

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092023\
 Data File : P0098182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 16:17
 Operator : YP/AJ
 Sample : 04513-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:04:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 07:12:48 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.497	3.641	57136333	25230289	19.103	22.726
2)	SA Decachlor...	10.345	8.668	40126722	24656451	22.985	22.381m
Target Compounds							
16)	L4 AR-1242-1	5.676	4.730	123.4E6	54172442	1507.541m	1319.415
17)	L4 AR-1242-2	5.699	4.749	165.2E6	61754271	1414.931m	1130.394m
18)	L4 AR-1242-3	5.761	4.925	104.3E6	38454316	1399.145m	1297.095m
19)	L4 AR-1242-4	5.861	5.009	93772409	50221602	1589.651m	1592.701m
20)	L4 AR-1242-5	6.609	5.535	32234058	53927911	498.752	1434.749m#
26)	L6 AR-1254-1	6.539	5.536	95122792	58810078	967.279	781.728
27)	L6 AR-1254-2	6.762	5.684	88696626	21046063	596.447	314.680 #
28)	L6 AR-1254-3	7.128	6.089	46763068	25651235	309.651	246.284
29)	L6 AR-1254-4	7.416	6.319	28591171	12870103	264.573	200.729
30)	L6 AR-1254-5	7.837	6.738	25465135	15466389	226.736	170.668

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

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Operator : YP/AJ
Sample : 04513-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

