

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 11:05
 Operator : SM/SJ
 Sample : J4559-08DL 4X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081718-SSW-145-052DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 11:27:15 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...	4.382	3.625	1293145	1465006	6.405	5.962
2)	SA Decachlor...	10.067	8.602	984062	843045	6.033	5.363
Target Compounds							
16)	L4 AR-1242-1	5.573	4.724	1963547	2050296	267.146	256.023
17)	L4 AR-1242-2	5.635	4.940	933283	3012649	201.645	731.285 #
18)	L4 AR-1242-3	5.734	4.981	946049	1606342	246.237	383.027m#
19)	L4 AR-1242-4	6.027	5.153	1931149	2065232	502.348	437.342m
20)	L4 AR-1242-5	6.168	5.301	1314624	1179634	307.114	304.681m
26)	L6 AR-1254-1	6.620	5.503	9400173	8681742	768.687	705.545m
27)	L6 AR-1254-2	6.901	5.649	4738562	7579277	635.383	728.094m
28)	L6 AR-1254-3	6.986	6.052	11432068	14054555	876.599	809.810m
29)	L6 AR-1254-4	7.271	6.279	6080331	5836348	623.855	538.641m
30)	L6 AR-1254-5	7.542	6.593	4547058	3761141	615.483	491.803m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082318\
Data File : PO048449.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 11:05
Operator : SM/SJ
Sample : J4559-08DL 4X
Misc :
ALS Vial : 8 Sample Multiplier: 1

