

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048455.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 12:41
 Operator : SM/SJ
 Sample : J4559-04DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RA-081718-SSW-75-048DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 12:57:42 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	2601681	3204948	12.886	13.043
2) SA Decachlor...	10.066	8.603	1562330	1298616	9.579	8.261
Target Compounds						
16) L4 AR-1242-1	5.573	4.724	4413690	4932617	600.495	615.942m
17) L4 AR-1242-2	5.635	4.940	2565958	3409063	554.401	827.510 #
18) L4 AR-1242-3	5.734	4.981	2516009	2778014	654.865	662.408m
19) L4 AR-1242-4	6.027	5.152	3040213	3186609	790.847	674.810m
20) L4 AR-1242-5	6.168	5.301	2730996	2441086	637.999	630.495m
26) L6 AR-1254-1	6.621	5.544	8223532	2935325	672.468	238.547m#
27) L6 AR-1254-2	6.901	5.649	3465906	5548278	464.735	532.989m
28) L6 AR-1254-3	6.986	6.051	8601028	10077826	659.518	580.675m
29) L6 AR-1254-4	7.271	6.279	4450805	4399869	456.662	406.067m
30) L6 AR-1254-5	7.543	6.593	3419565	2846165	462.867	372.162m

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

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Acq On : 23 Aug 2018 12:41
Operator : SM/SJ
Sample : J4559-04DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