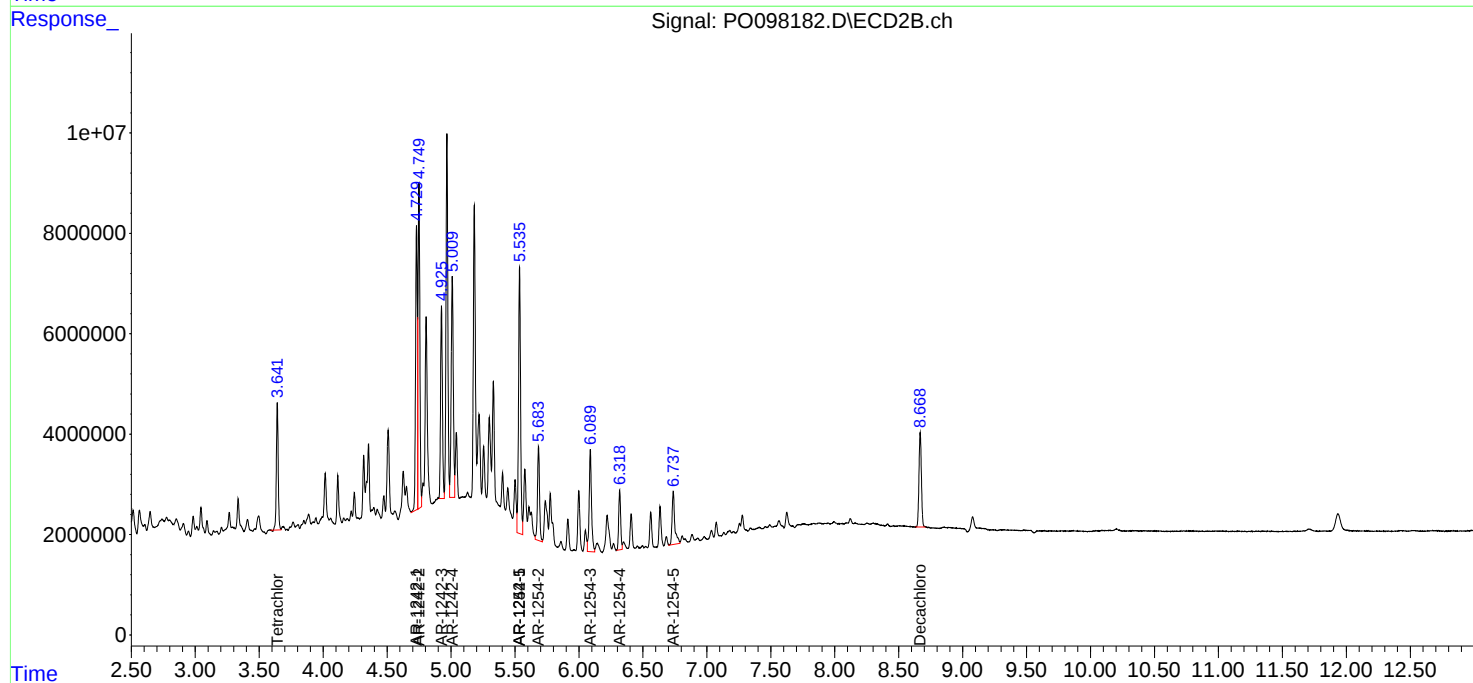
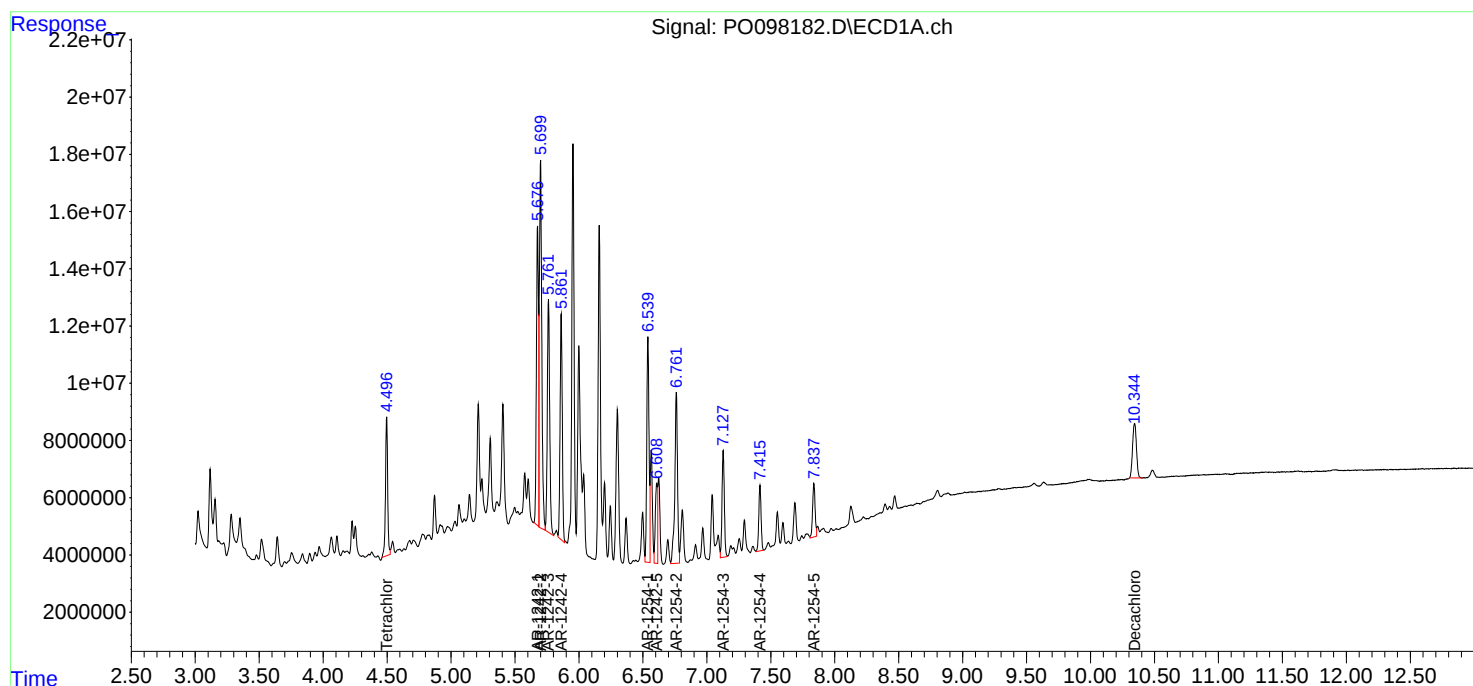
Instrument :
ECD_O
ClientSampleId :
6

