

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092023\
 Data File : P0098190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 22:52
 Operator : YP/AJ
 Sample : 04513-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9

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 01:16:46 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	3.636	57738225	30242641	19.304	27.240 #
2)	SA Decachlor...	10.340	8.655	41014853	25791148	23.494m	23.411
Target Compounds							
16)	L4 AR-1242-1	5.676	4.723	156.8E6	72627302	1915.295m	1768.898
17)	L4 AR-1242-2	5.699	4.742	201.0E6	87292460	1721.995m	1597.863
18)	L4 AR-1242-3	5.761	4.918	127.5E6	51200582	1710.649m	1727.037m
19)	L4 AR-1242-4	5.861	5.002	112.1E6	59133883	1900.853m	1875.340m
20)	L4 AR-1242-5	6.606	5.527	38642427	61351254	597.907m	1632.247m#
26)	L6 AR-1254-1	6.540	5.527	97706117	61045261	993.548	811.439m
27)	L6 AR-1254-2	6.761	5.676	85376562	23027614	574.121	344.308 #
28)	L6 AR-1254-3	7.129	6.081	48191087	28366933	319.106	272.358
29)	L6 AR-1254-4	7.415	6.309	28915344	14054748	267.573	219.206
30)	L6 AR-1254-5	7.837	6.728	24906182	16687748	221.759	184.146

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

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Operator : YP/AJ
Sample : 04513-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