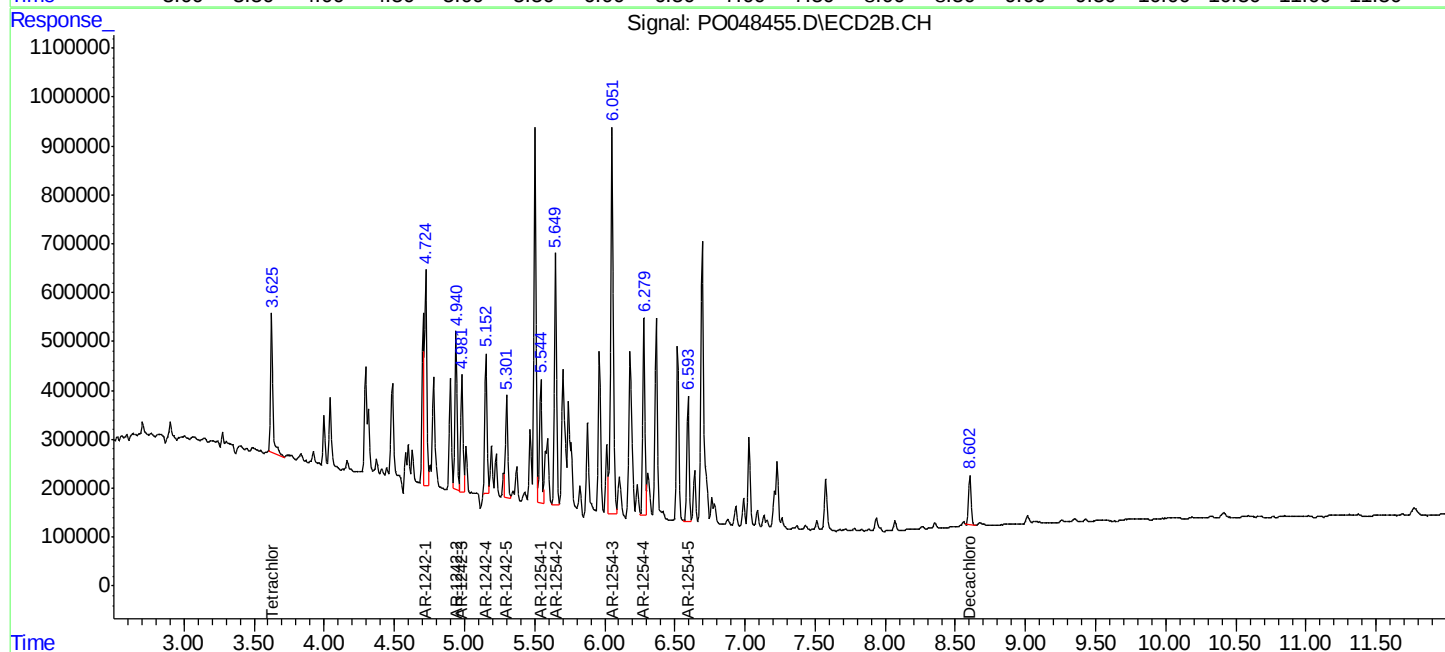
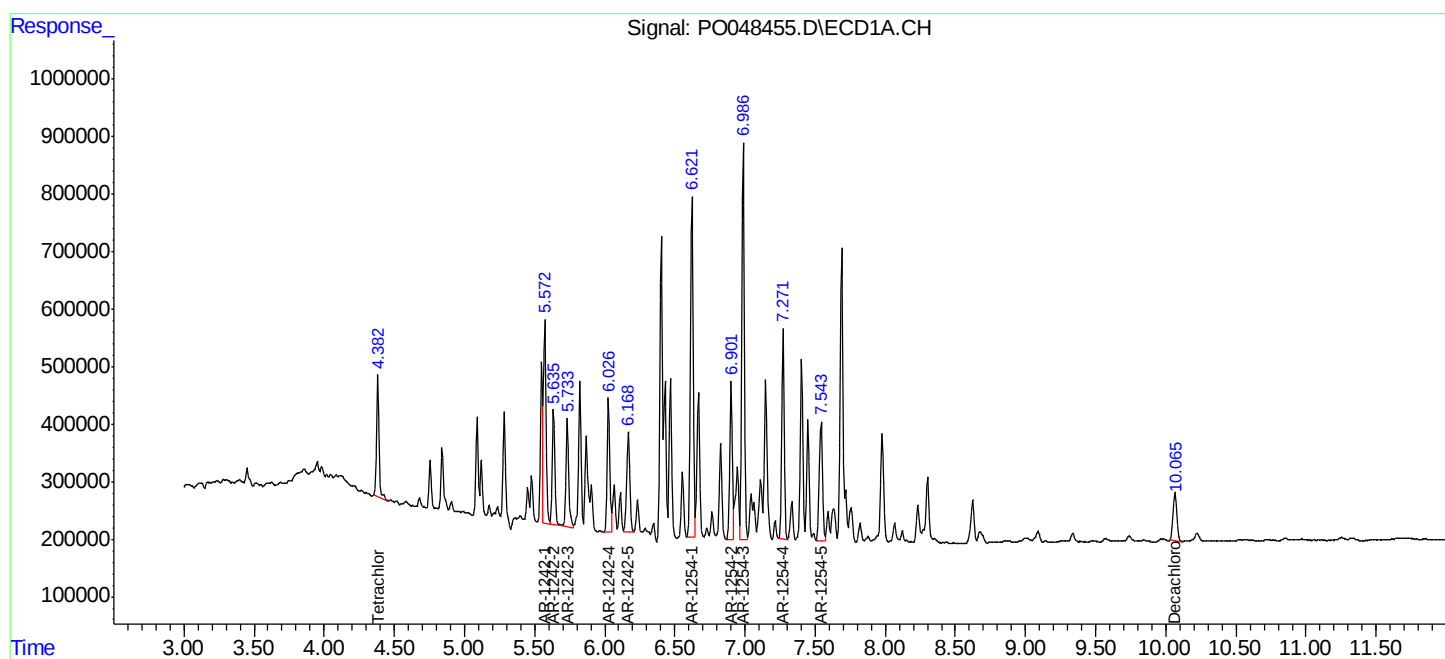
Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-75-048DL

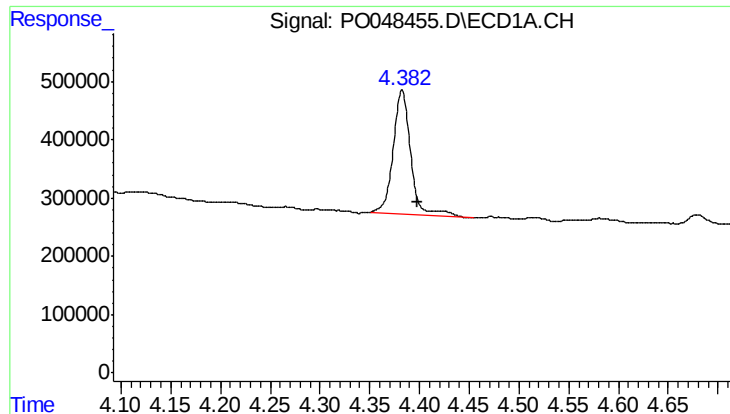
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





