

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048446.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 10:17
 Operator : SM/SJ
 Sample : J4559-07DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081718-SSW-125-051DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 11:13:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 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...	4.384	3.626	2066479	2222459	10.235m	9.045m
2) SA Decachlor...	10.069	8.605	1684922	1350849	10.331	8.594
Target Compounds						
16) L4 AR-1242-1	5.575	4.725	2857454	3056387	388.764	381.655
17) L4 AR-1242-2	5.636	4.941	1350419	4587088	291.771	1113.462 #
18) L4 AR-1242-3	5.735	4.981	1569595	2361282	408.533	563.039m#
19) L4 AR-1242-4	6.028	5.153	3157865	3138588	821.452	664.640m
20) L4 AR-1242-5	6.170	5.301	2047881	1770910	478.414	457.399m
26) L6 AR-1254-1	6.622	5.504	12412297	9691198	1014.999	787.581m
27) L6 AR-1254-2	6.903	5.650	6831967	8915330	916.083	856.440m
28) L6 AR-1254-3	6.989	6.052	14556517	14844077	1116.178	855.302m
29) L6 AR-1254-4	7.272	6.279	8926418	8070611	915.869	744.843m
30) L6 AR-1254-5	7.546	6.593	6245787	5367928	845.421	701.905m

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

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Data File : P0048446.D
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Acq On : 23 Aug 2018 10:17
Operator : SM/SJ
Sample : J4559-07DL 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