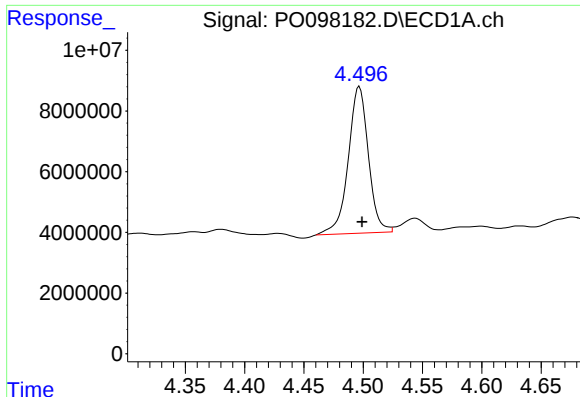
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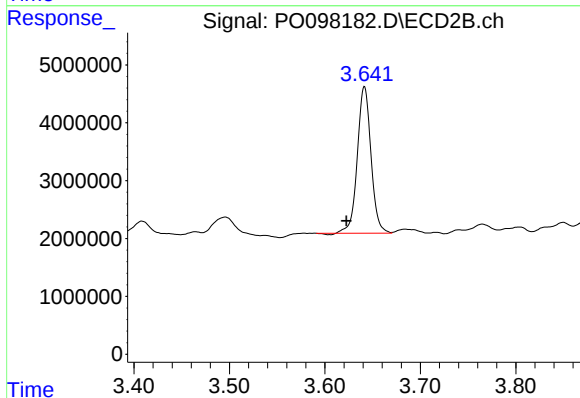
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.002 min
Response: 57136333
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

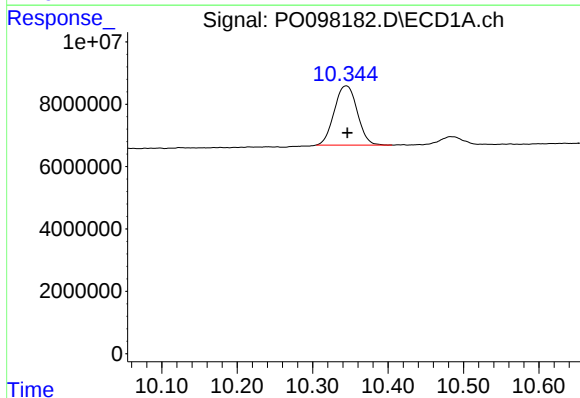
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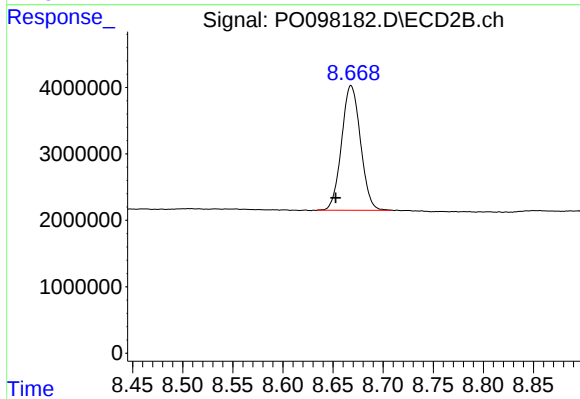
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.019 min
Response: 25230289
Conc: 22.73 ng/ml



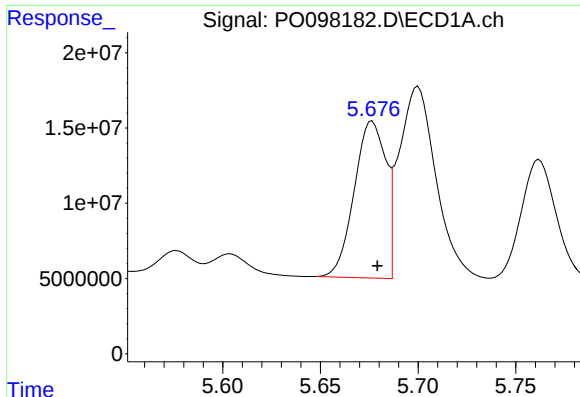
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: -0.001 min
Response: 40126722
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.015 min
Response: 24656451
Conc: 22.38 ng/ml m