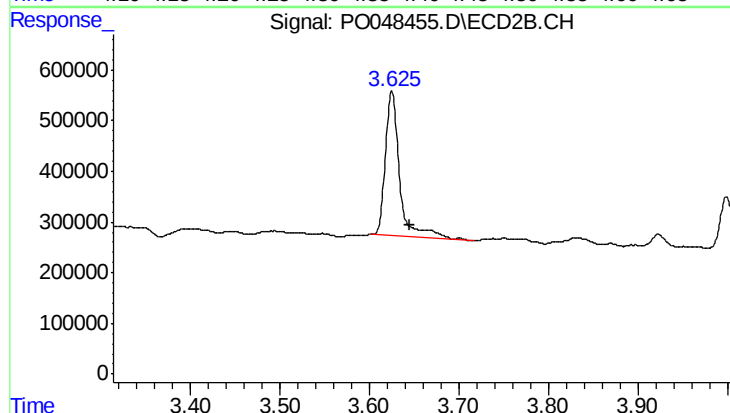
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: -0.015 min
Response: 2601681
Conc: 12.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-75-048DL

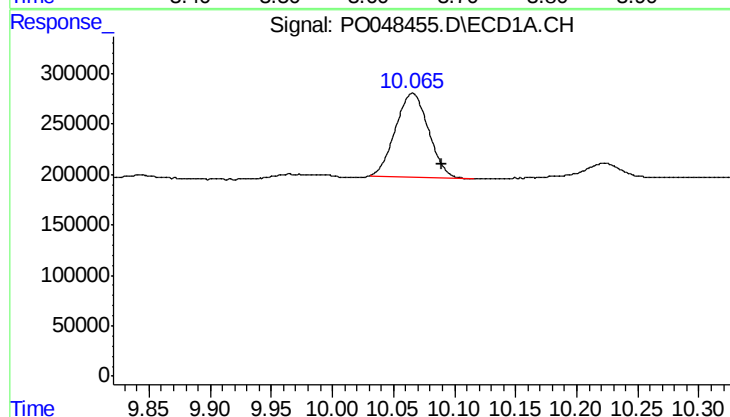
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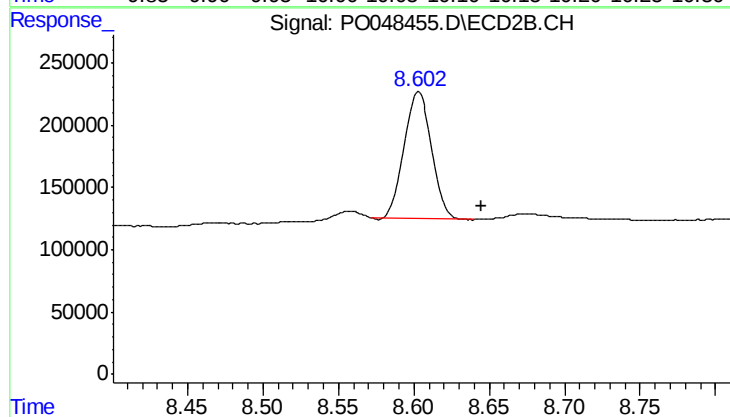
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.020 min
Response: 3204948
Conc: 13.04 ng/ml



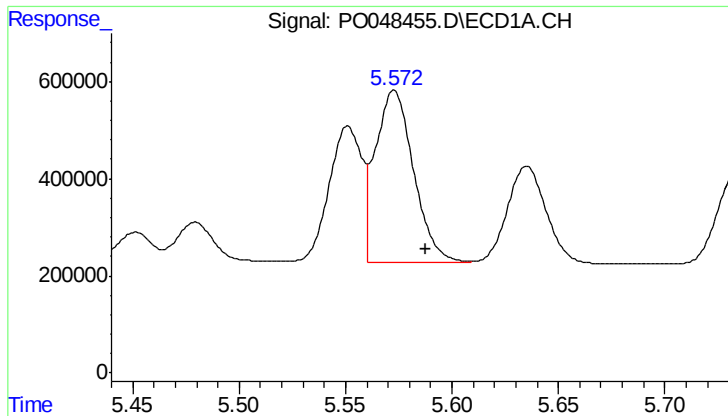
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.024 min
Response: 1562330
Conc: 9.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: -0.042 min
Response: 1298616
Conc: 8.26 ng/ml



