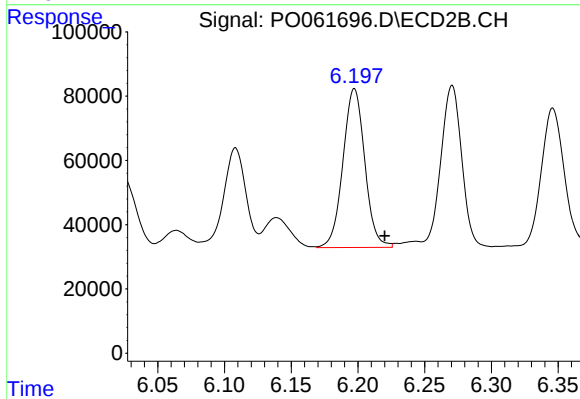
#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.028 min
Response: 670441
Conc: 328.68 ng/ml m



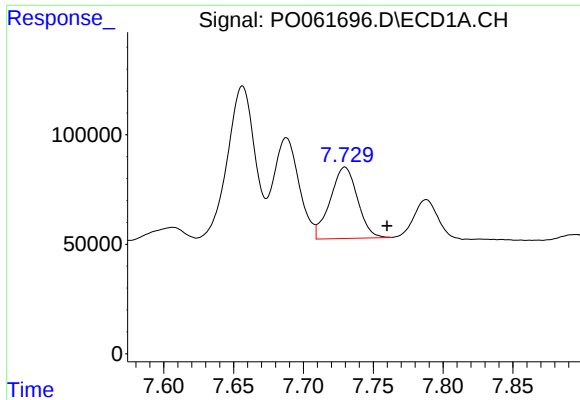
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.031 min
Response: 1436142
Conc: 450.48 ng/ml m



#32 AR-1260-2

R.T.: 6.197 min
Delta R.T.: -0.023 min
Response: 563570
Conc: 234.65 ng/ml



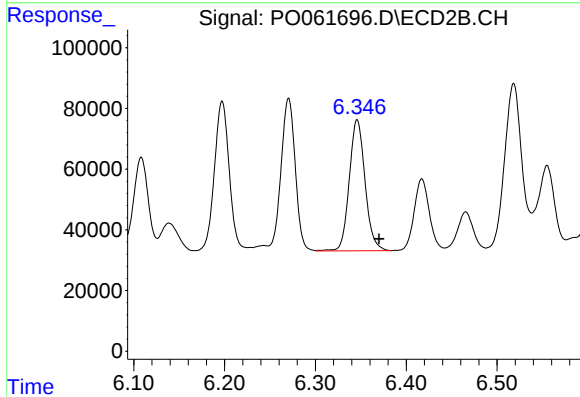
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.031 min
Response: 442380
Conc: 184.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

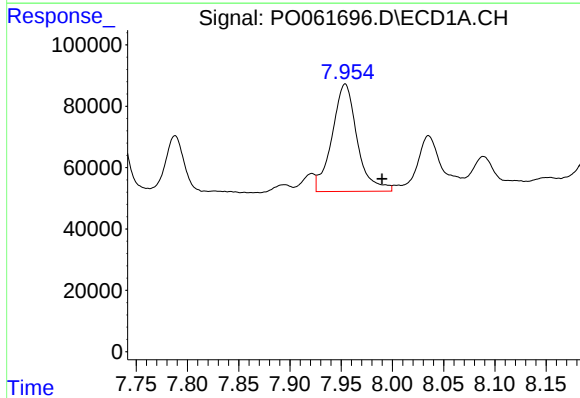
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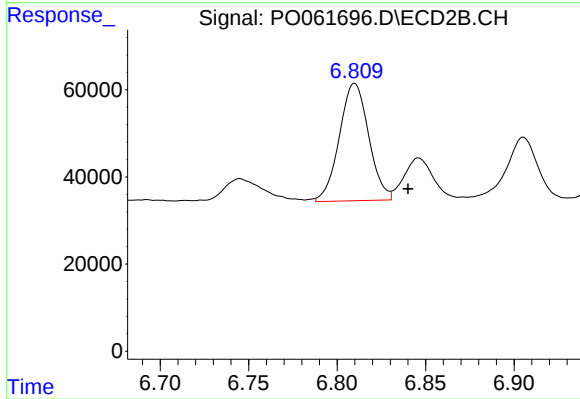
#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.024 min
Response: 521666
Conc: 231.53 ng/ml



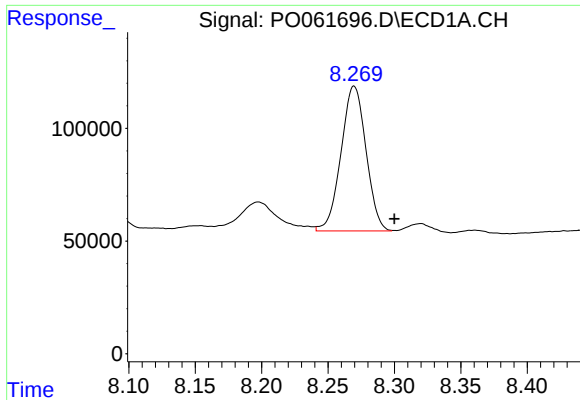
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.036 min
Response: 596238
Conc: 223.14 ng/ml m



#34 AR-1260-4

R.T.: 6.809 min
Delta R.T.: -0.031 min
Response: 311534
Conc: 168.74 ng/ml m



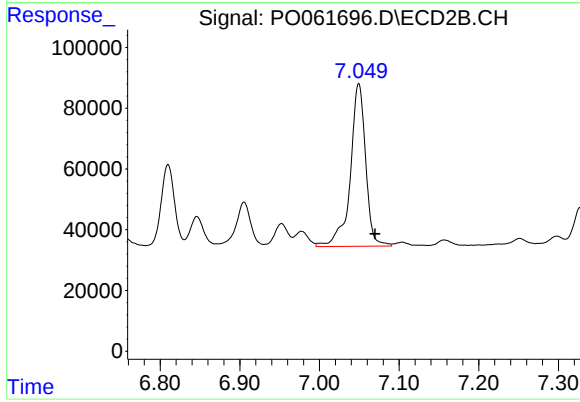
#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.031 min
Response: 840270
Conc: 169.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-4DL

Manual Integrations
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#35 AR-1260-5

R.T.: 7.049 min
Delta R.T.: -0.021 min
Response: 718389
Conc: 184.50 ng/ml