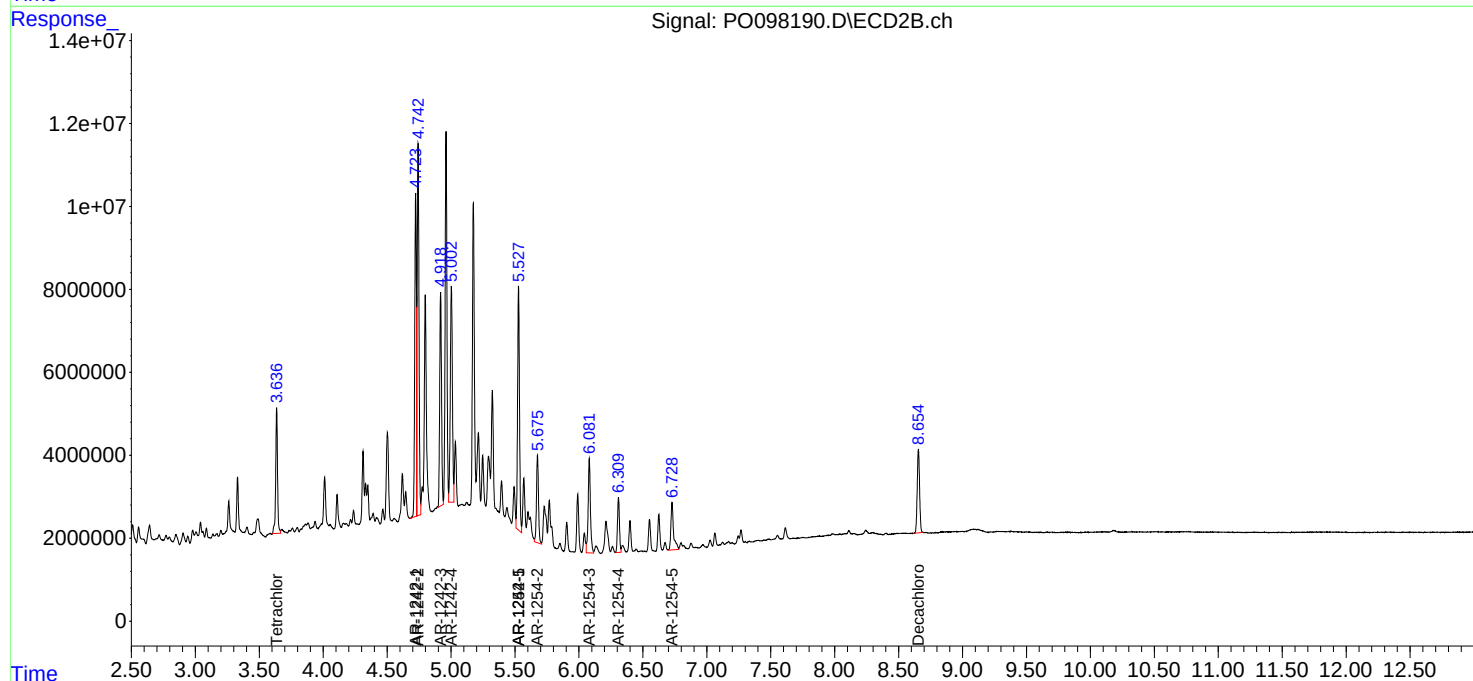
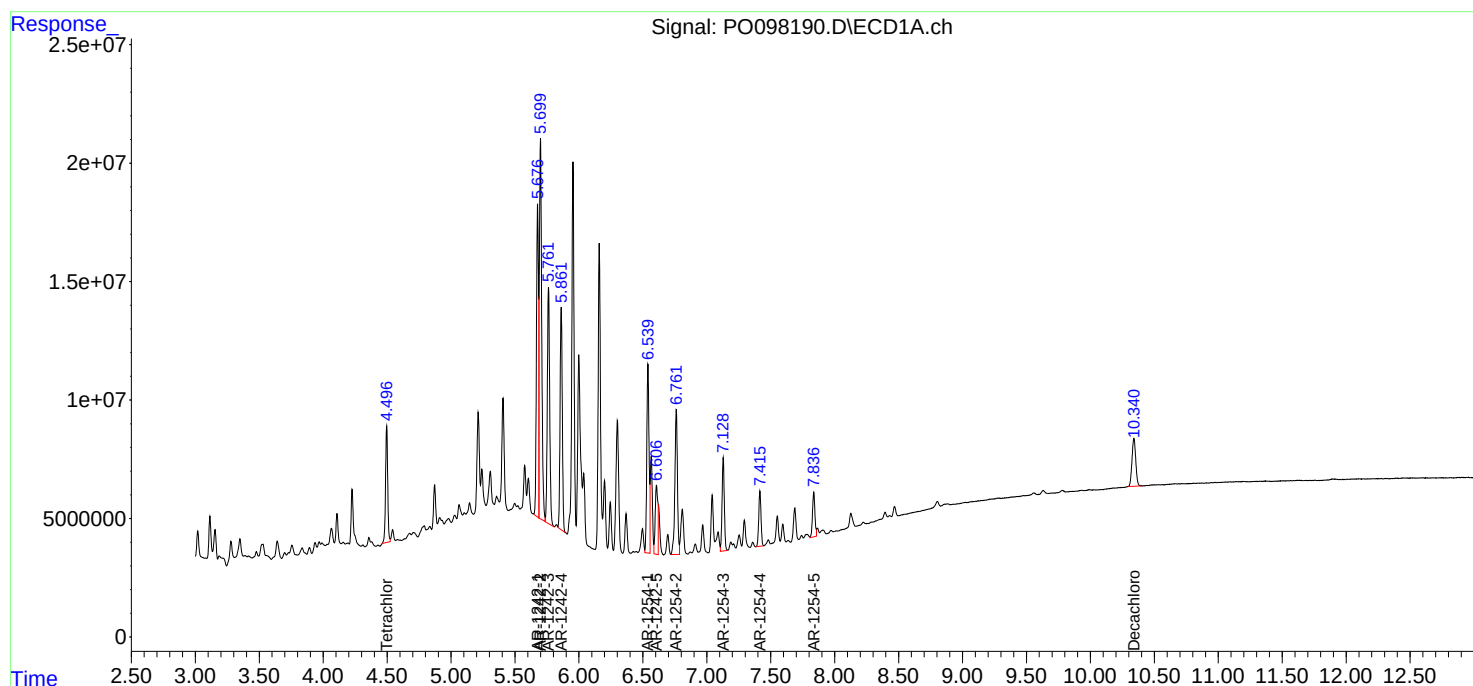
Instrument :
ECD_O
ClientSampleId :
9