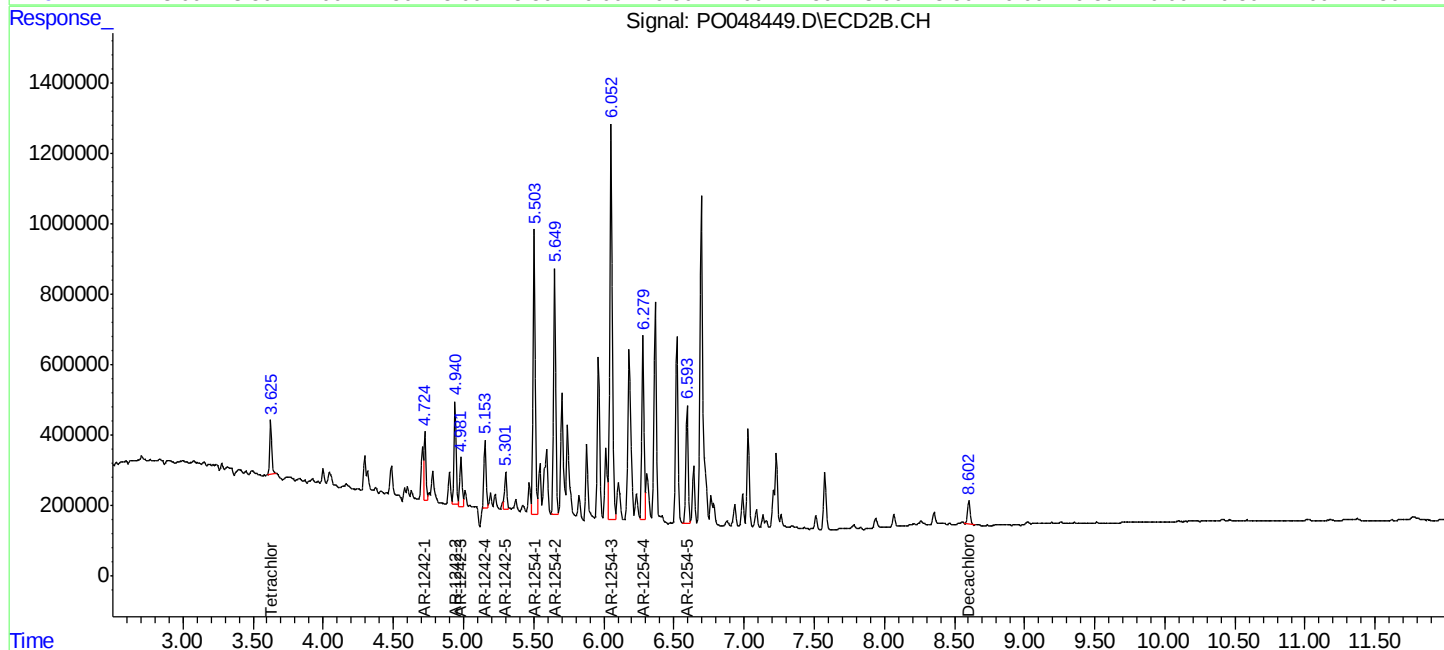
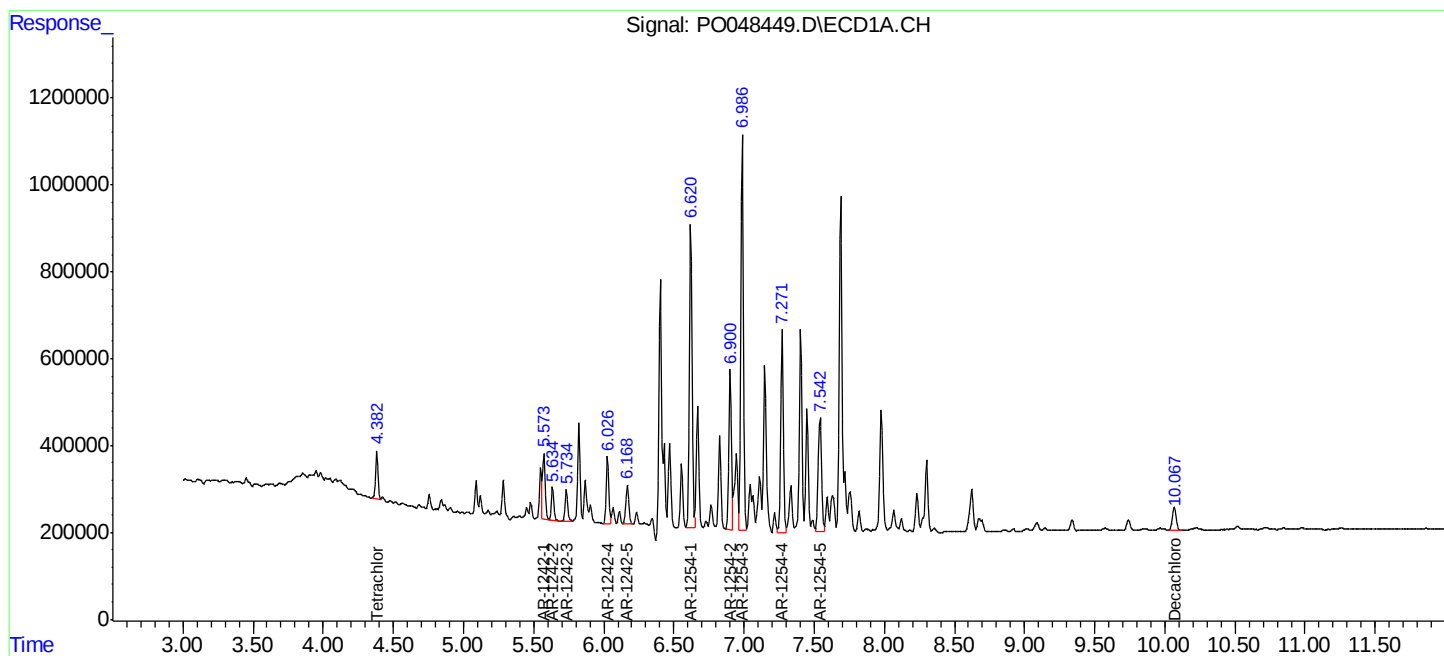
Instrument :
ECD_O
ClientSampleID :
RA-081718-SSW-145-052DL

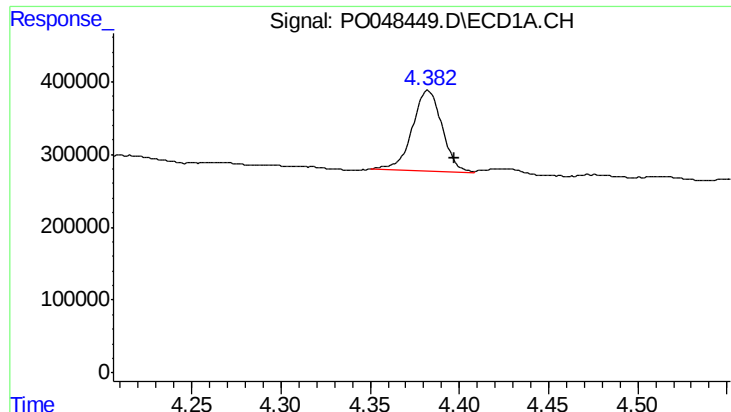
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 11:27:15 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