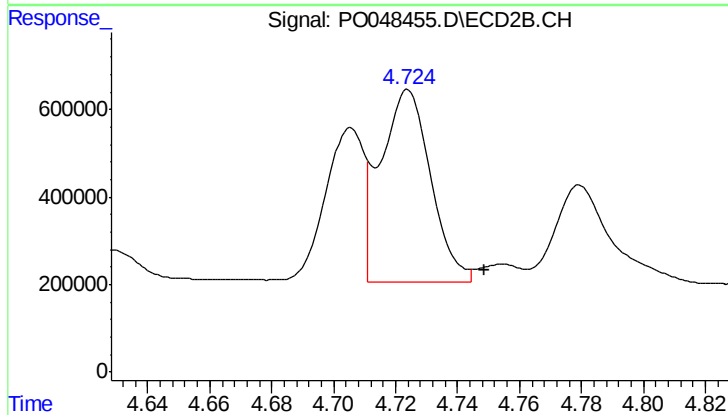
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: -0.015 min
Response: 4413690
Conc: 600.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-75-048DL

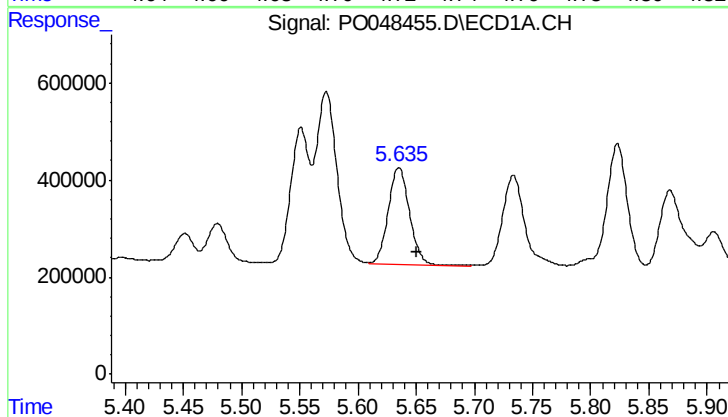
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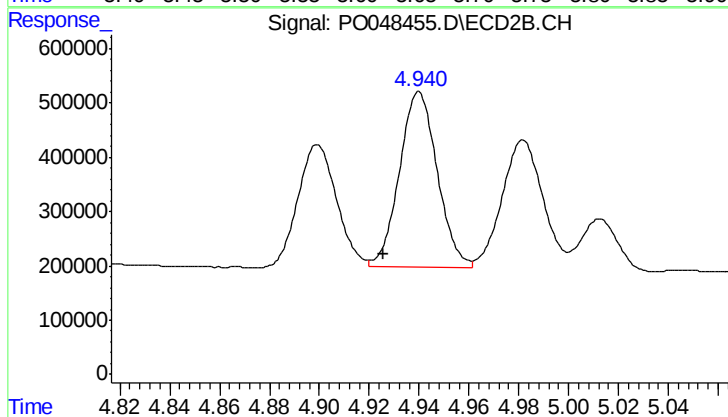
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.025 min
Response: 4932617
Conc: 615.94 ng/ml m



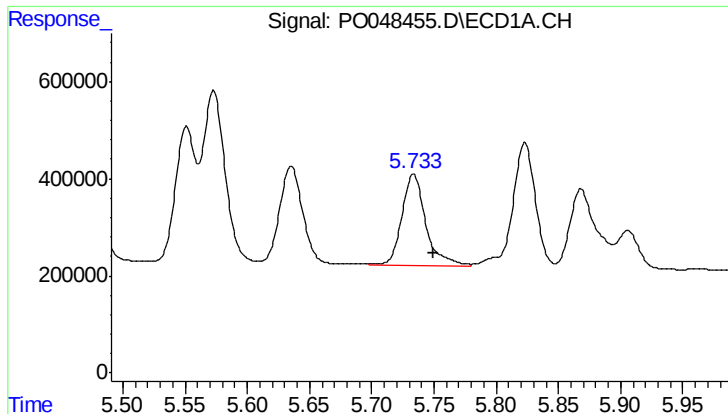
#17 AR-1242-2

R.T.: 5.635 min
Delta R.T.: -0.015 min
Response: 2565958
Conc: 554.40 ng/ml



#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: 0.014 min
Response: 3409063
Conc: 827.51 ng/ml