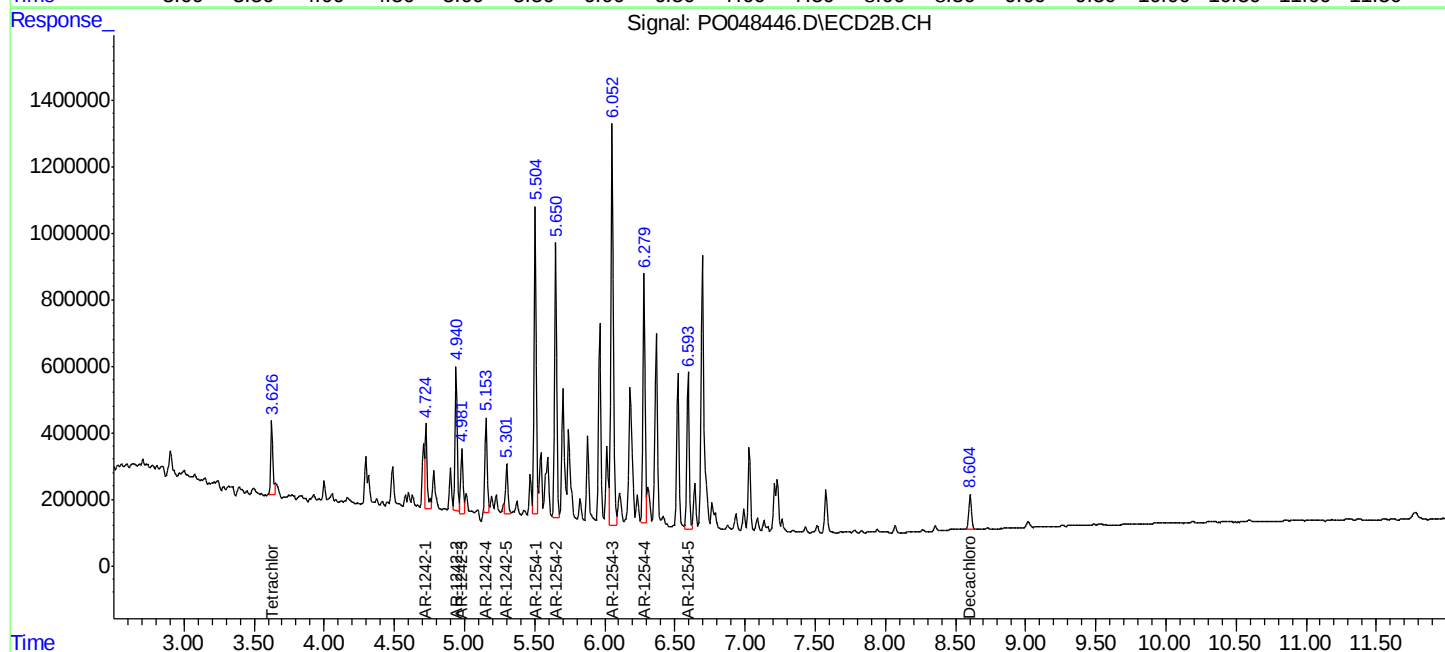
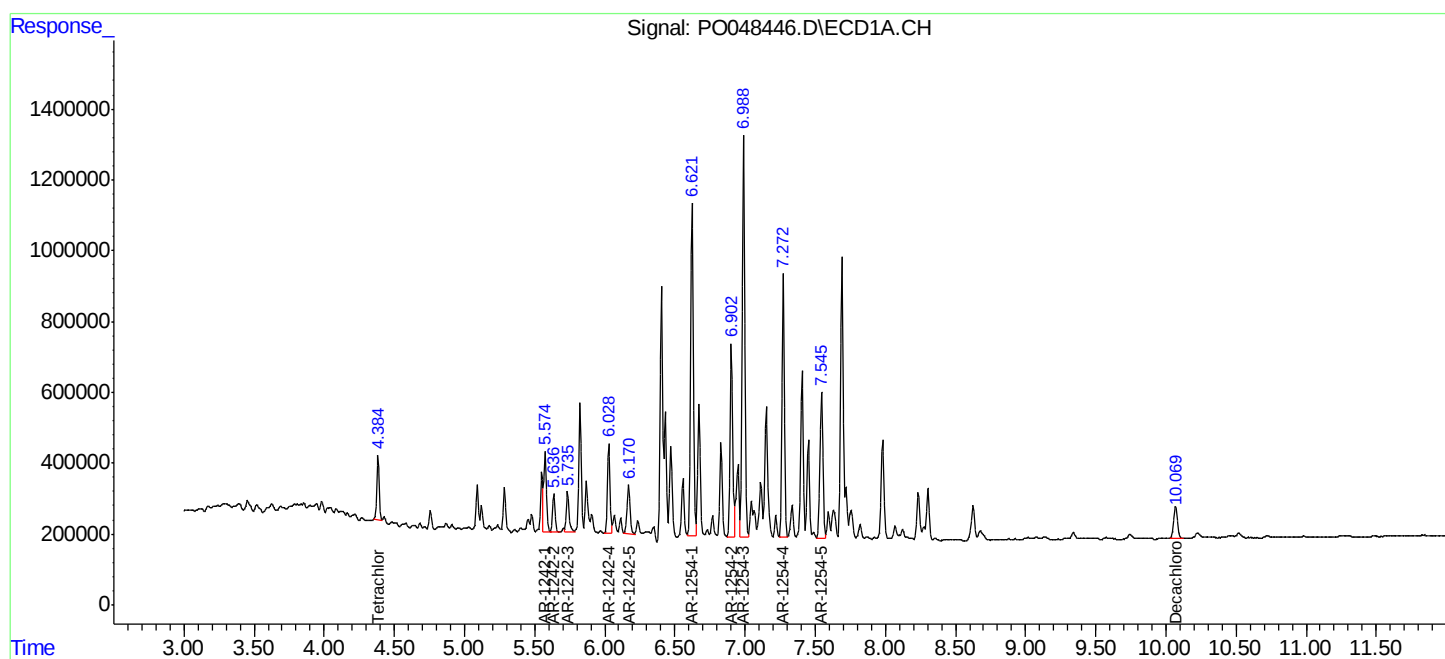
Instrument :
ECD_O
ClientSampleID :
RA-081718-SSW-125-051DL

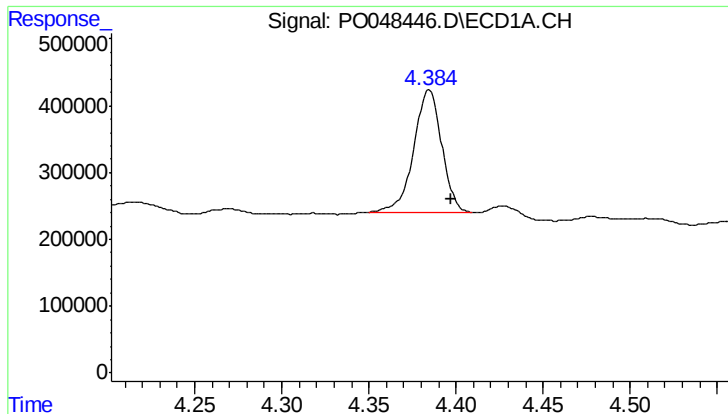
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 11:13:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