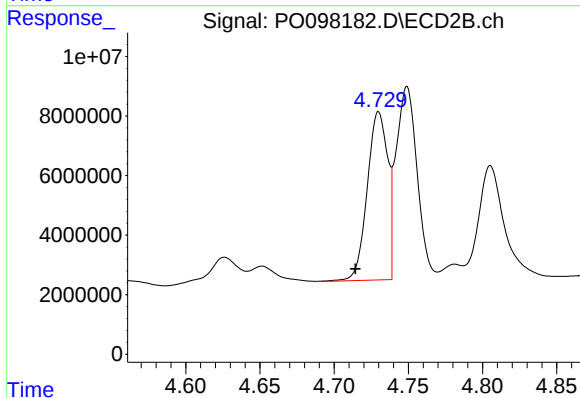
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 123400609
Conc: 1507.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

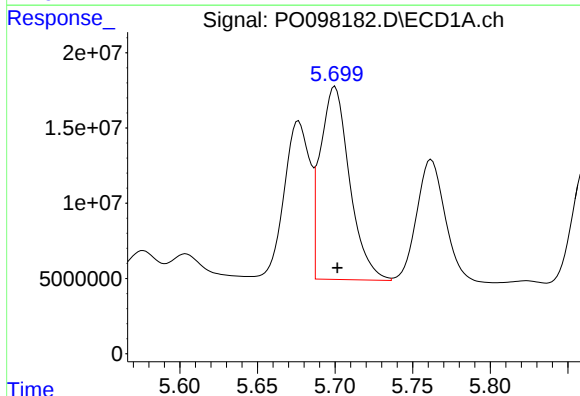
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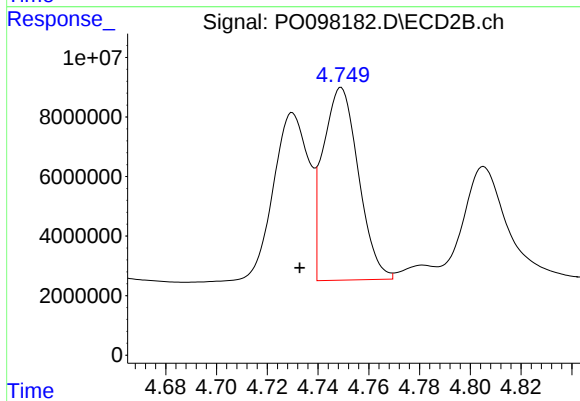
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: 0.016 min
Response: 54172442
Conc: 1319.41 ng/ml



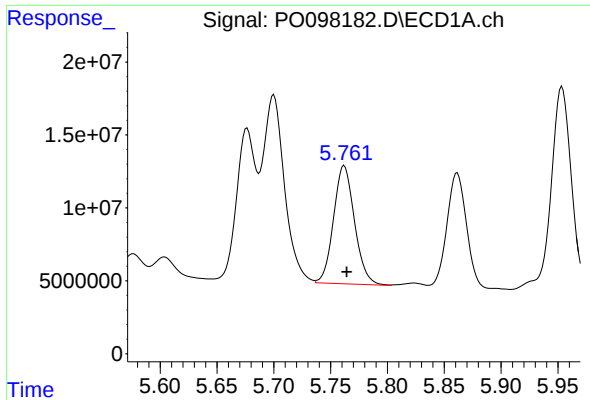
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 165154091
Conc: 1414.93 ng/ml m



#17 AR-1242-2

R.T.: 4.749 min
Delta R.T.: 0.016 min
Response: 61754271
Conc: 1130.39 ng/ml m



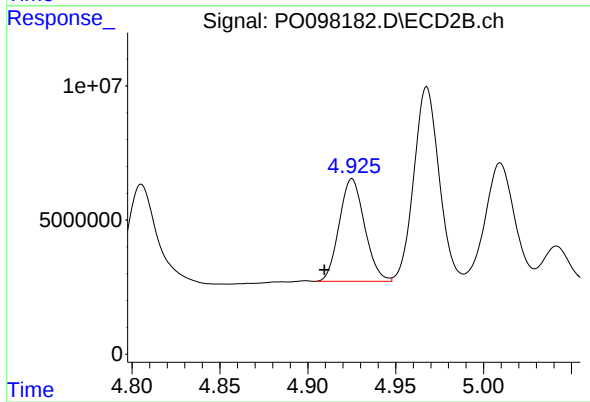
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 104315040
Conc: 1399.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

