

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092023\
 Data File : P0098191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 23:09
 Operator : YP/AJ
 Sample : 04513-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 10

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 01:18:13 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...	4.495	3.636	56736620	28828488	18.970	25.967 #
2)	SA Decachlor...	10.337	8.654	39627547	25015163	22.699m	22.707
Target Compounds							
16)	L4 AR-1242-1	5.675	4.722	108.7E6	57888198	1327.383m	1409.915m
17)	L4 AR-1242-2	5.698	4.742	163.0E6	70690736	1396.158m	1293.973
18)	L4 AR-1242-3	5.760	4.917	100.8E6	42960357	1351.402m	1449.087m
19)	L4 AR-1242-4	5.860	5.002	91845098	54910604	1556.979m	1741.406m
20)	L4 AR-1242-5	6.606	5.527	27425036	49558095	424.343	1318.491m#
26)	L6 AR-1254-1	6.539	5.527	76425066	47569761	777.147	632.317m
27)	L6 AR-1254-2	6.760	5.676	66585343	17809755	447.758	266.291 #
28)	L6 AR-1254-3	7.127	6.080	34936122	20601350	231.336	197.799
29)	L6 AR-1254-4	7.414	6.309	20278175	9860021	187.647	153.782
30)	L6 AR-1254-5	7.836	6.728	17042352	11460172	151.741	126.461

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

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Acq On : 20 Sep 2023 23:09
Operator : YP/AJ
Sample : 04513-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