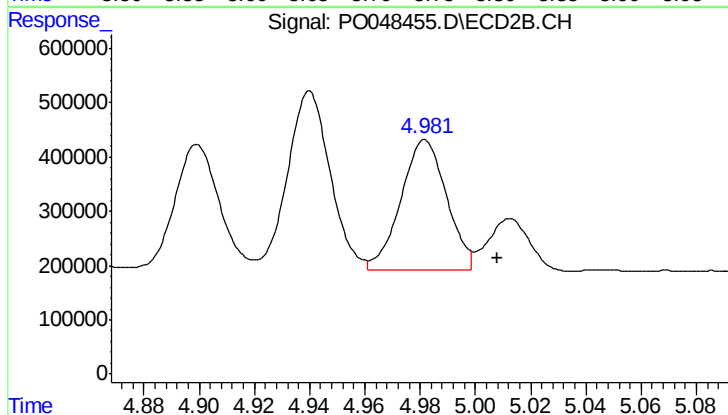
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 2516009
Conc: 654.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-75-048DL

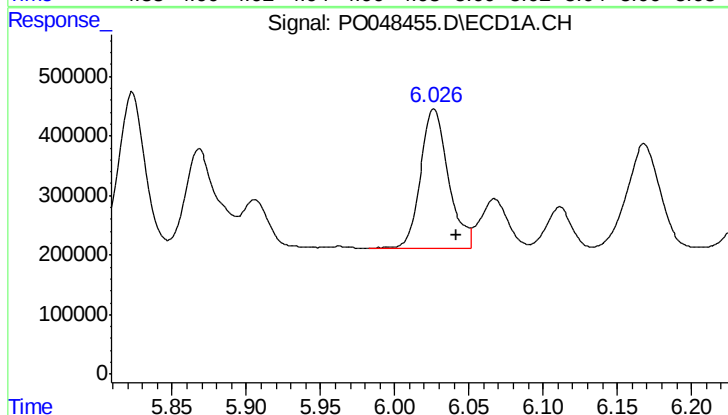
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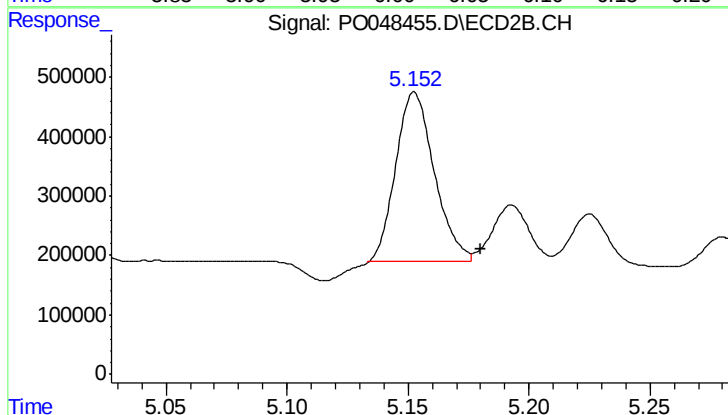
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: -0.027 min
Response: 2778014
Conc: 662.41 ng/ml m