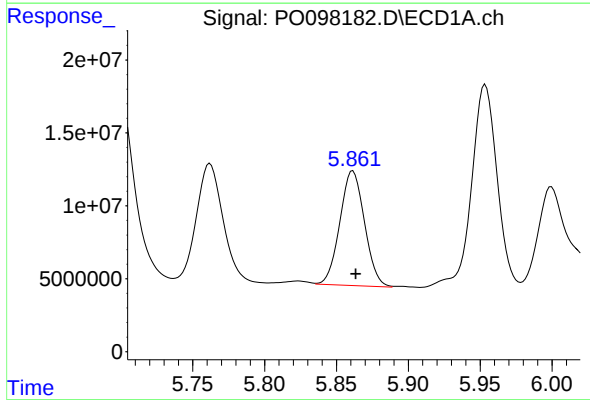
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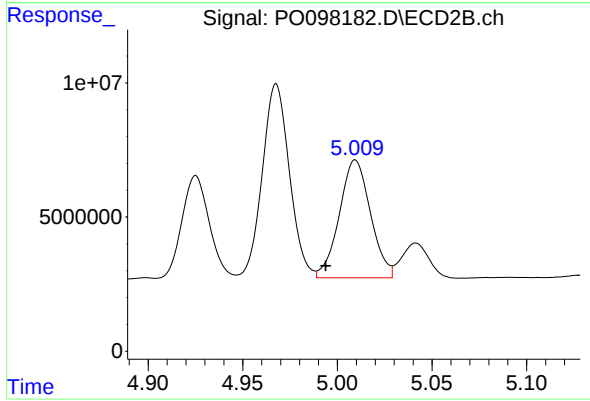
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: 0.015 min
Response: 38454316
Conc: 1297.09 ng/ml



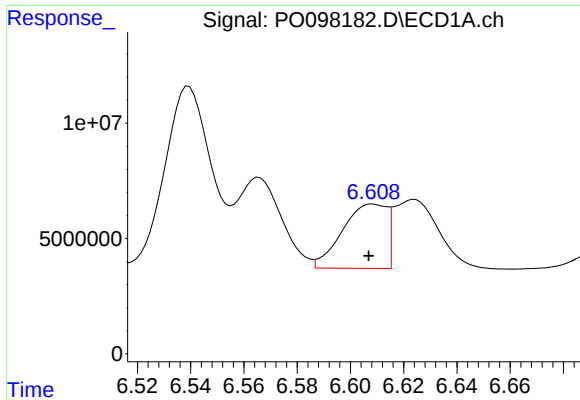
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.003 min
Response: 93772409
Conc: 1589.65 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: 0.015 min
Response: 50221602
Conc: 1592.70 ng/ml



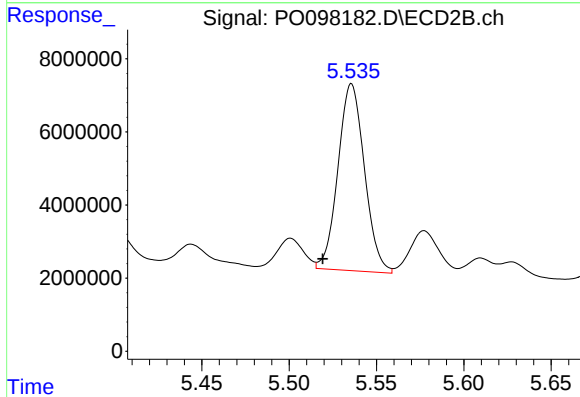
#20 AR-1242-5

R.T.: 6.609 min
Delta R.T.: 0.002 min
Response: 32234058
Conc: 498.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