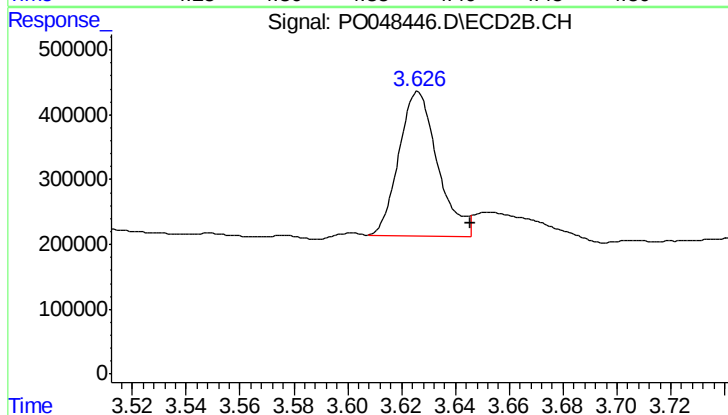
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.013 min
Response: 2066479
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051DL

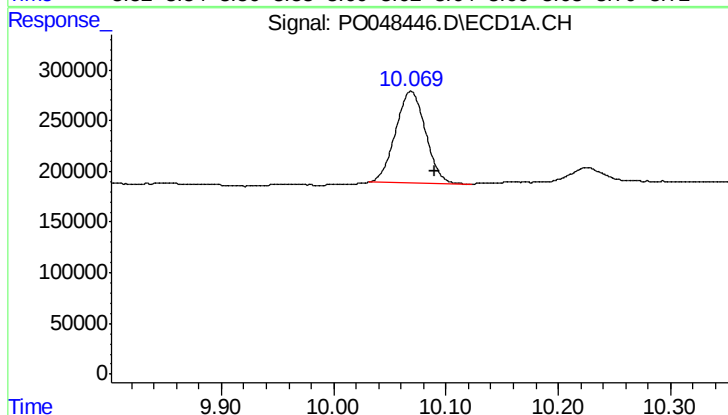
Manual Integrations
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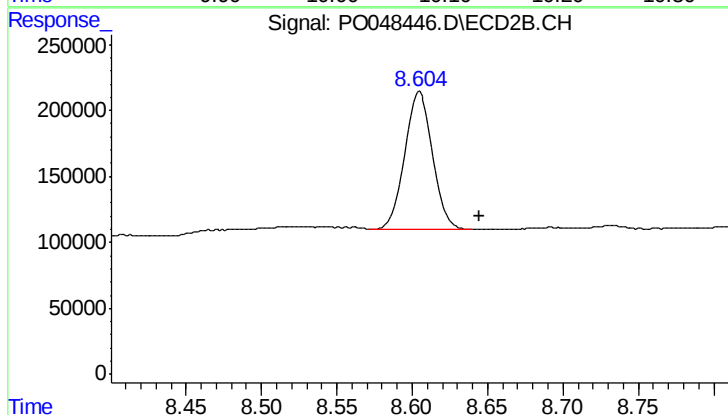
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.020 min
Response: 2222459
Conc: 9.04 ng/ml m



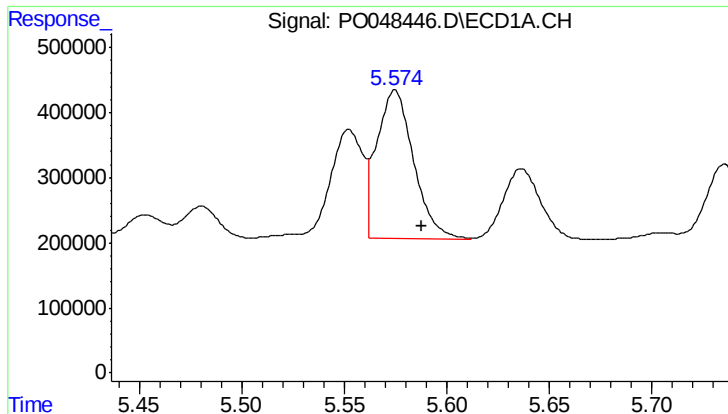
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.021 min
Response: 1684922
Conc: 10.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.040 min
Response: 1350849
Conc: 8.59 ng/ml



