

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032024\
 Data File : P0102623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 15:04
 Operator : YP/AJ
 Sample : P1798-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 22:51:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 08:56:28 2024
 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...	4.251	3.384	748.2E6	15909403	169.704	5.529m#
2)	SA Decachlor...	9.807	8.249	28552792	12515426	10.284m	6.899 #
Target Compounds							
16)	L4 AR-1242-1	5.411	4.437	14357.9E6	6764.4E6	159365.810m	115895.805 #
17)	L4 AR-1242-2	5.433	4.455	20518.4E6	10581.9E6	155451.298m	129777.672
18)	L4 AR-1242-3	5.494	4.626	11564.8E6	4648.8E6	136393.401m	103195.340
19)	L4 AR-1242-4	5.592	4.708	8869.7E6	2929.1E6	132211.828m	56512.141 #
20)	L4 AR-1242-5	6.318	5.220	2857.4E6	2082.5E6	45636.938	37192.266
31)	L7 AR-1260-1	6.993	5.887	239.7E6	224.0E6	1420.189	1693.103
32)	L7 AR-1260-2	7.246	6.074	271.5E6	148.8E6	1457.345	1090.157 #
33)	L7 AR-1260-3	7.603	6.222	126.1E6	128.5E6	1054.018	882.556
34)	L7 AR-1260-4	7.826	6.687	141.9E6	70837085	995.990	706.008 #
35)	L7 AR-1260-5	8.130	6.928	244.2E6	170.3E6	1010.874	801.386

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

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Data File : PO102623.D
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Acq On : 20 Mar 2024 15:04
Operator : YP/AJ
Sample : P1798-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