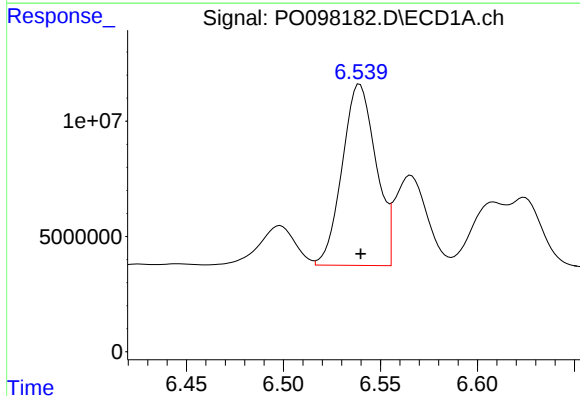
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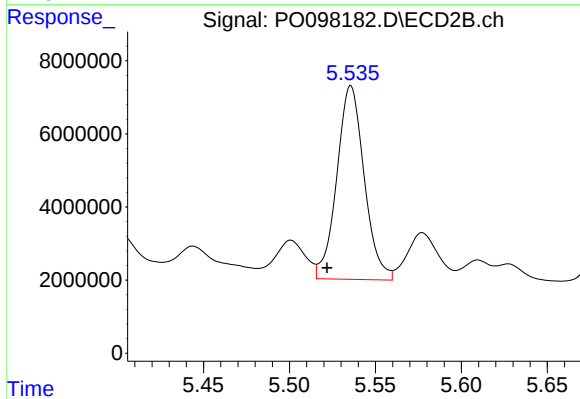
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: 0.016 min
Response: 53927911
Conc: 1434.75 ng/ml m



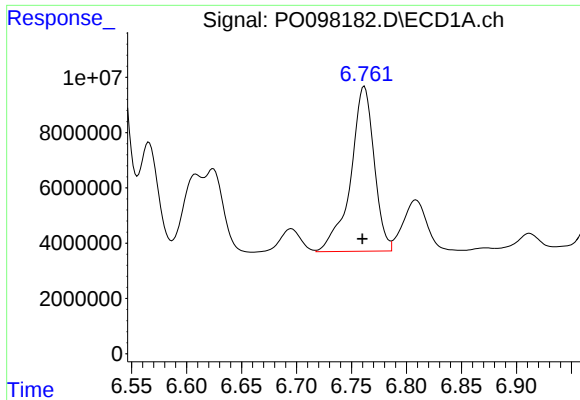
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 95122792
Conc: 967.28 ng/ml



#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: 0.014 min
Response: 58810078
Conc: 781.73 ng/ml



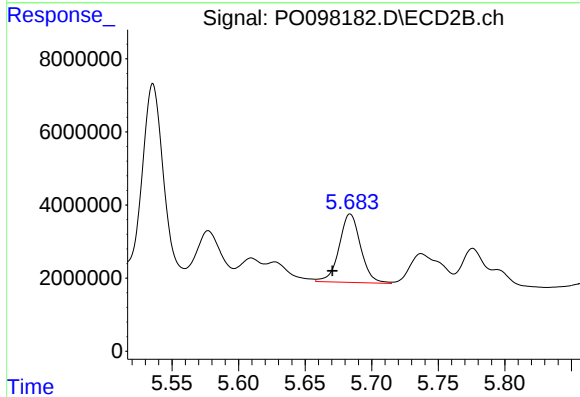
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 88696626
Conc: 596.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

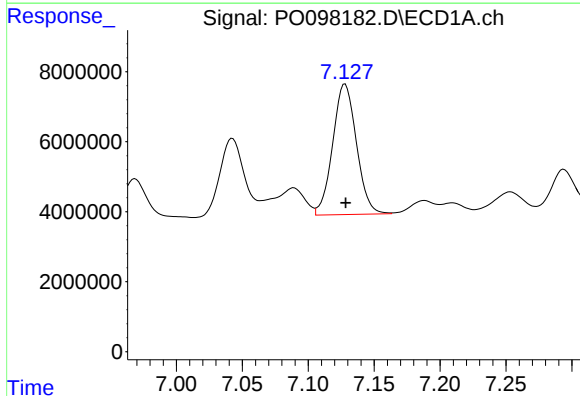
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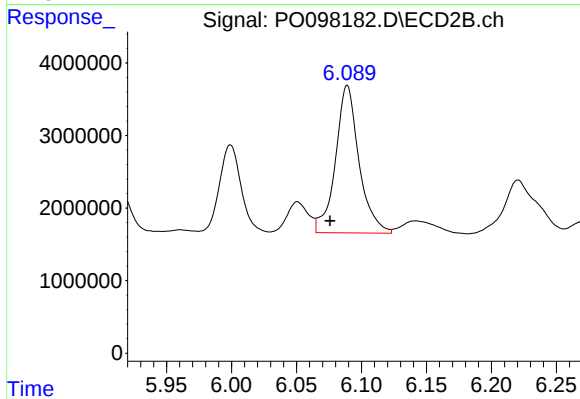
#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: 0.014 min
Response: 21046063
Conc: 314.68 ng/ml