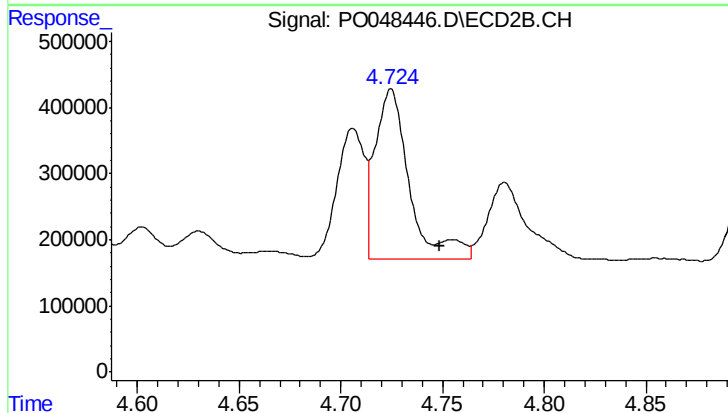
#16 AR-1242-1

R.T.: 5.575 min
Delta R.T.: -0.013 min
Response: 2857454
Conc: 388.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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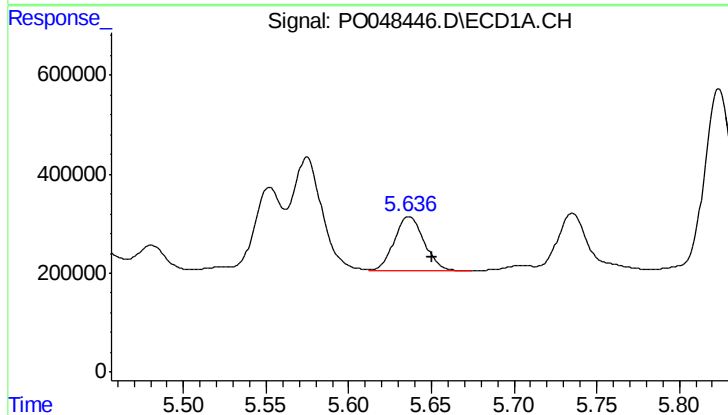
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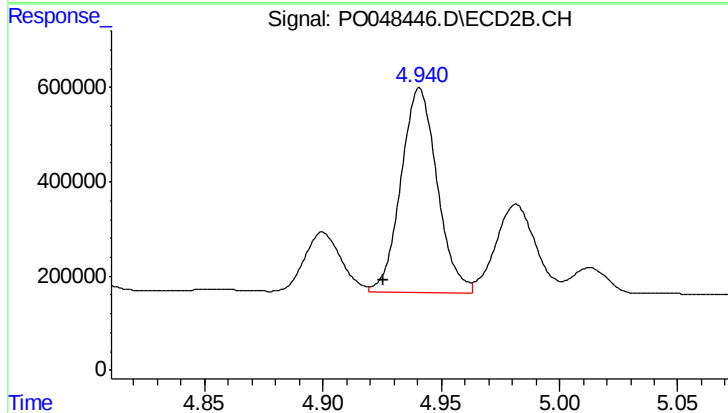
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: -0.024 min
Response: 3056387
Conc: 381.66 ng/ml



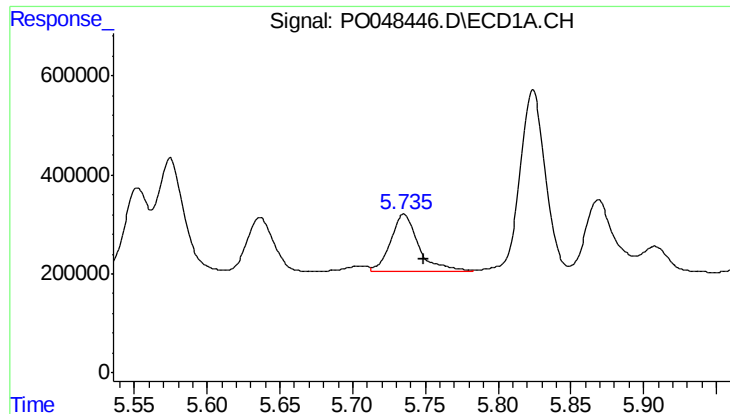
#17 AR-1242-2

R.T.: 5.636 min
Delta R.T.: -0.014 min
Response: 1350419
Conc: 291.77 ng/ml



#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: 0.015 min
Response: 4587088
Conc: 1113.46 ng/ml