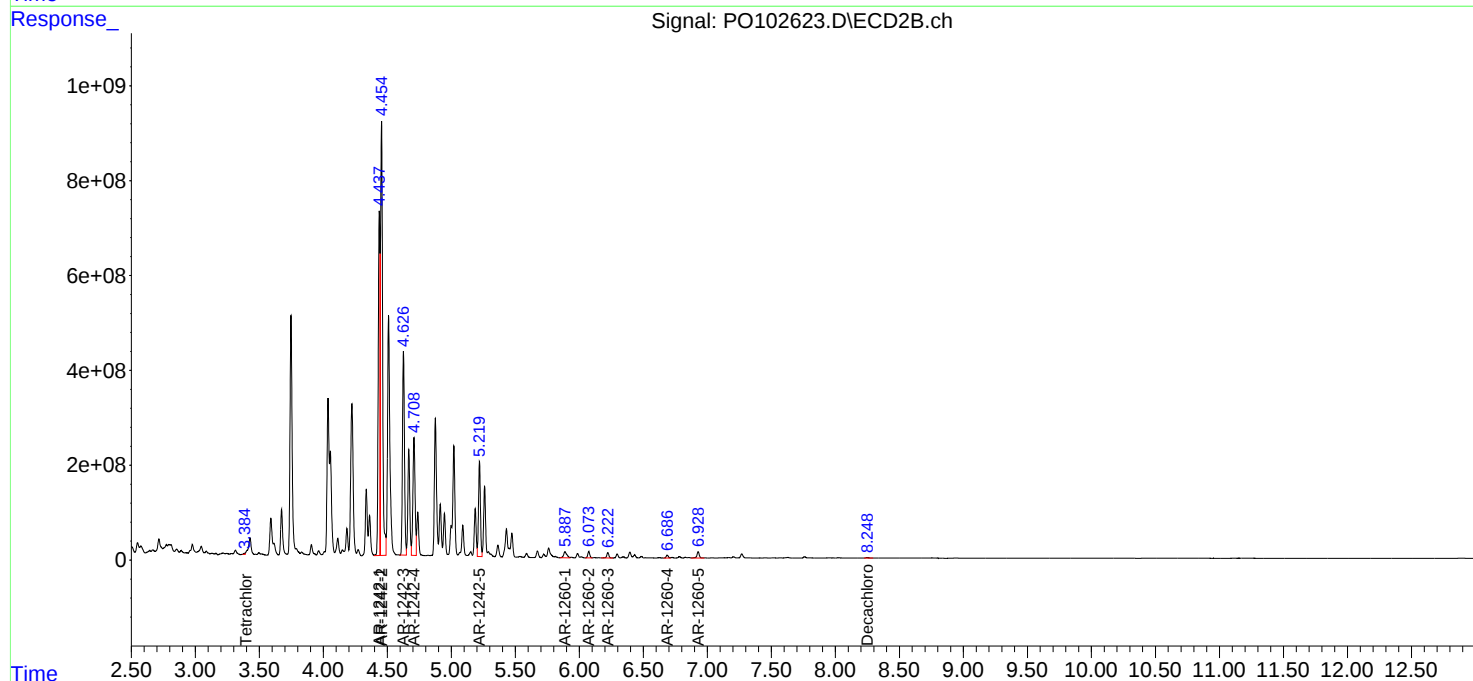
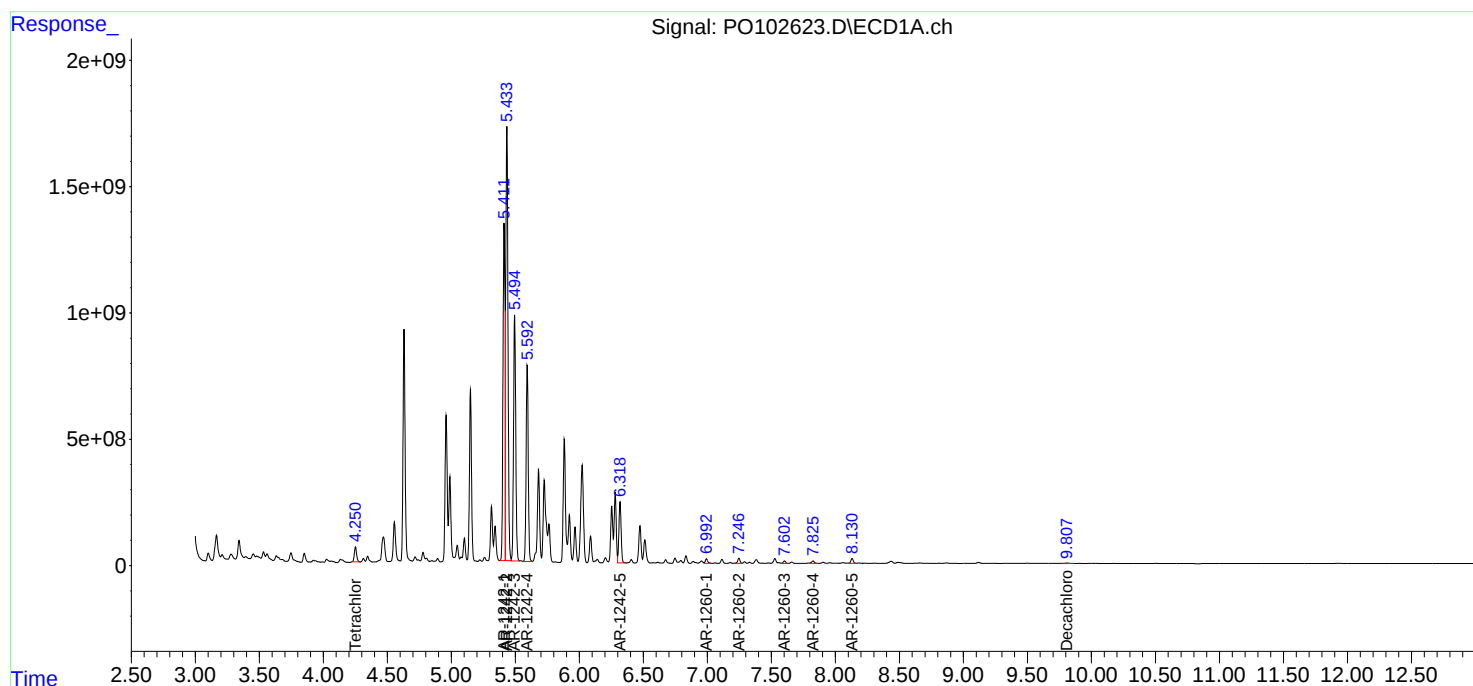
Instrument :
ECD_O
ClientSampleId :
S-6