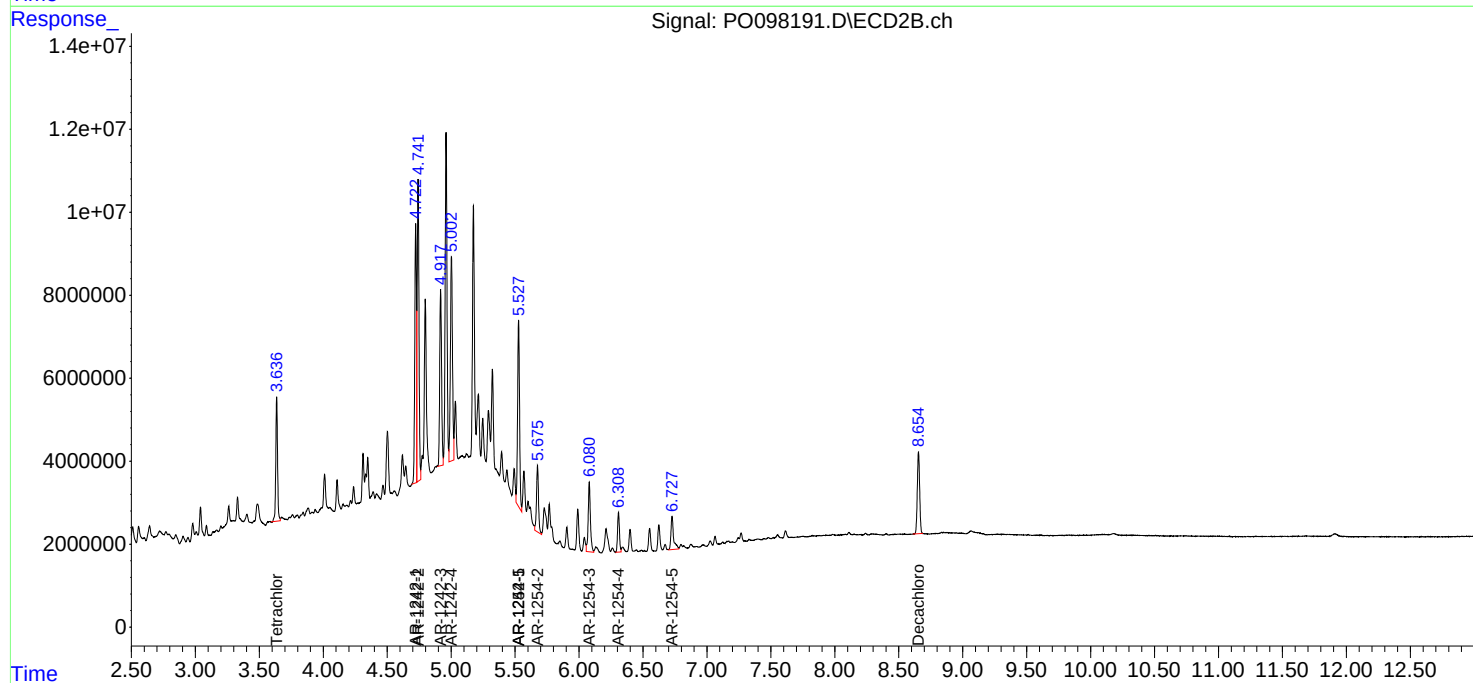
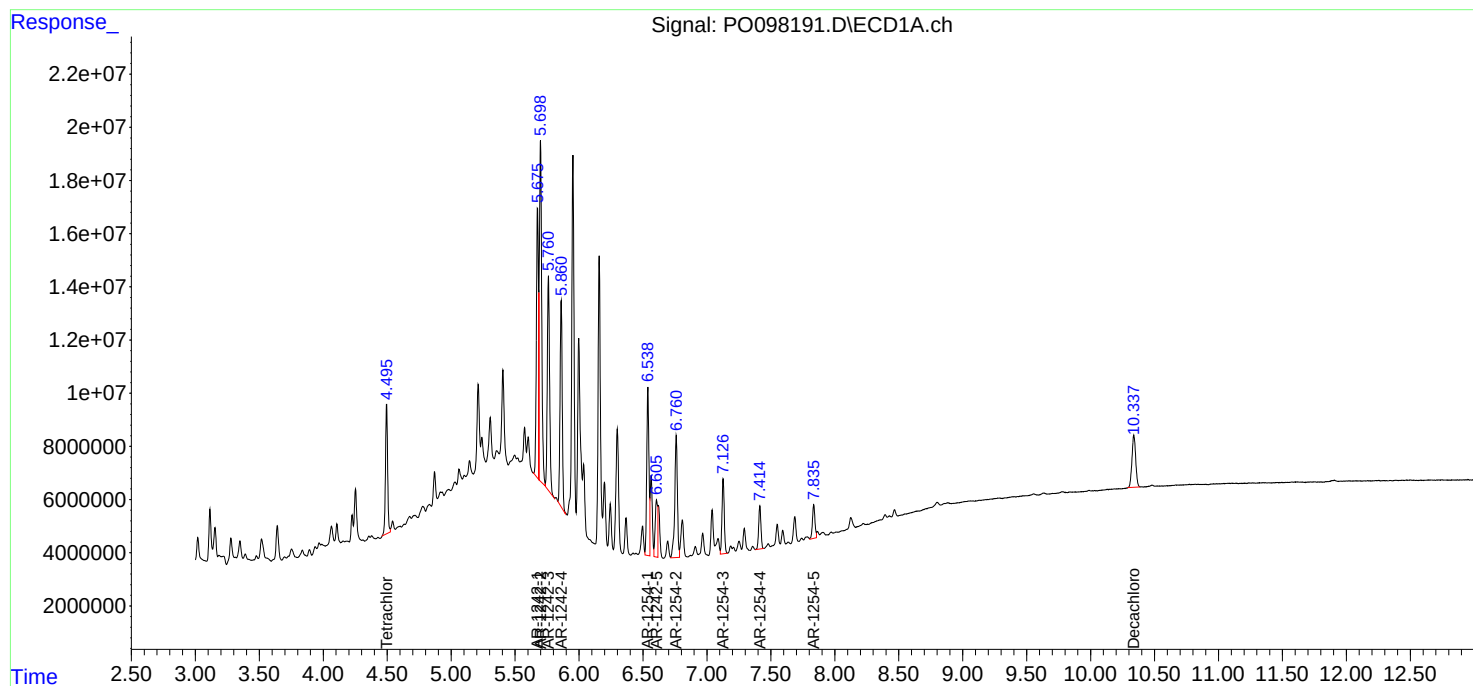
Instrument :
ECD_O
ClientSampleId :
10