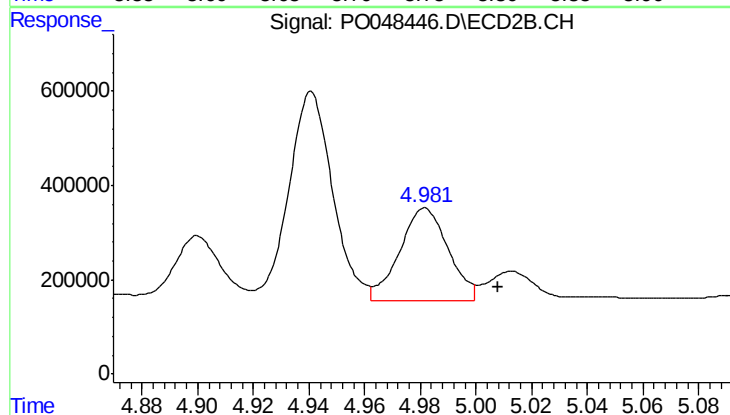
#18 AR-1242-3

R.T.: 5.735 min
Delta R.T.: -0.014 min
Response: 1569595
Conc: 408.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051DL

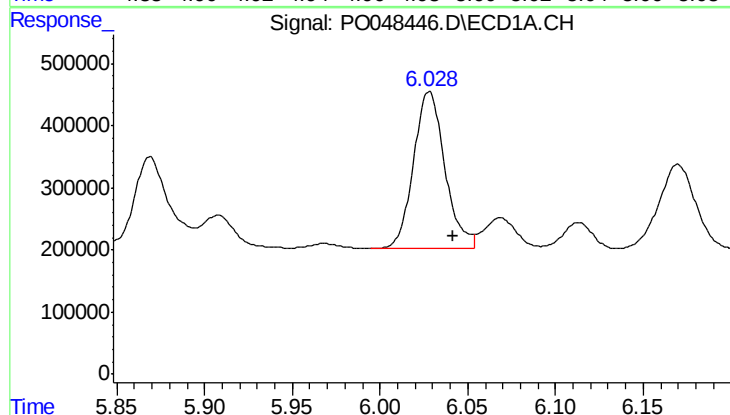
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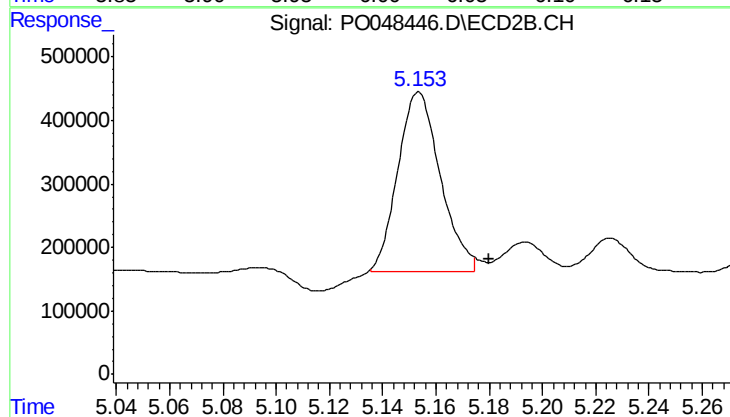
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: -0.027 min
Response: 2361282
Conc: 563.04 ng/ml m