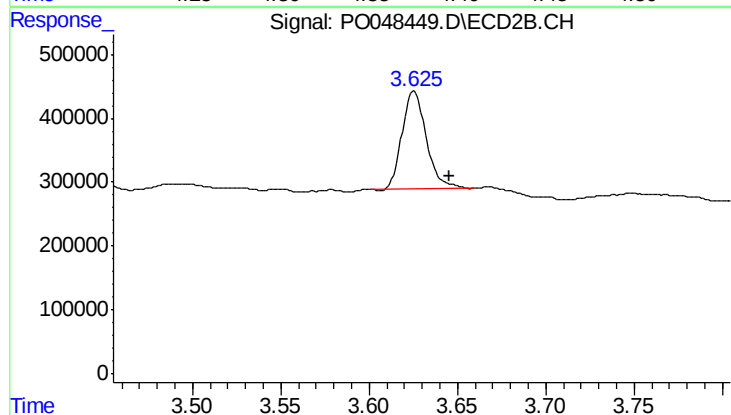
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.015 min
Response: 1293145
Conc: 6.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-145-052DL

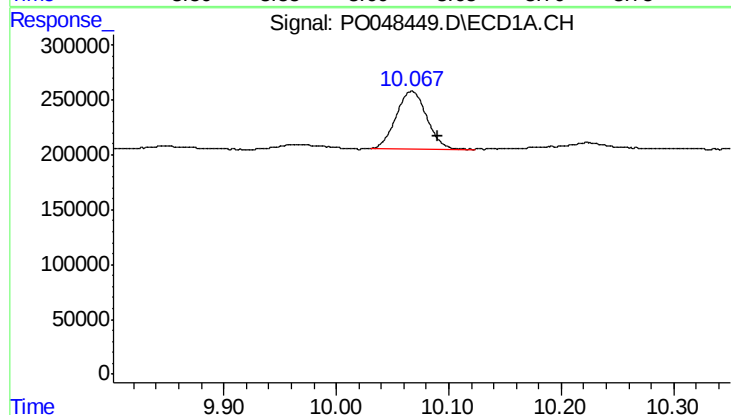
Manual Integrations
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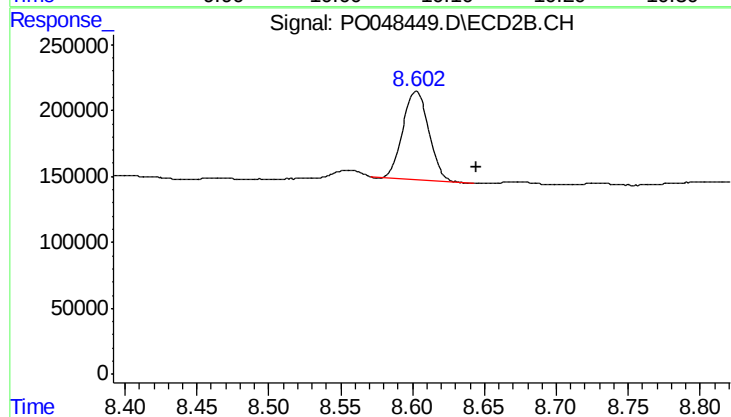
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.020 min
Response: 1465006
Conc: 5.96 ng/ml



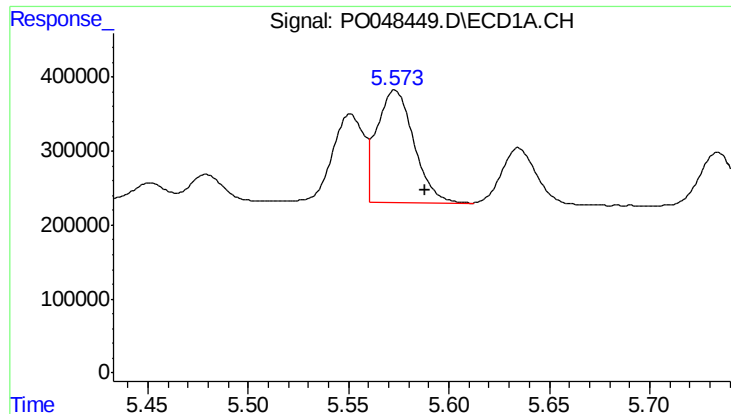
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.023 min
Response: 984062
Conc: 6.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.042 min
Response: 843045
Conc: 5.36 ng/ml