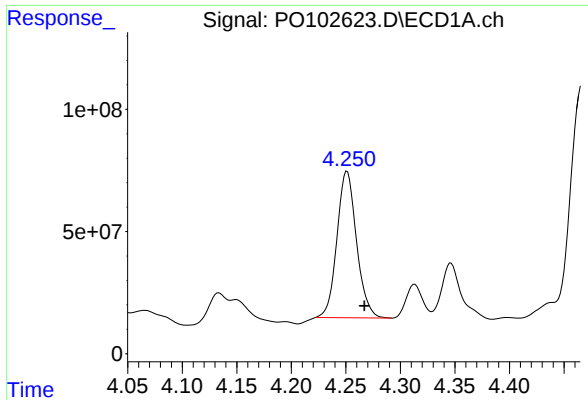
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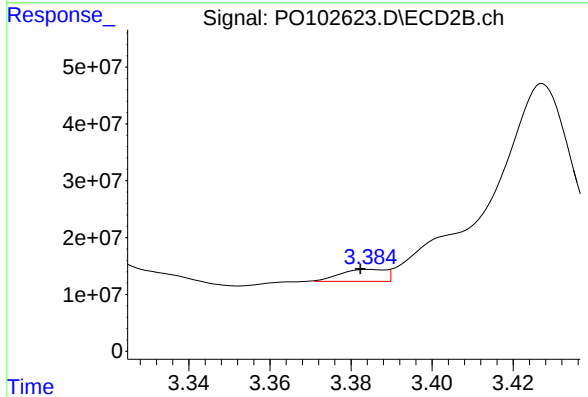
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.016 min
Response: 748212175
Conc: 169.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6

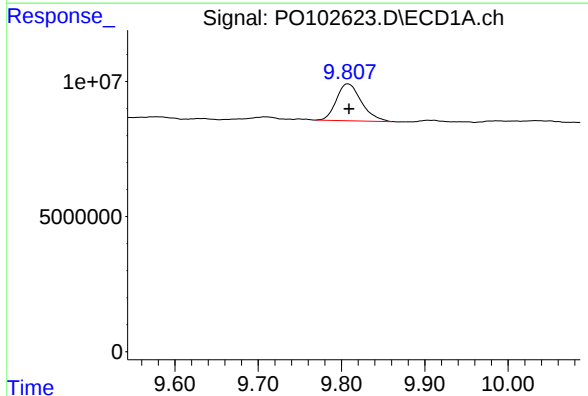
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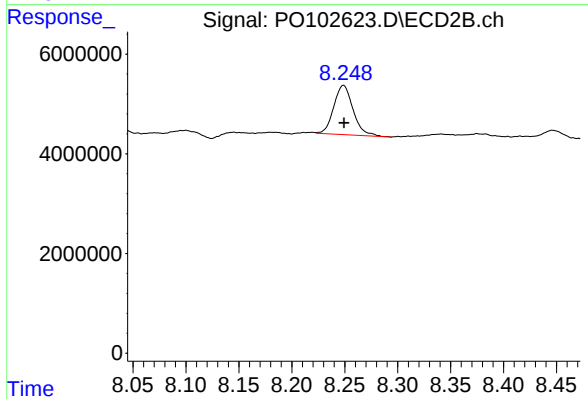
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: 0.002 min
Response: 15909403
Conc: 5.53 ng/ml m



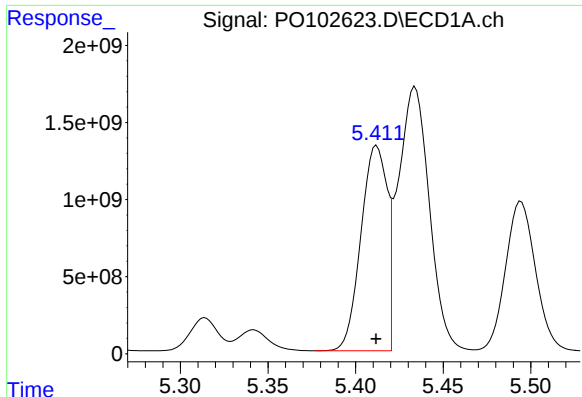
#2 Decachlorobiphenyl

R.T.: 9.807 min
Delta R.T.: -0.002 min
Response: 28552792
Conc: 10.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 12515426
Conc: 6.90 ng/ml



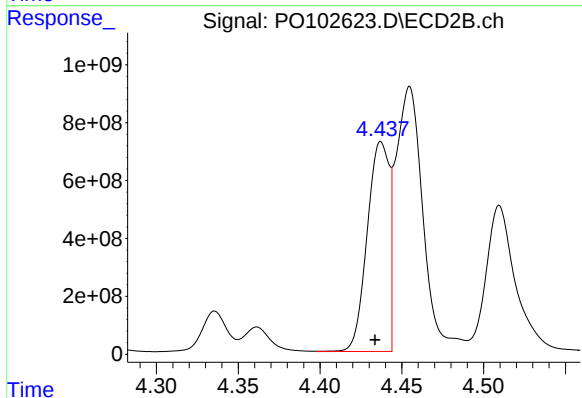
#16 AR-1242-1

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 14357919156
Conc: 159365.81 ng