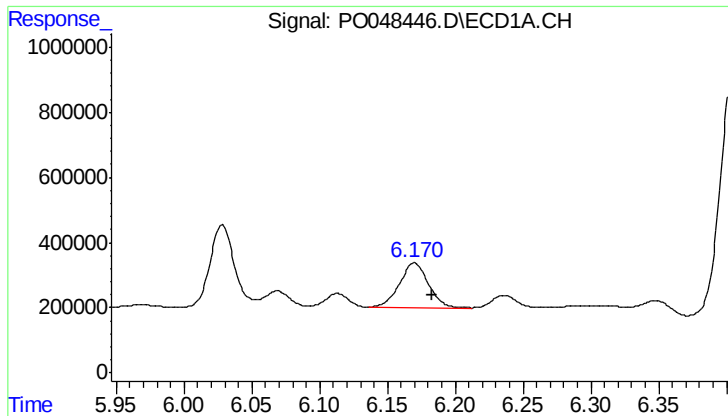
#19 AR-1242-4

R.T.: 6.028 min
Delta R.T.: -0.014 min
Response: 3157865
Conc: 821.45 ng/ml



#19 AR-1242-4

R.T.: 5.153 min
Delta R.T.: -0.027 min
Response: 3138588
Conc: 664.64 ng/ml m



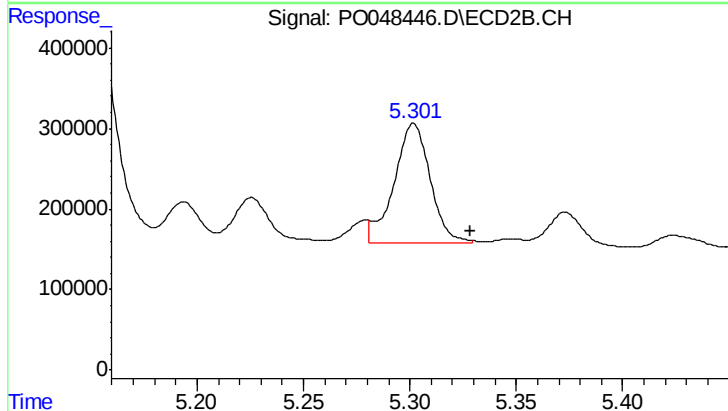
#20 AR-1242-5

R.T.: 6.170 min
Delta R.T.: -0.013 min
Response: 2047881
Conc: 478.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051DL

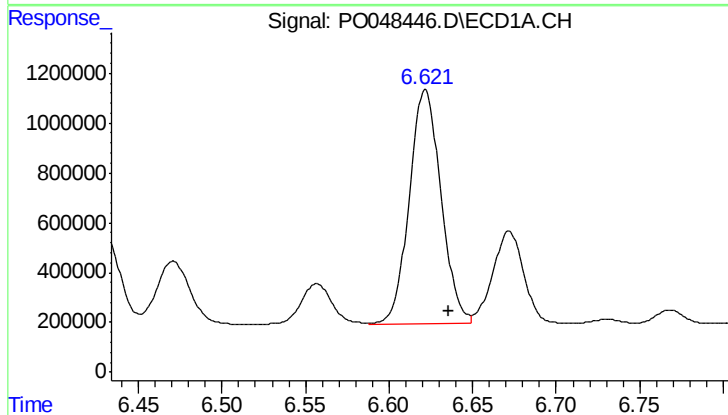
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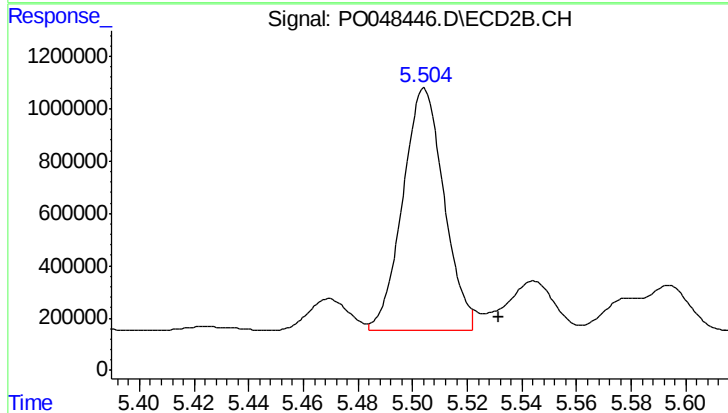
#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.027 min
Response: 1770910
Conc: 457.40 ng/ml m