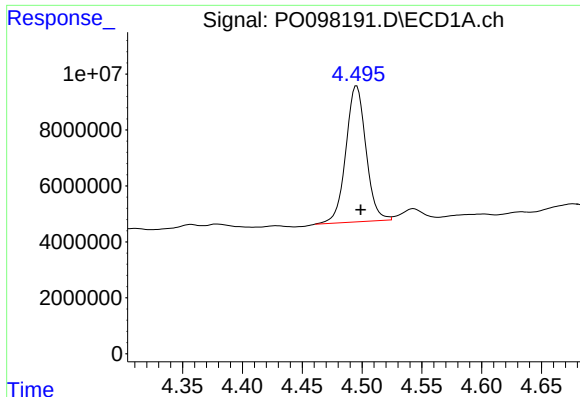
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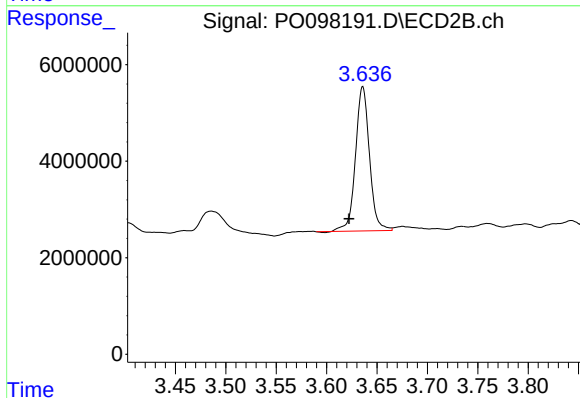
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: -0.004 min
Response: 56736620
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

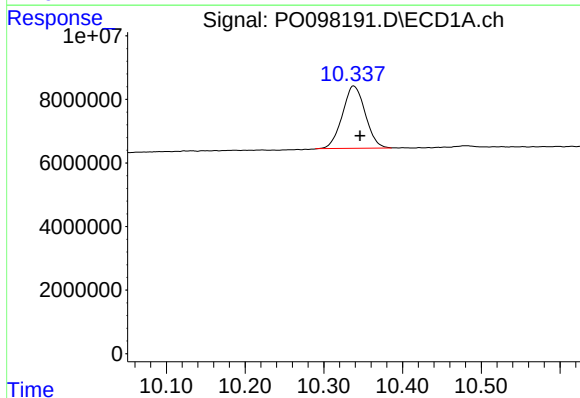
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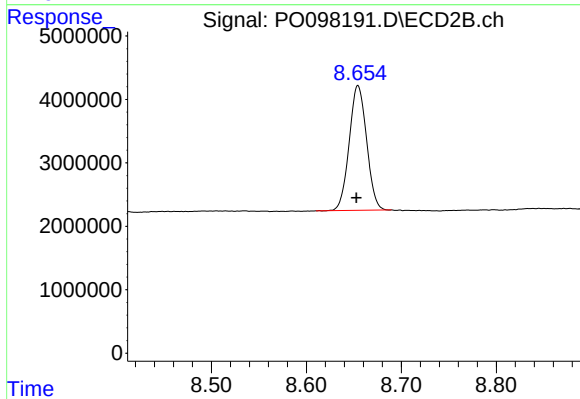
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.013 min
Response: 28828488
Conc: 25.97 ng/ml



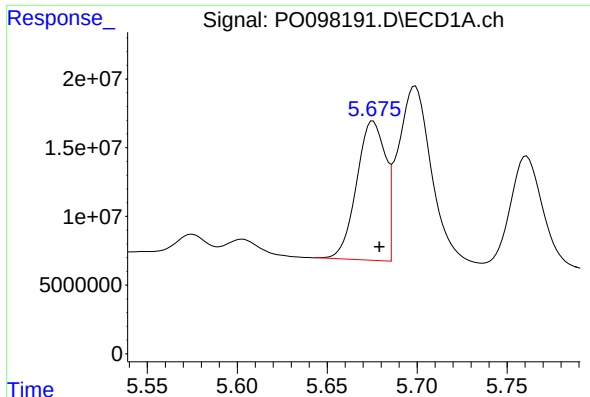
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.009 min
Response: 39627547
Conc: 22.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: 0.002 min
Response: 25015163
Conc: 22.71 ng/ml