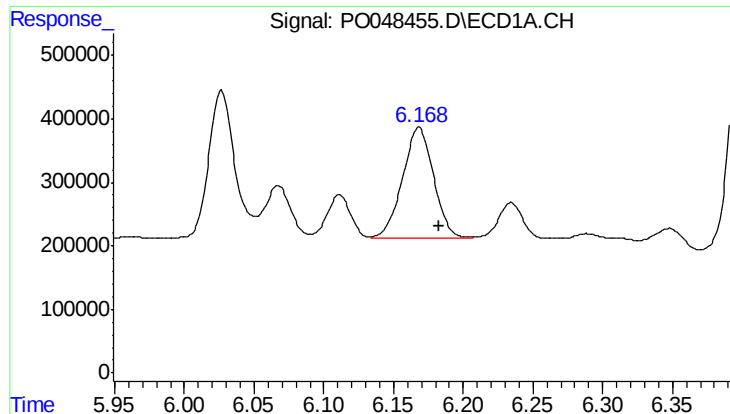
#19 AR-1242-4

R.T.: 6.027 min
Delta R.T.: -0.015 min
Response: 3040213
Conc: 790.85 ng/ml



#19 AR-1242-4

R.T.: 5.152 min
Delta R.T.: -0.028 min
Response: 3186609
Conc: 674.81 ng/ml m



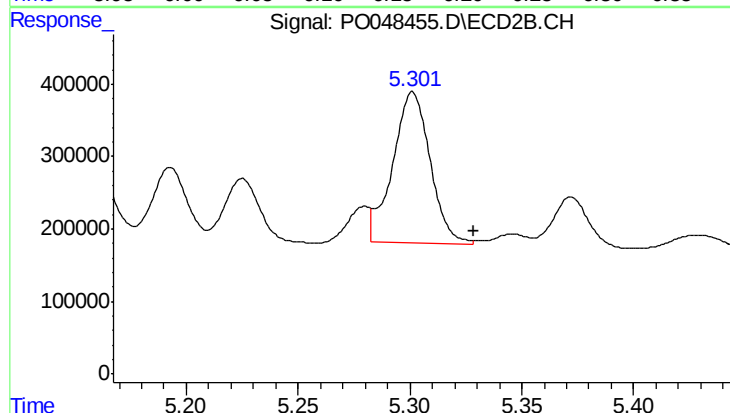
#20 AR-1242-5

R.T.: 6.168 min
Delta R.T.: -0.015 min
Response: 2730996
Conc: 638.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-75-048DL

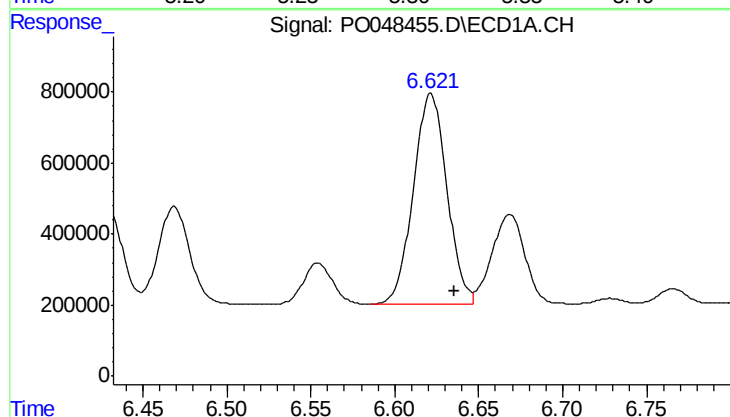
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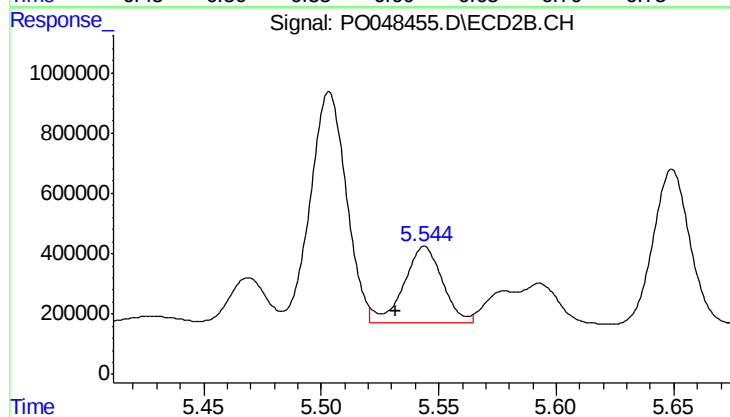
#20 AR-1242-5