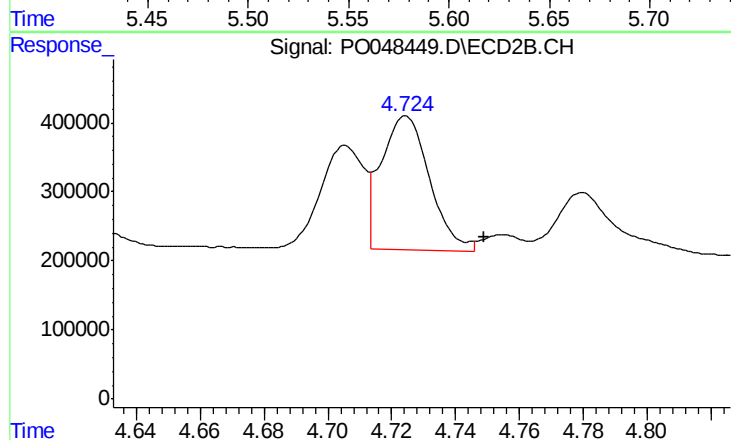
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: -0.015 min
Response: 1963547
Conc: 267.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-145-052DL

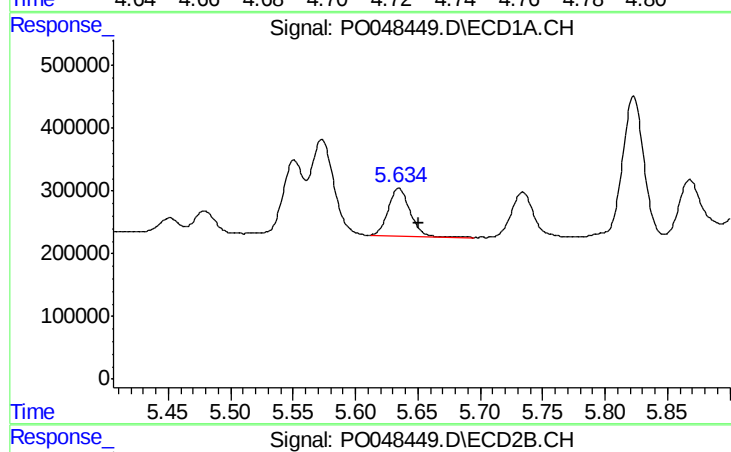
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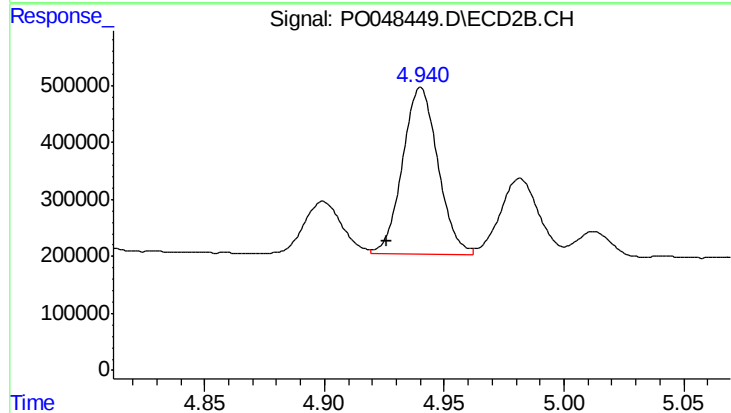
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.025 min
Response: 2050296
Conc: 256.02 ng/ml



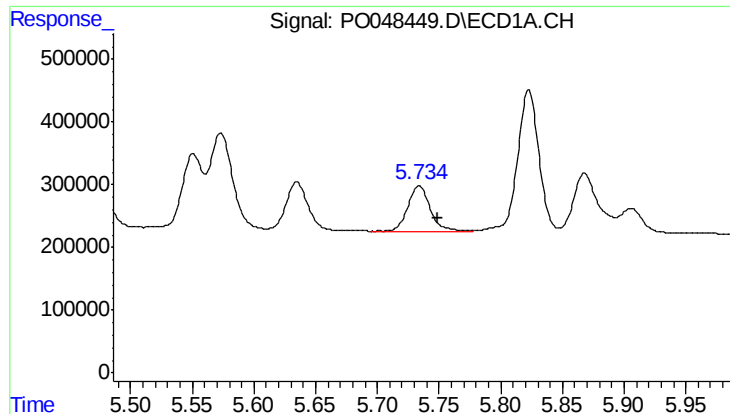
#17 AR-1242-2

R.T.: 5.635 min
Delta R.T.: -0.016 min
Response: 933283
Conc: 201.65 ng/ml



#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.015 min
Response: 3012649
Conc: 731.29 ng/ml