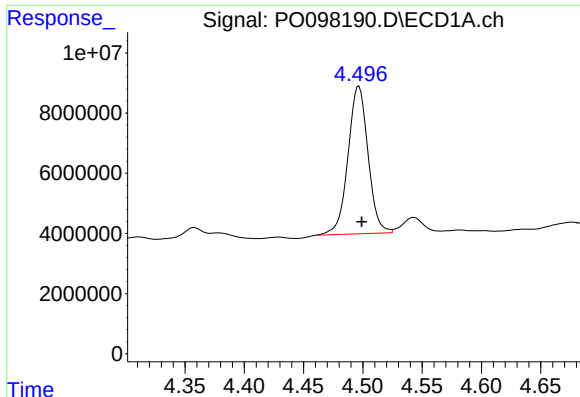
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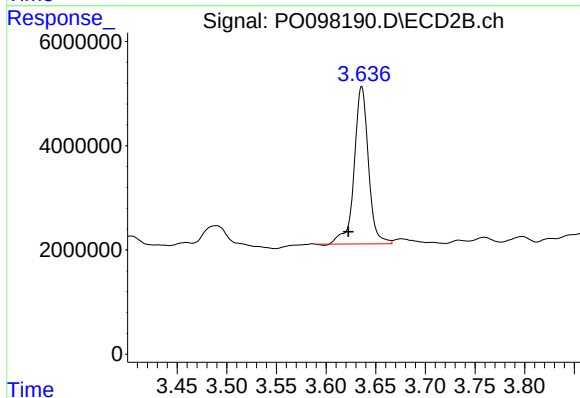
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.002 min
Response: 57738225
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

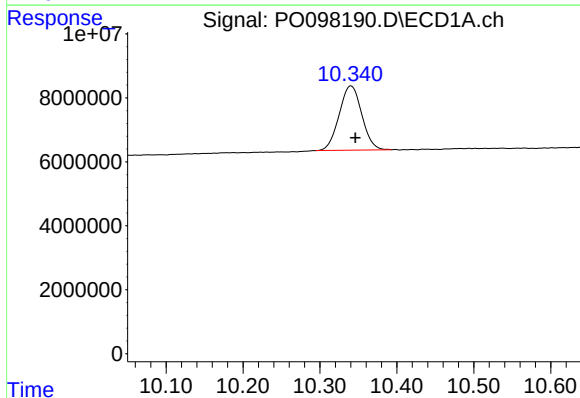
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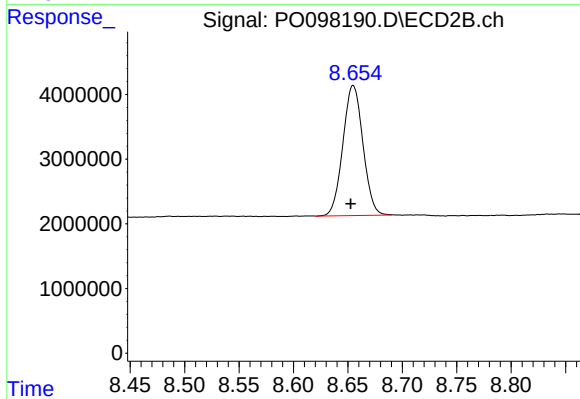
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.013 min
Response: 30242641
Conc: 27.24 ng/ml



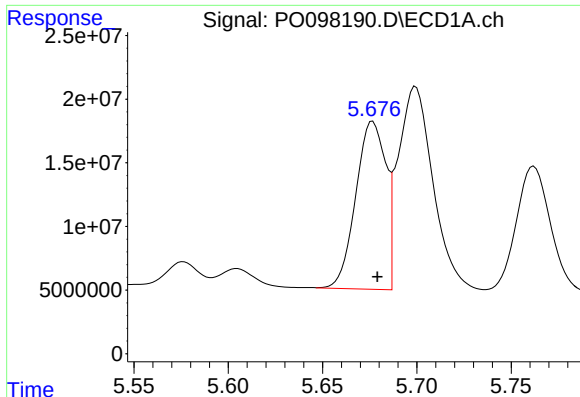
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: -0.006 min
Response: 41014853
Conc: 23.49 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.002 min
Response: 25791148
Conc: 23.41 ng/ml