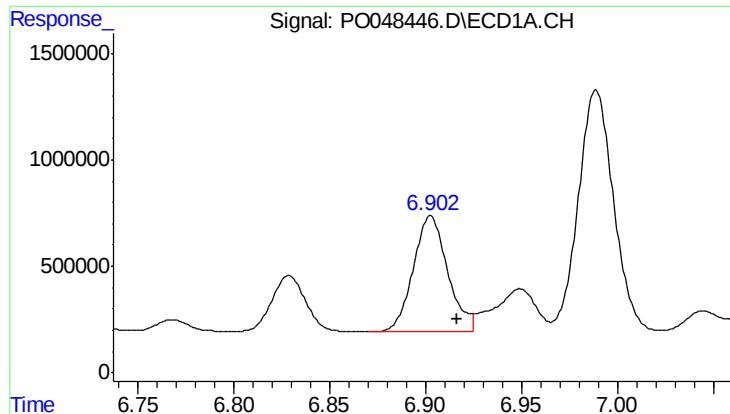
#26 AR-1254-1

R.T.: 6.622 min
Delta R.T.: -0.014 min
Response: 12412297
Conc: 1015.00 ng/ml



#26 AR-1254-1

R.T.: 5.504 min
Delta R.T.: -0.028 min
Response: 9691198
Conc: 787.58 ng/ml m



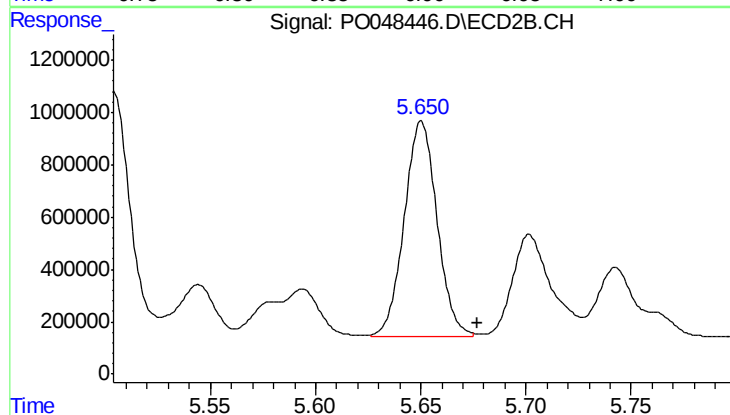
#27 AR-1254-2

R.T.: 6.903 min
Delta R.T.: -0.014 min
Response: 6831967
Conc: 916.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-125-051DL

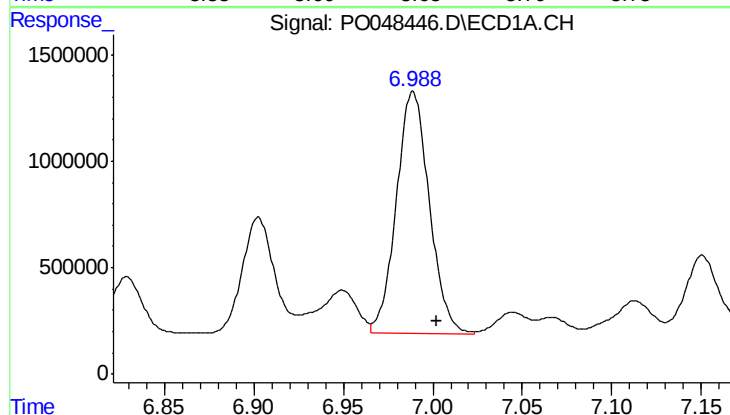
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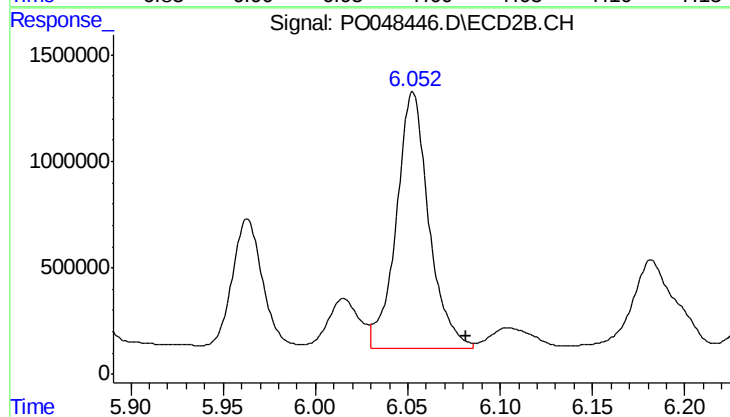
#27 AR-1254-2