R.T.: 5.301 min
Delta R.T.: -0.028 min
Response: 2441086
Conc: 630.50 ng/ml m



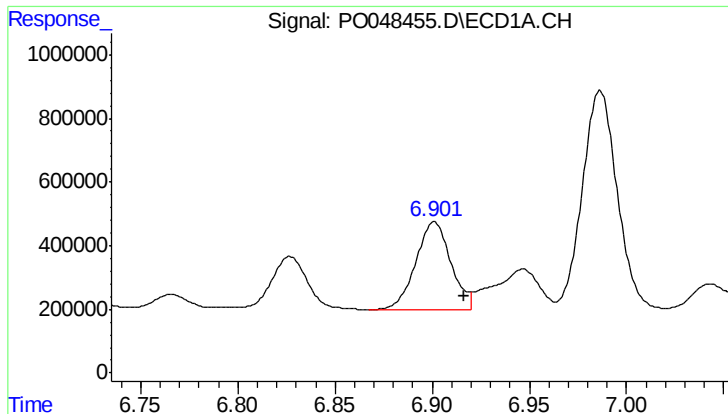
#26 AR-1254-1

R.T.: 6.621 min
Delta R.T.: -0.014 min
Response: 8223532
Conc: 672.47 ng/ml



#26 AR-1254-1

R.T.: 5.544 min
Delta R.T.: 0.012 min
Response: 2935325
Conc: 238.55 ng/ml m



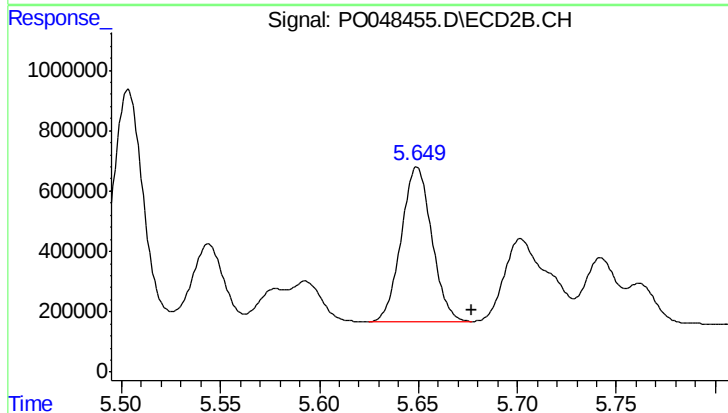
#27 AR-1254-2

R.T.: 6.901 min
Delta R.T.: -0.015 min
Response: 3465906
Conc: 464.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
RA-081718-SSW-75-048DL

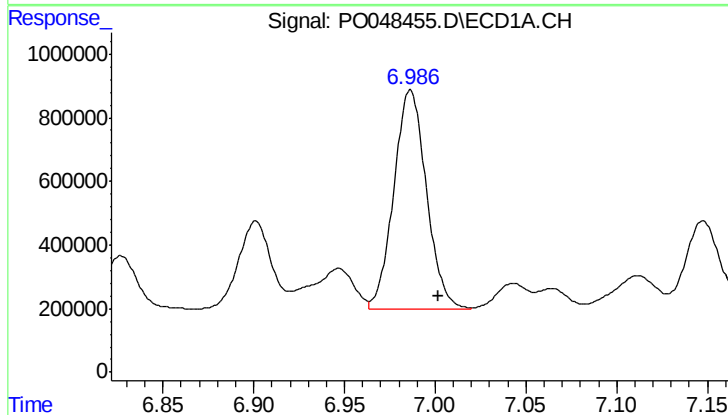
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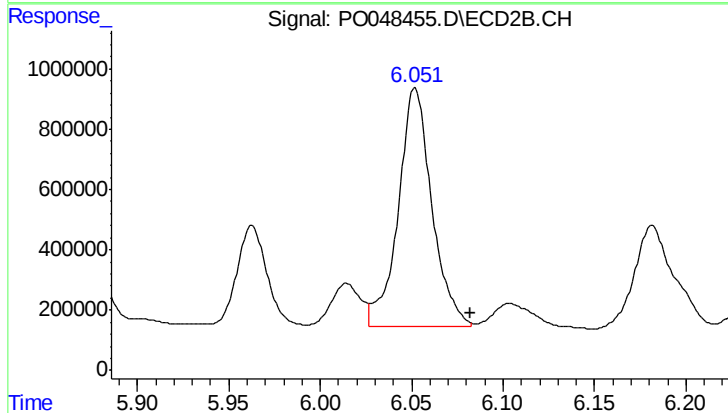
#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: -0.028 min
Response: 5548278
Conc: 532.99 ng/ml m