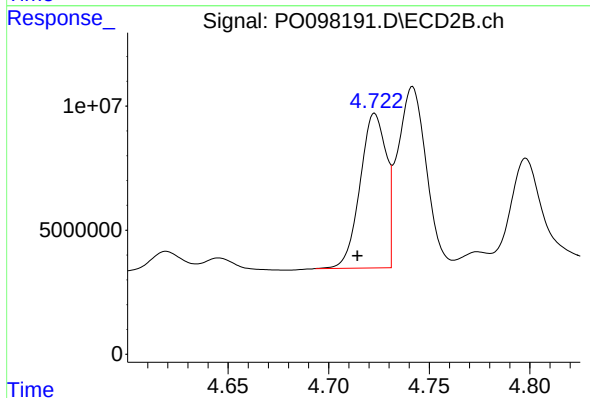
#16 AR-1242-1

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 108653657
Conc: 1327.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

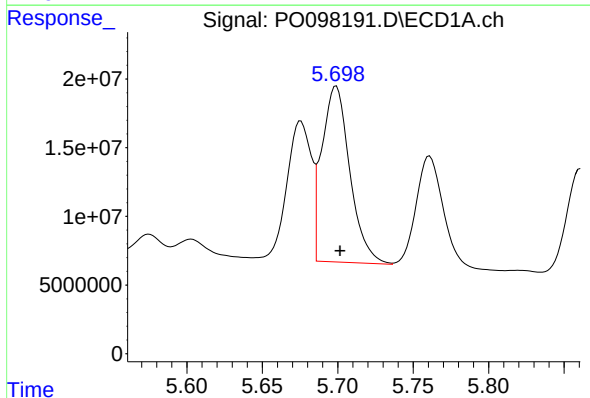
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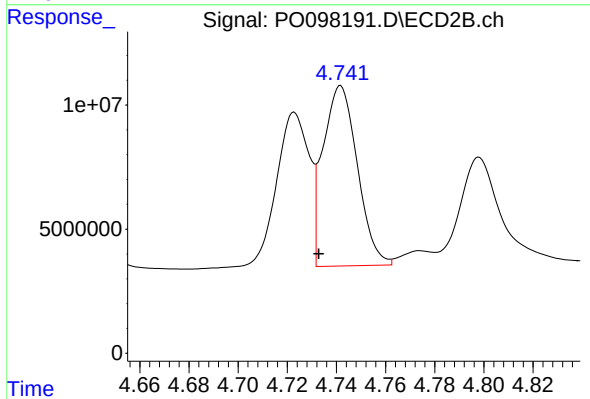
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: 0.008 min
Response: 57888198
Conc: 1409.92 ng/ml m



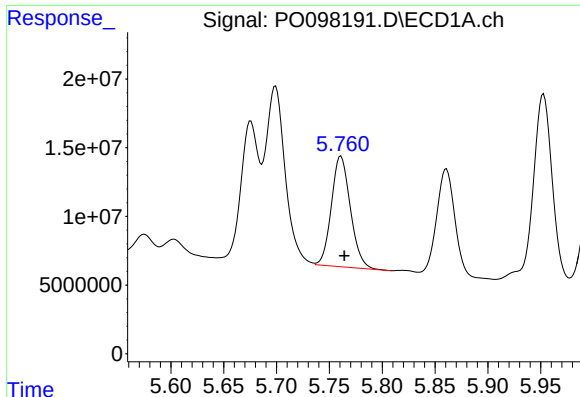
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 162962786
Conc: 1396.16 ng/ml m



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.009 min
Response: 70690736
Conc: 1293.97 ng/ml



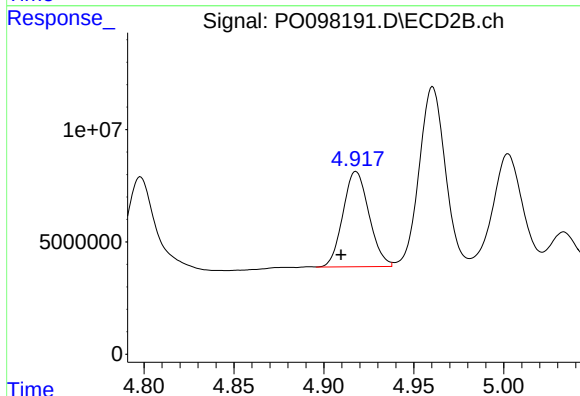
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 100755518
Conc: 1351.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