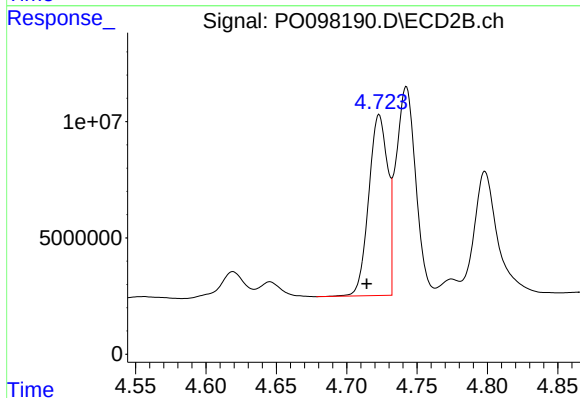
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 156777598
Conc: 1915.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

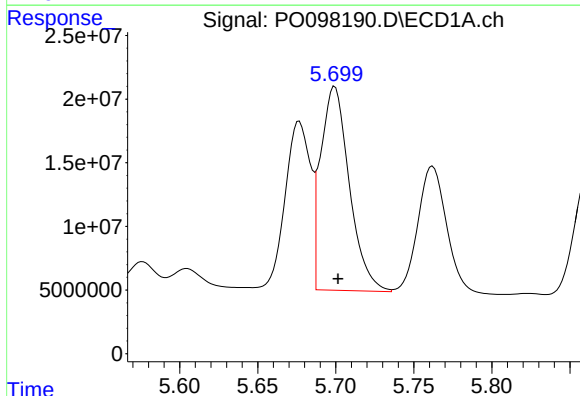
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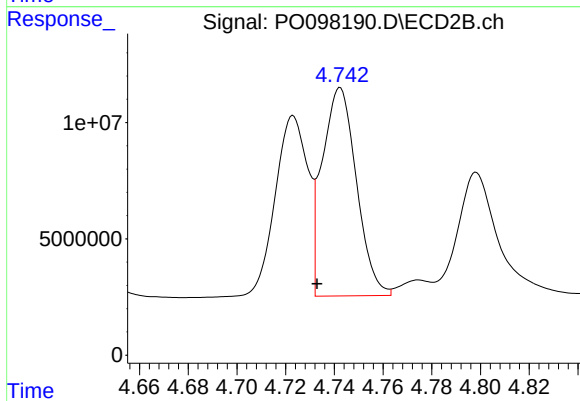
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: 0.009 min
Response: 72627302
Conc: 1768.90 ng/ml



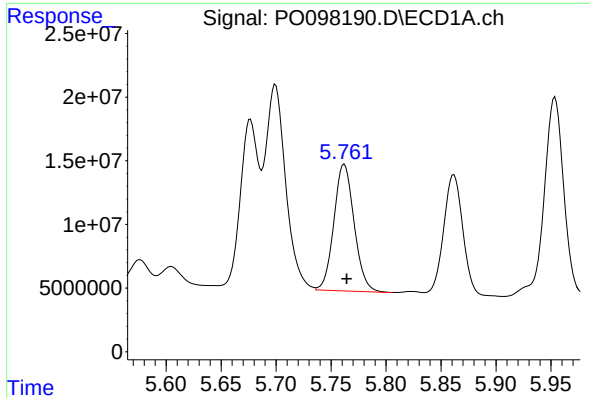
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 200995301
Conc: 1722.00 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.010 min
Response: 87292460
Conc: 1597.86 ng/ml



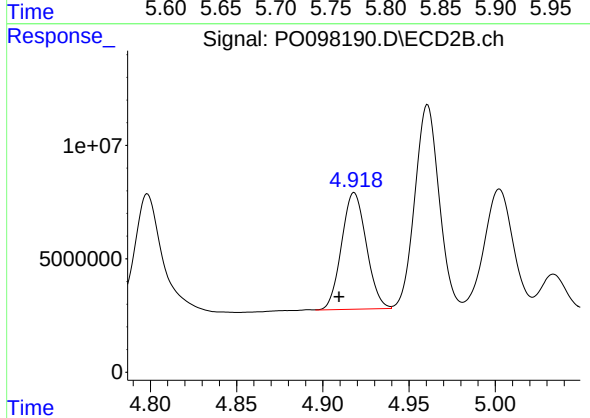
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.003 min
Response: 127539656
Conc: 1710.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