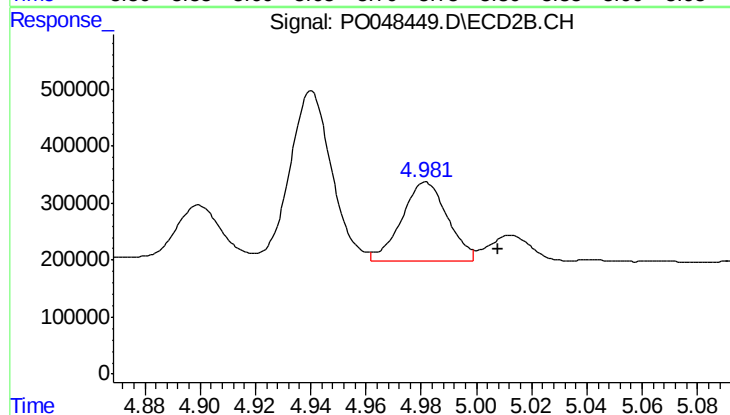
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 946049
Conc: 246.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-145-052DL

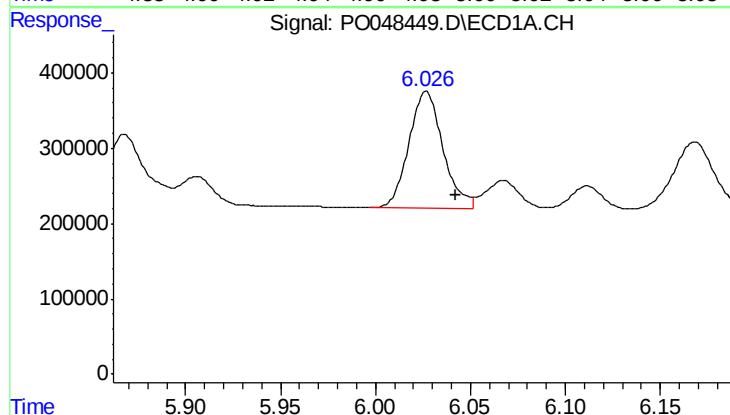
Manual Integrations
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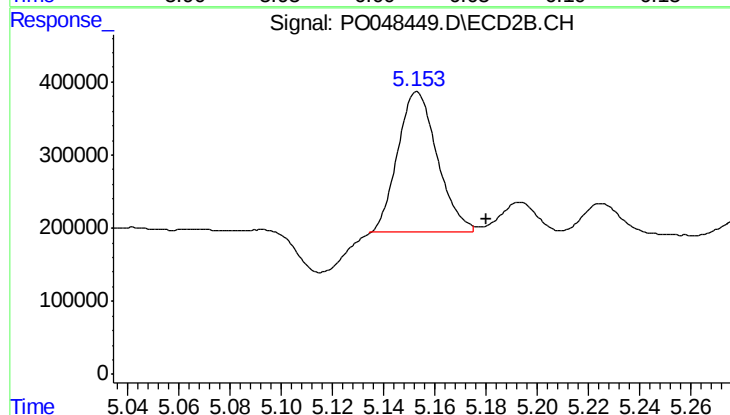
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: -0.027 min
Response: 1606342
Conc: 383.03 ng/ml m