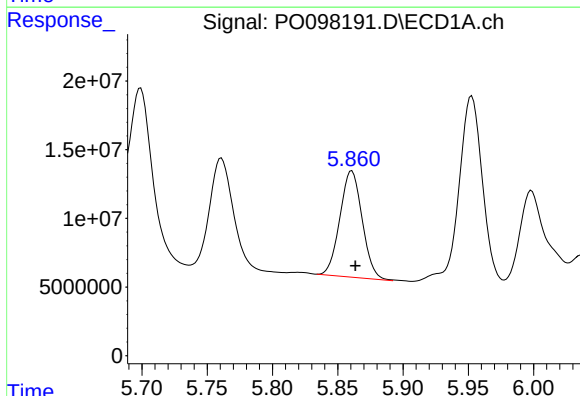
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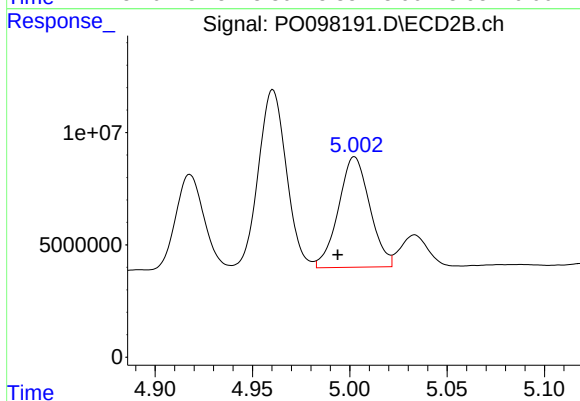
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: 0.008 min
Response: 42960357
Conc: 1449.09 ng/ml



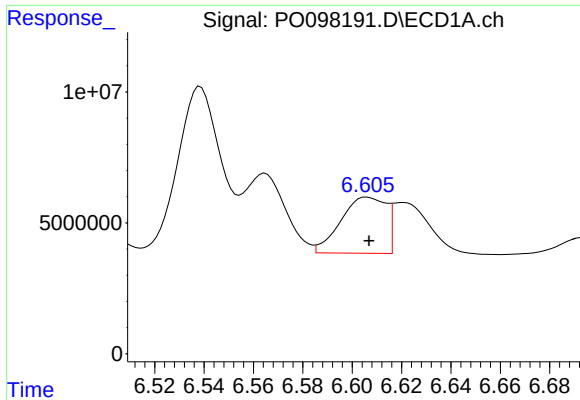
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 91845098
Conc: 1556.98 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.008 min
Response: 54910604
Conc: 1741.41 ng/ml



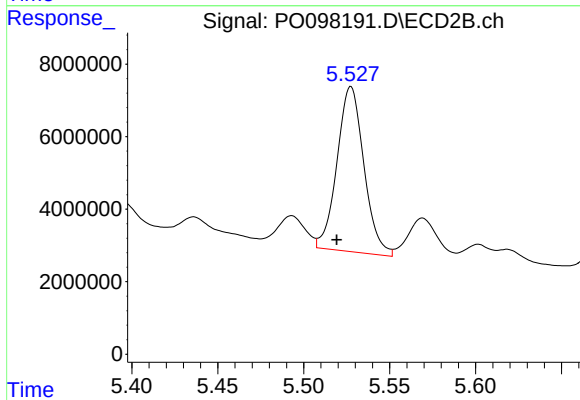
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 27425036
Conc: 424.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