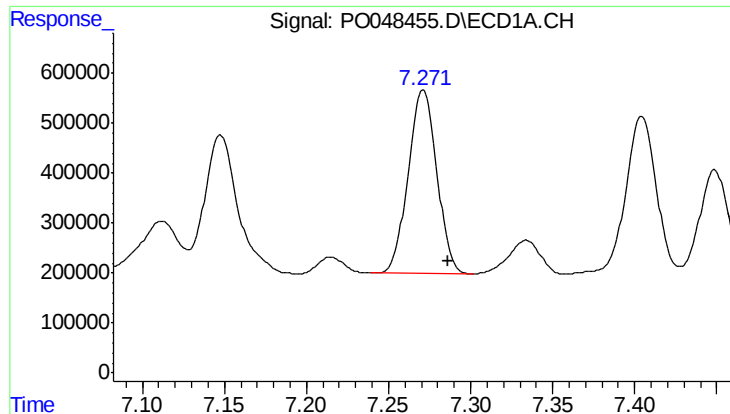
#28 AR-1254-3

R.T.: 6.986 min
Delta R.T.: -0.016 min
Response: 8601028
Conc: 659.52 ng/ml



#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: -0.030 min
Response: 10077826
Conc: 580.67 ng/ml m



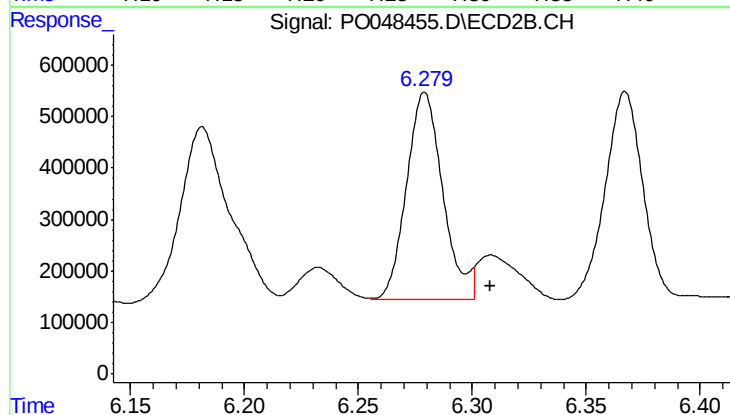
#29 AR-1254-4

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 4450805
Conc: 456.66 ng/ml

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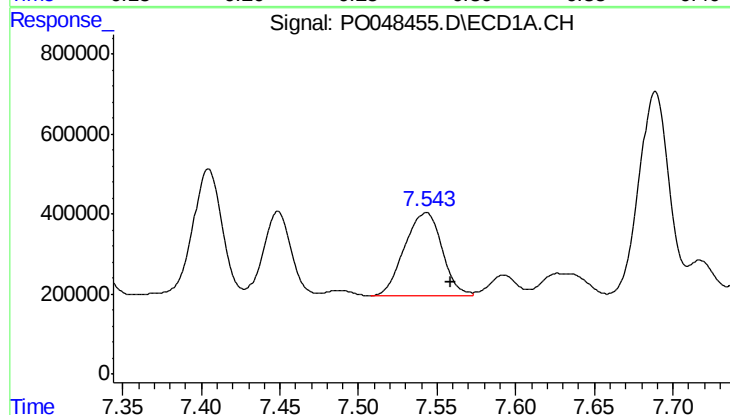
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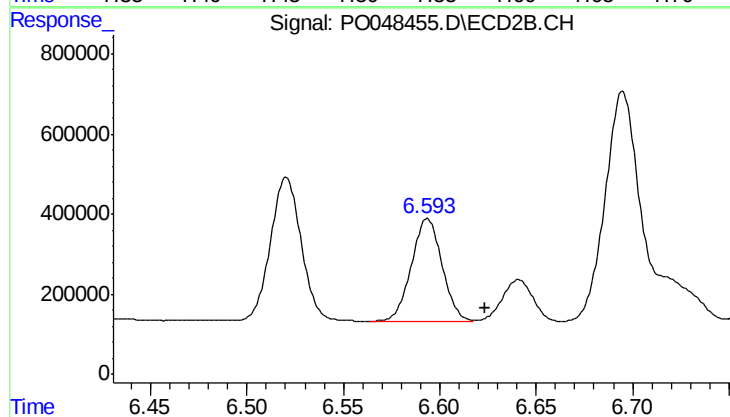
#29 AR-1254-4

R.T.: 6.279 min
Delta R.T.: -0.029 min
Response: 4399869
Conc: 406.07 ng/ml m



#30 AR-1254-5

R.T.: 7.543 min
Delta R.T.: -0.016 min
Response: 3419565
Conc: 462.87 ng/ml



#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.030 min
Response: 2846165
Conc: 372.16 ng/ml m