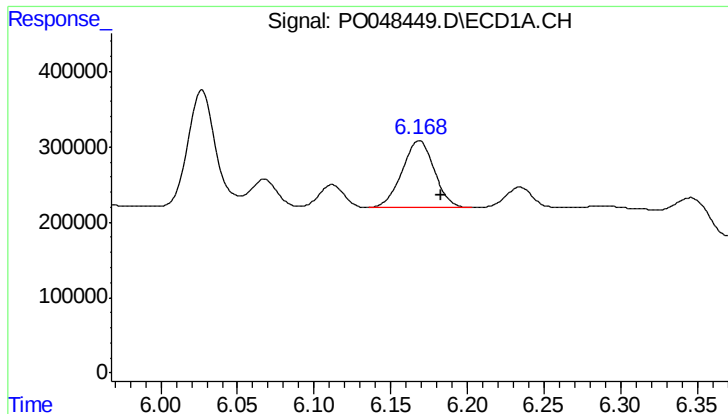
#19 AR-1242-4

R.T.: 6.027 min
Delta R.T.: -0.015 min
Response: 1931149
Conc: 502.35 ng/ml



#19 AR-1242-4

R.T.: 5.153 min
Delta R.T.: -0.027 min
Response: 2065232
Conc: 437.34 ng/ml m



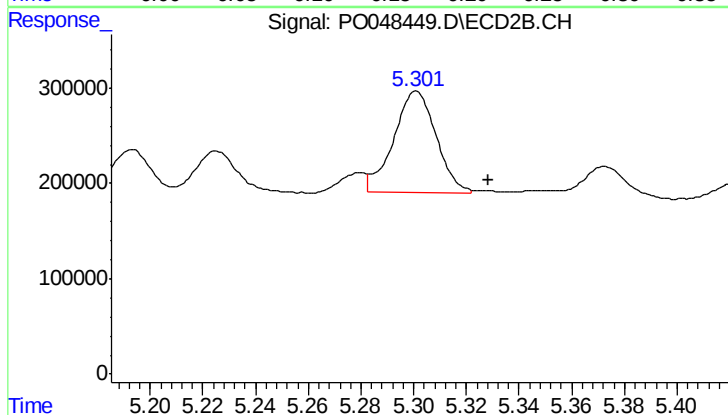
#20 AR-1242-5

R.T.: 6.168 min
Delta R.T.: -0.015 min
Response: 1314624
Conc: 307.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-145-052DL

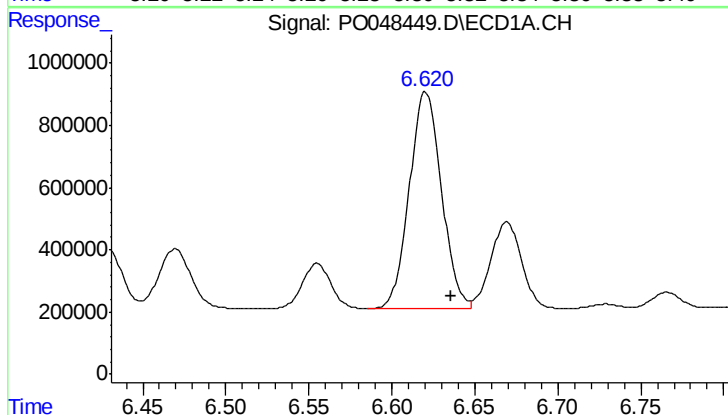
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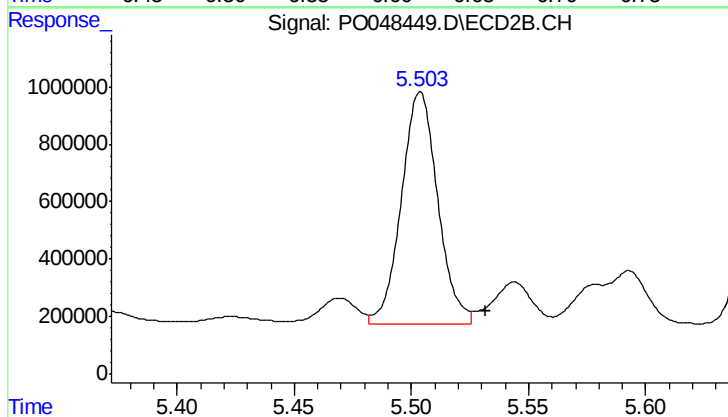
#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.028 min
Response: 1179634
Conc: 304.68 ng/ml m