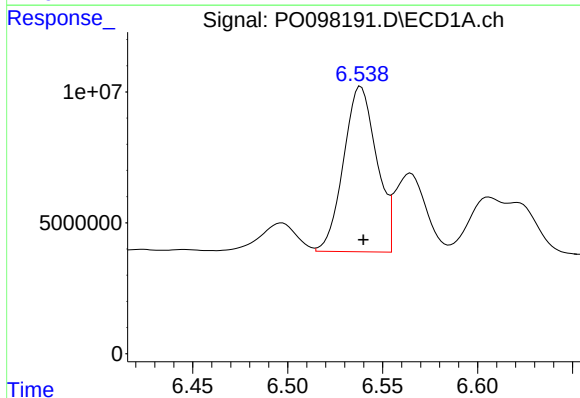
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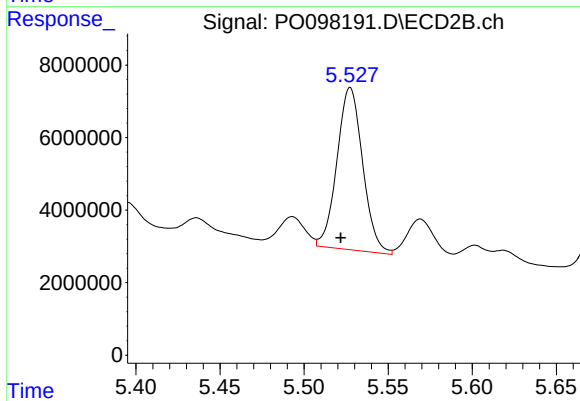
#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.008 min
Response: 49558095
Conc: 1318.49 ng/ml m



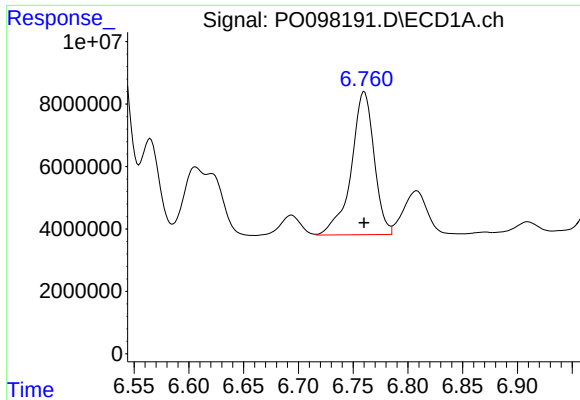
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 76425066
Conc: 777.15 ng/ml



#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.005 min
Response: 47569761
Conc: 632.32 ng/ml m



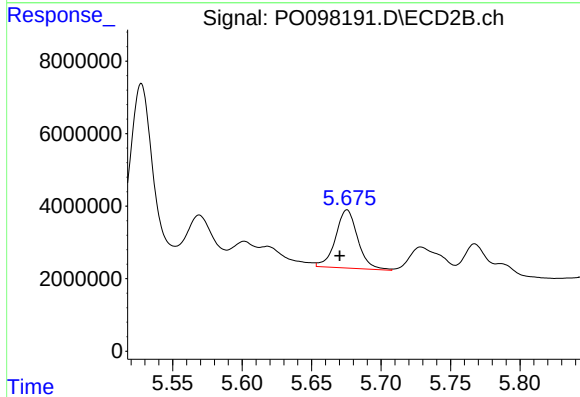
#27 AR-1254-2

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 66585343
Conc: 447.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

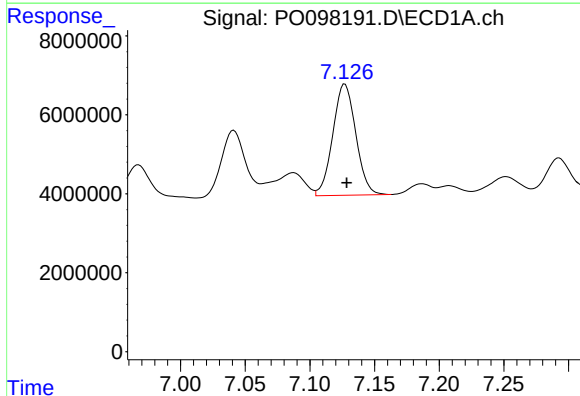
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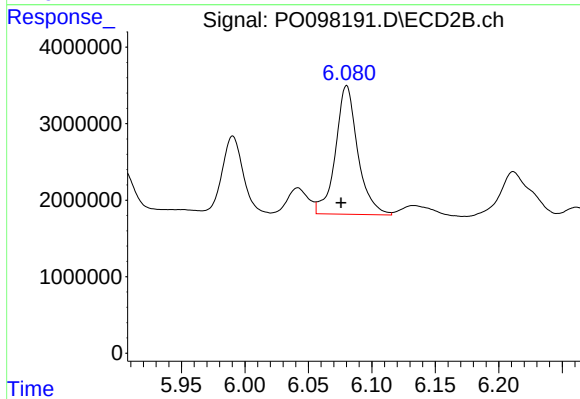
#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: 0.005 min
Response: 17809755
Conc: 266.29 ng/ml