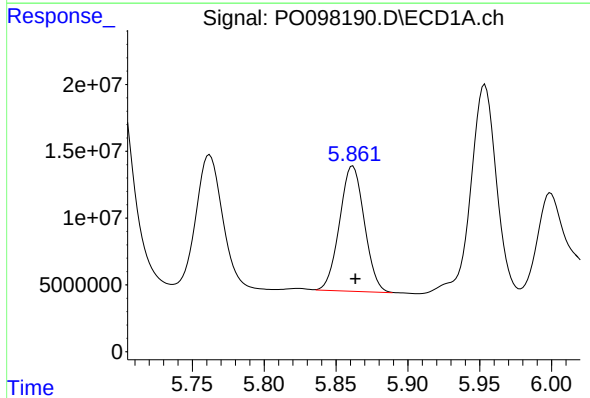
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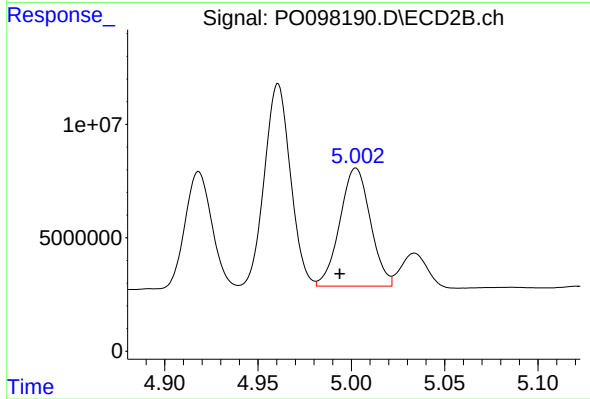
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: 0.008 min
Response: 51200582
Conc: 1727.04 ng/ml



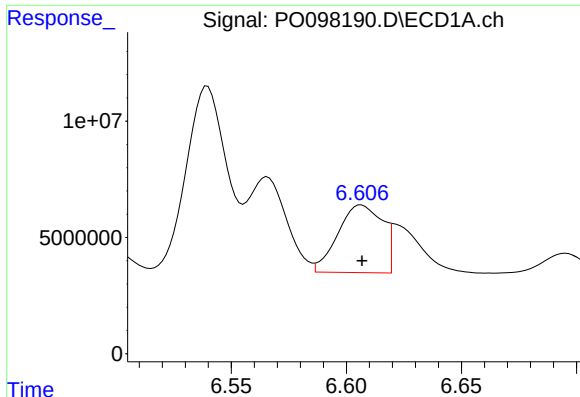
#19 AR-1242-4

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 112129975
Conc: 1900.85 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.008 min
Response: 59133883
Conc: 1875.34 ng/ml



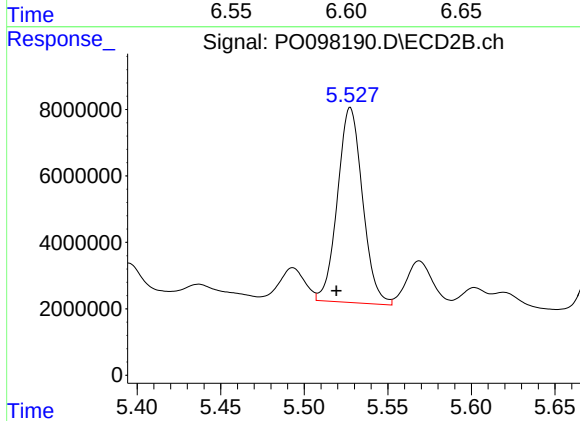
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.001 min
Response: 38642427
Conc: 597.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