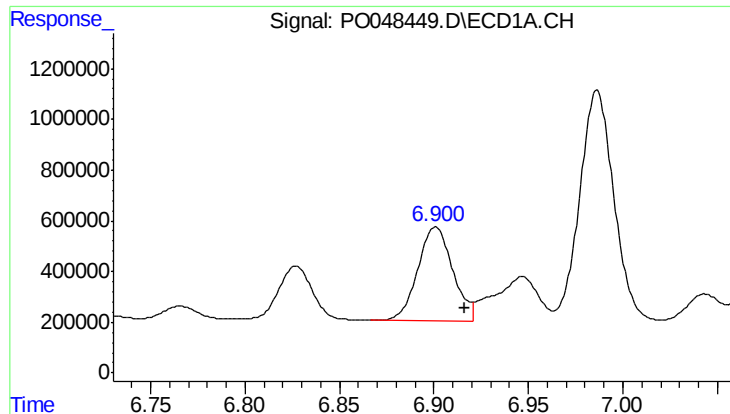
#26 AR-1254-1

R.T.: 6.620 min
Delta R.T.: -0.016 min
Response: 9400173
Conc: 768.69 ng/ml



#26 AR-1254-1

R.T.: 5.503 min
Delta R.T.: -0.028 min
Response: 8681742
Conc: 705.54 ng/ml m



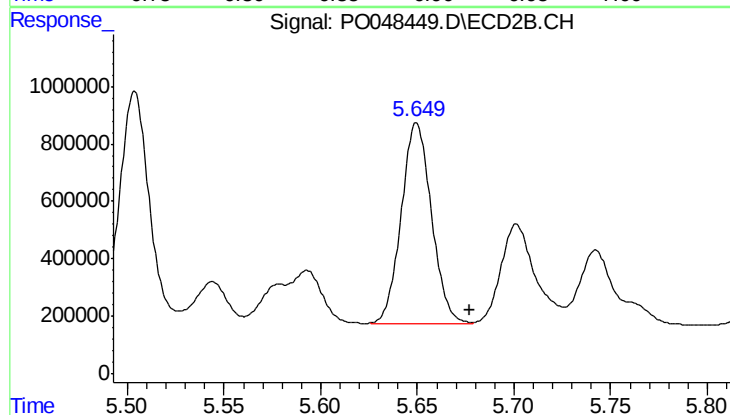
#27 AR-1254-2

R.T.: 6.901 min
Delta R.T.: -0.015 min
Response: 4738562
Conc: 635.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-145-052DL

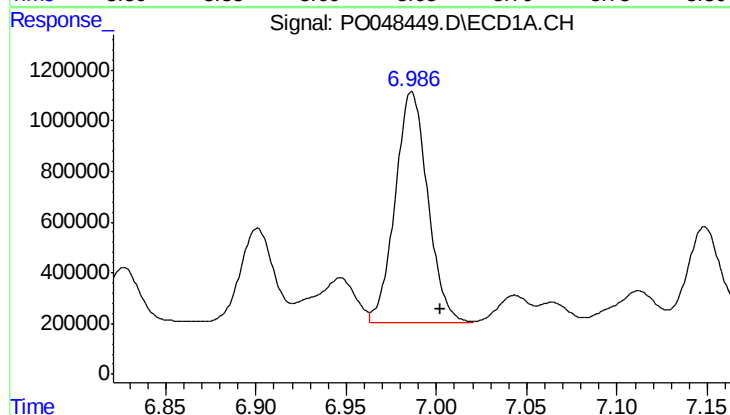
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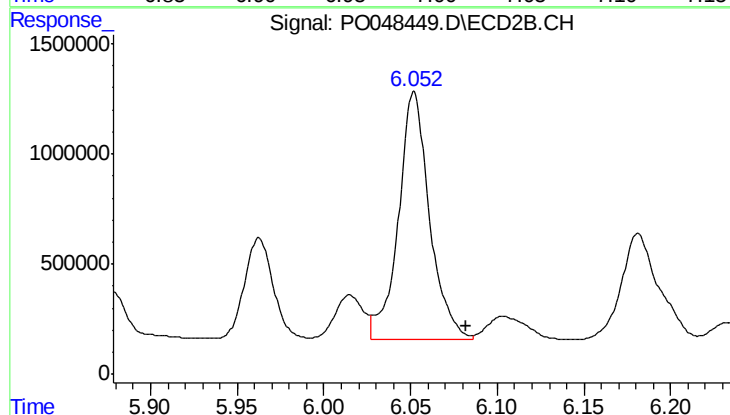
#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: -0.028 min
Response: 7579277
Conc: 728.09 ng/ml m