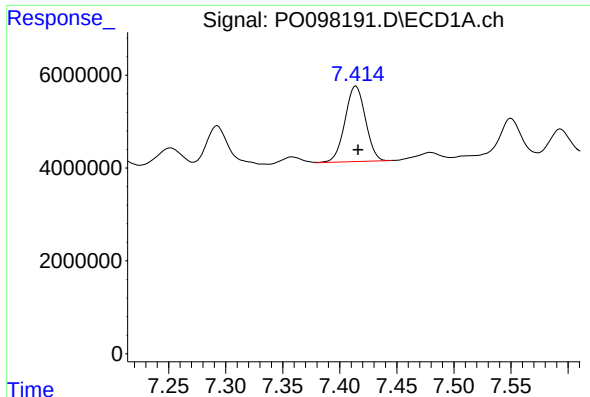
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: -0.001 min
Response: 34936122
Conc: 231.34 ng/ml



#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 20601350
Conc: 197.80 ng/ml



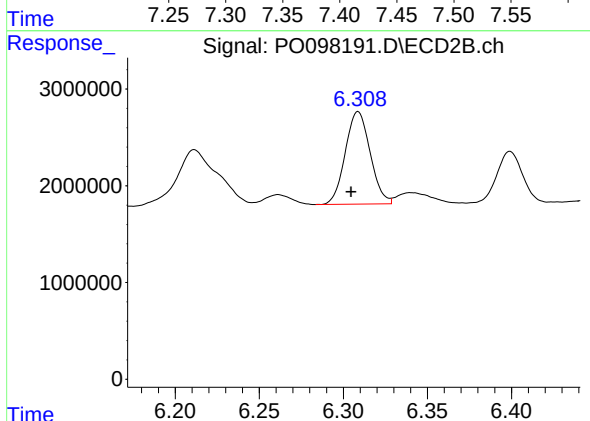
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 20278175
Conc: 187.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
10

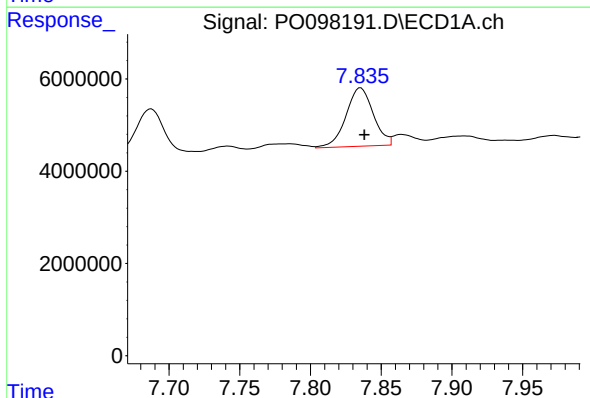
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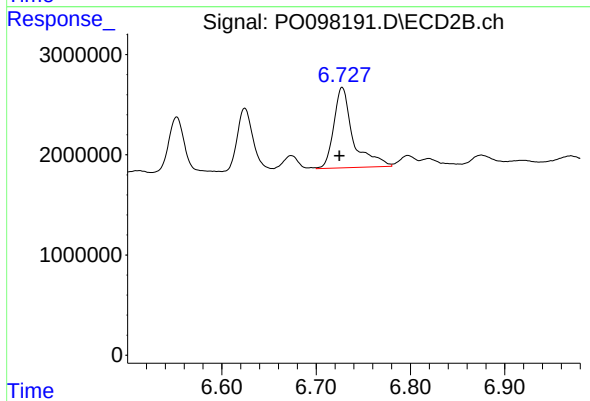
#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: 0.004 min
Response: 9860021
Conc: 153.78 ng/ml



#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 17042352
Conc: 151.74 ng/ml



#30 AR-1254-5

R.T.: 6.728 min
Delta R.T.: 0.003 min
Response: 11460172
Conc: 126.46 ng/ml