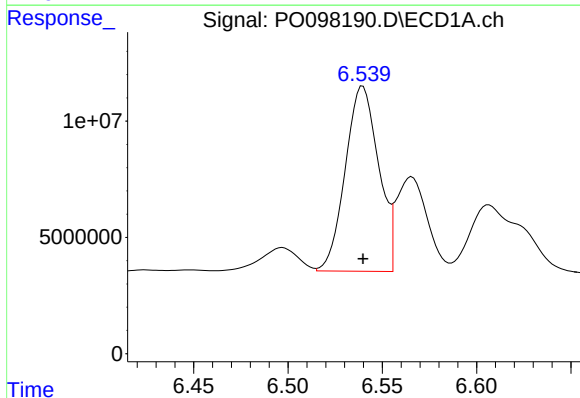
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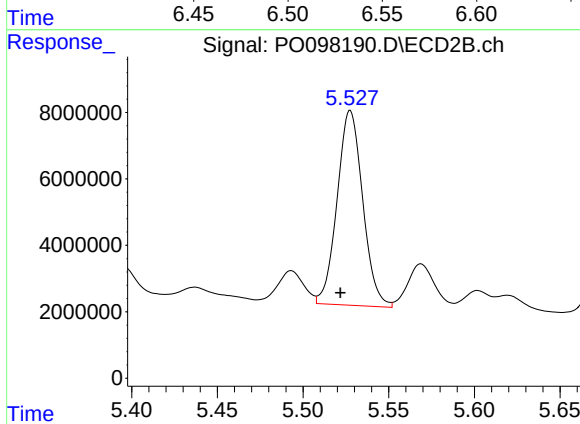
#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.008 min
Response: 61351254
Conc: 1632.25 ng/ml m



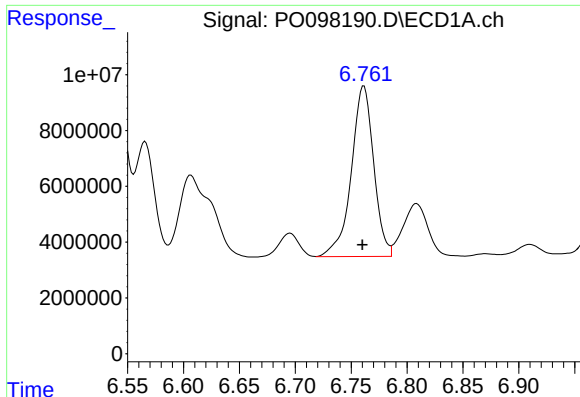
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 97706117
Conc: 993.55 ng/ml



#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.005 min
Response: 61045261
Conc: 811.44 ng/ml m



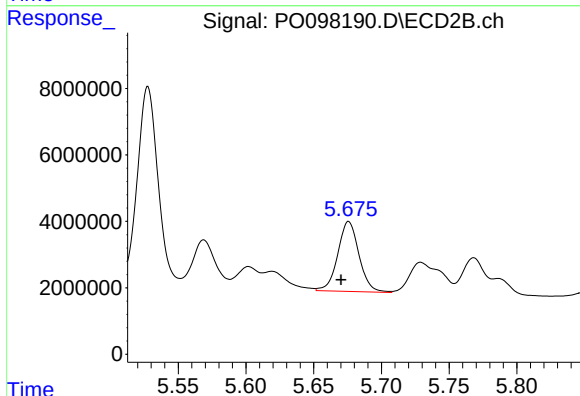
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: 0.001 min
Response: 85376562
Conc: 574.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

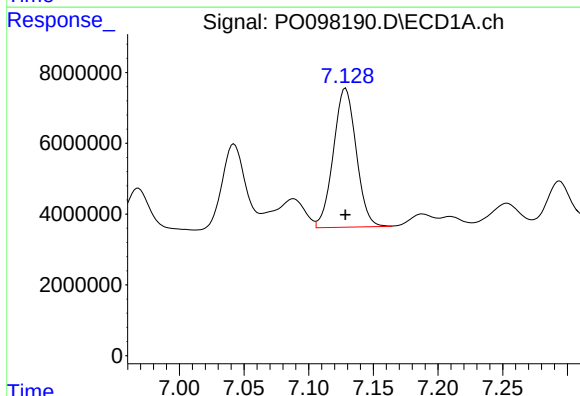
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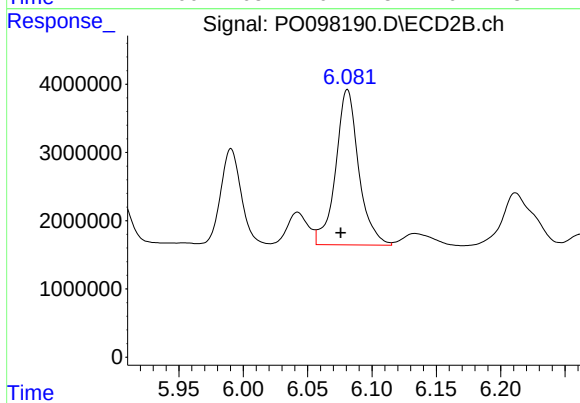
#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: 0.005 min
Response: 23027614
Conc: 344.31 ng/ml