R.T.: 5.650 min
Delta R.T.: -0.027 min
Response: 8915330
Conc: 856.44 ng/ml m



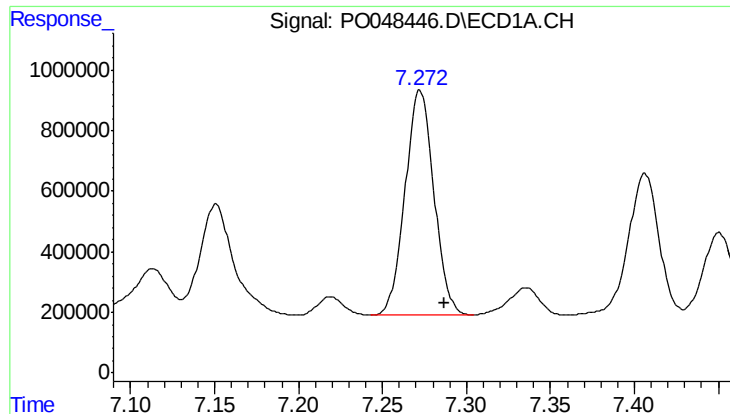
#28 AR-1254-3

R.T.: 6.989 min
Delta R.T.: -0.013 min
Response: 14556517
Conc: 1116.18 ng/ml



#28 AR-1254-3

R.T.: 6.052 min
Delta R.T.: -0.030 min
Response: 14844077
Conc: 855.30 ng/ml m



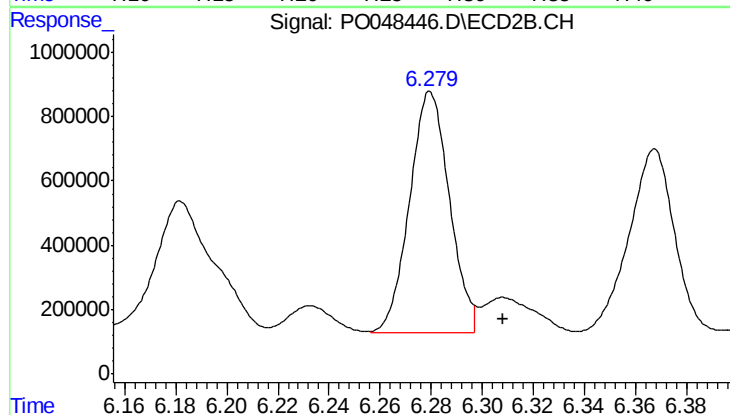
#29 AR-1254-4

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 8926418
Conc: 915.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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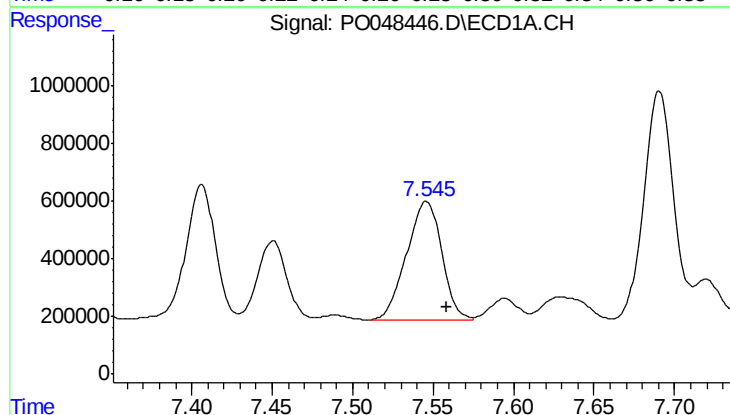
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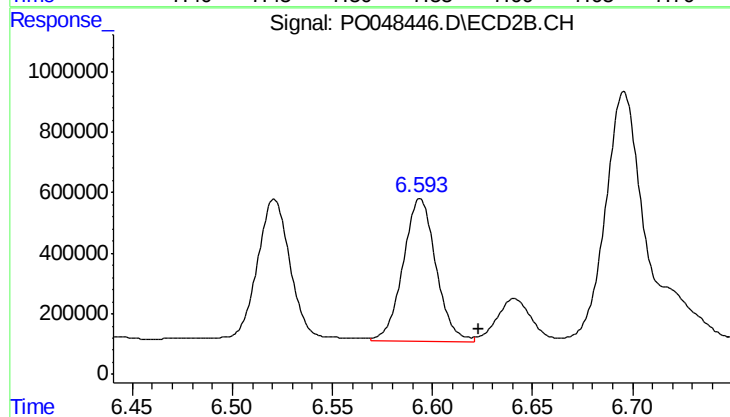
#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.029 min
Response: 8070611
Conc: 744.84 ng/ml m



#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.013 min
Response: 6245787
Conc: 845.42 ng/ml



#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.030 min
Response: 5367928
Conc: 701.90 ng/ml m