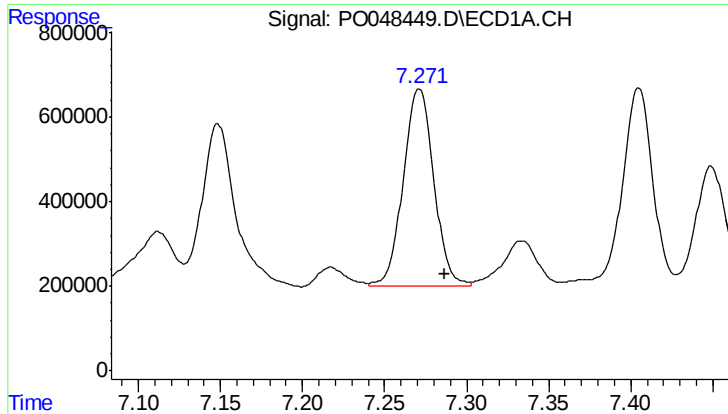
#28 AR-1254-3

R.T.: 6.986 min
Delta R.T.: -0.016 min
Response: 11432068
Conc: 876.60 ng/ml



#28 AR-1254-3

R.T.: 6.052 min
Delta R.T.: -0.030 min
Response: 14054555
Conc: 809.81 ng/ml m



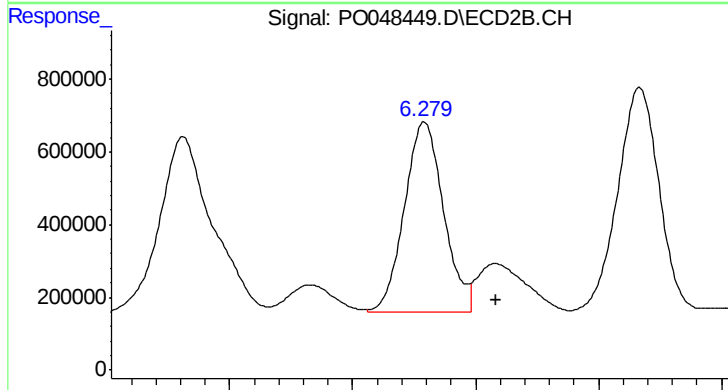
#29 AR-1254-4

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 6080331
Conc: 623.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-145-052DL

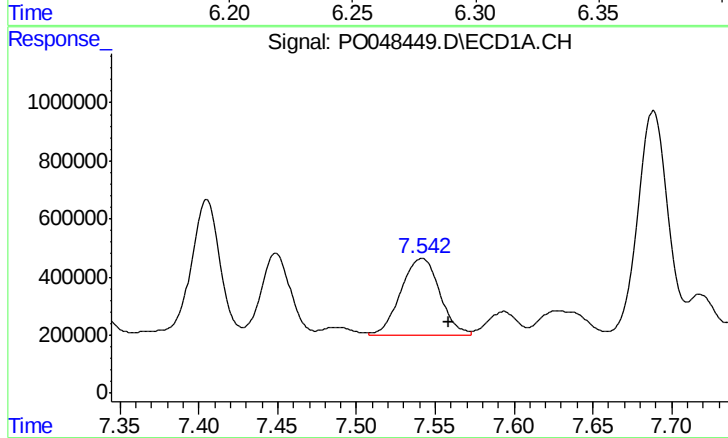
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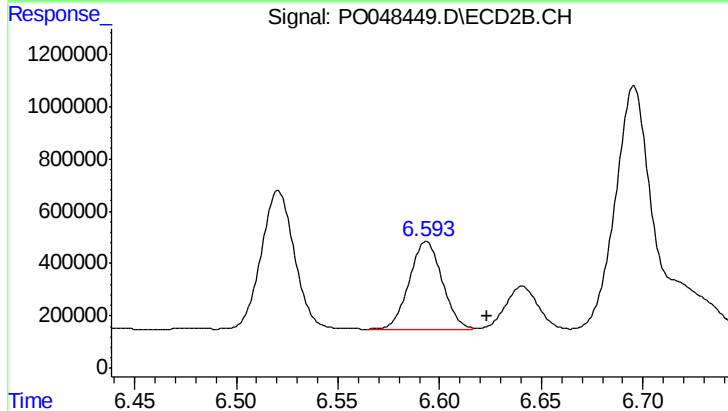
#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.029 min
Response: 5836348
Conc: 538.64 ng/ml m



#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.017 min
Response: 4547058
Conc: 615.48 ng/ml



#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.030 min
Response: 3761141
Conc: 491.80 ng/ml m