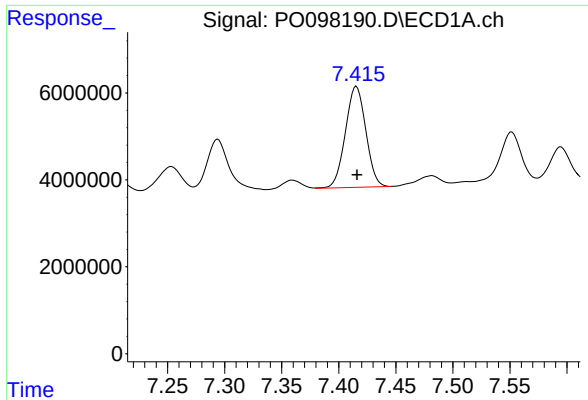
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 48191087
Conc: 319.11 ng/ml



#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: 0.005 min
Response: 28366933
Conc: 272.36 ng/ml



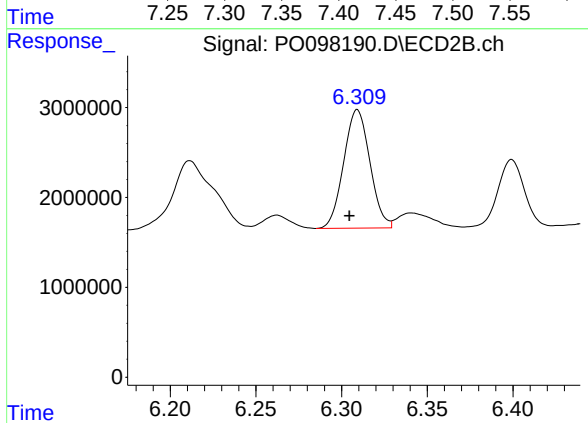
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 28915344
Conc: 267.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

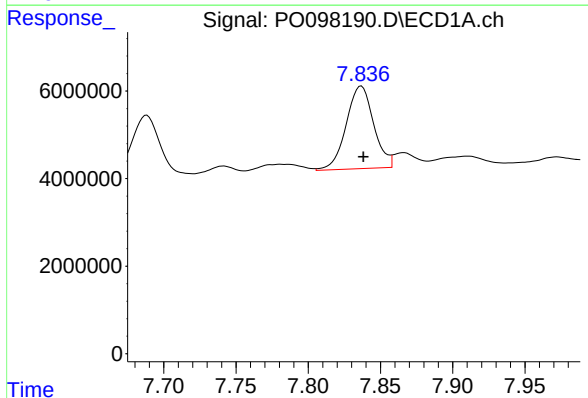
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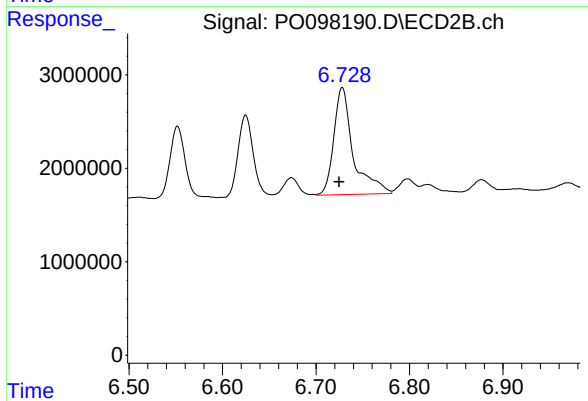
#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: 0.005 min
Response: 14054748
Conc: 219.21 ng/ml



#30 AR-1254-5

R.T.: 7.837 min
Delta R.T.: -0.001 min
Response: 24906182
Conc: 221.76 ng/ml



#30 AR-1254-5

R.T.: 6.728 min
Delta R.T.: 0.004 min
Response: 16687748
Conc: 184.15 ng/ml