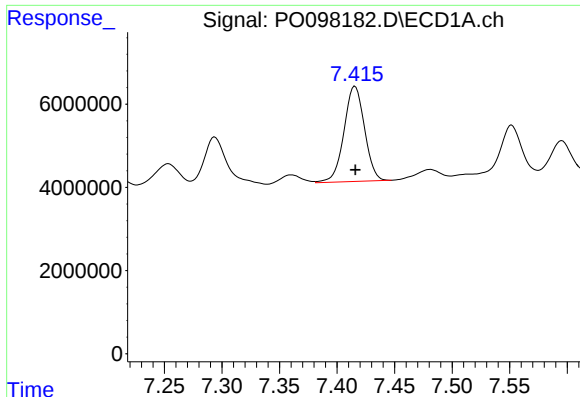
#28 AR-1254-3

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 46763068
Conc: 309.65 ng/ml



#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: 0.013 min
Response: 25651235
Conc: 246.28 ng/ml



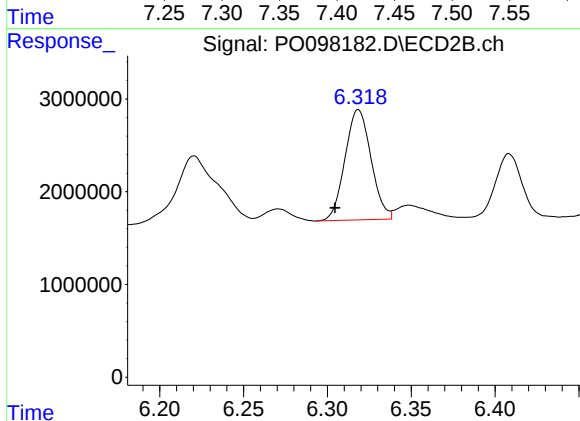
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 28591171
Conc: 264.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

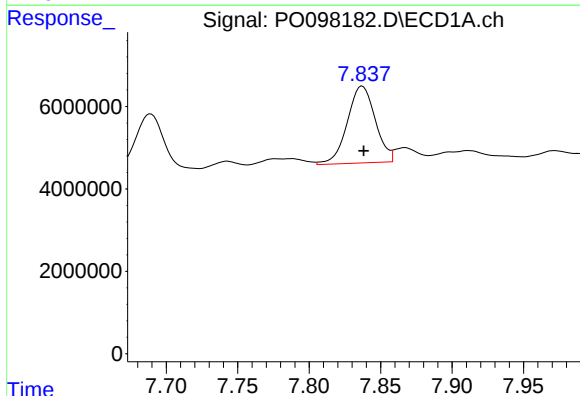
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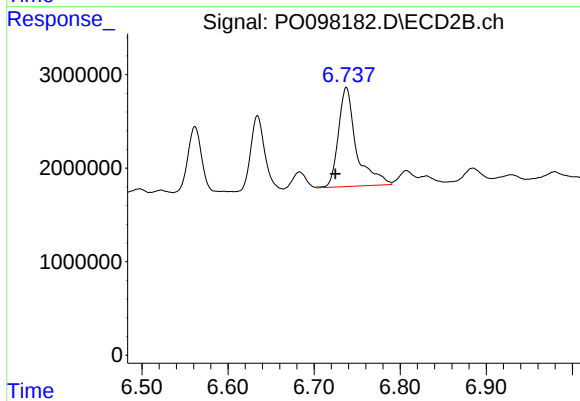
#29 AR-1254-4

R.T.: 6.319 min
Delta R.T.: 0.014 min
Response: 12870103
Conc: 200.73 ng/ml



#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 25465135
Conc: 226.74 ng/ml



#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: 0.013 min
Response: 15466389
Conc: 170.67 ng/ml