Instrument :
ECD_O
ClientSampleId :
S-6

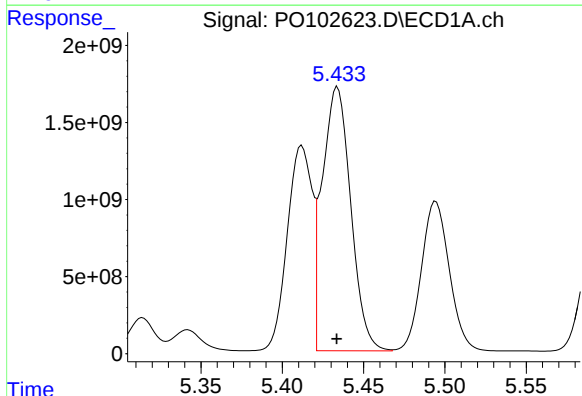
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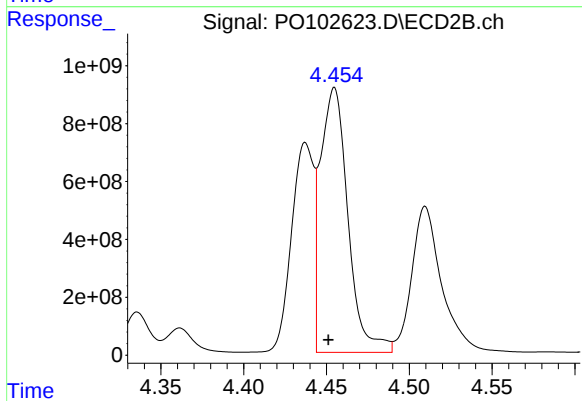
#16 AR-1242-1

R.T.: 4.437 min
Delta R.T.: 0.004 min
Response: 6764389755
Conc: 115895.81 ng/ml



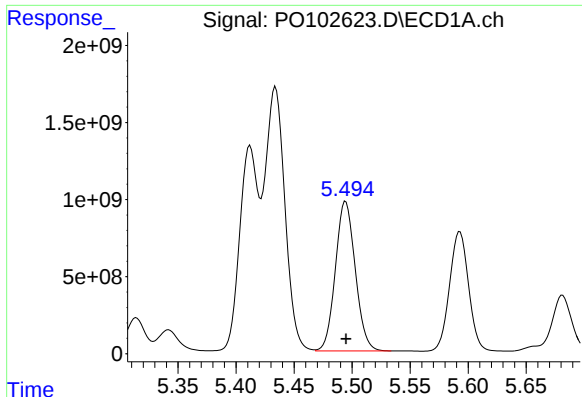
#17 AR-1242-2

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 20518374986
Conc: 155451.30 ng/ml m



#17 AR-1242-2

R.T.: 4.455 min
Delta R.T.: 0.004 min
Response: 10581930892
Conc: 129777.67 ng/ml



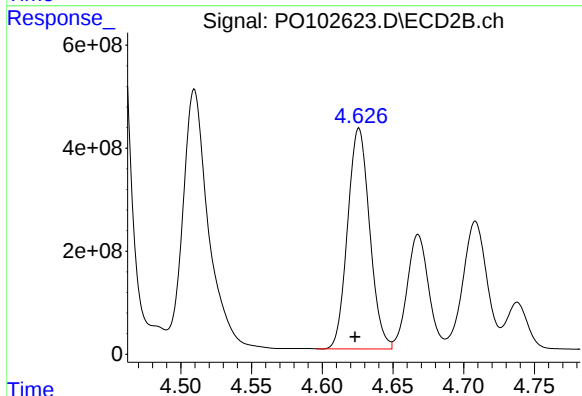
#18 AR-1242-3

R.T.: 5.494 min
Delta R.T.: -0.001 min
Response: 11564796402
Conc: 136393.40 ng

Instrument :
ECD_O
ClientSampleId :
S-6

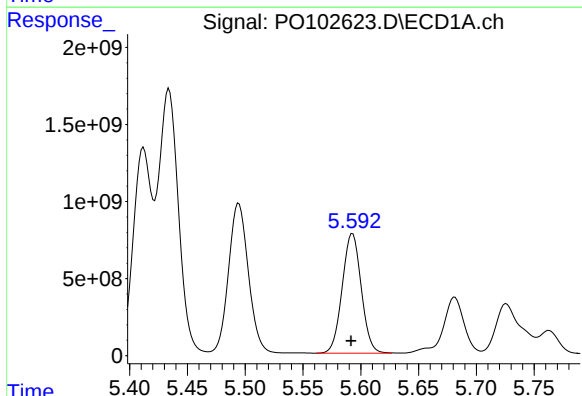
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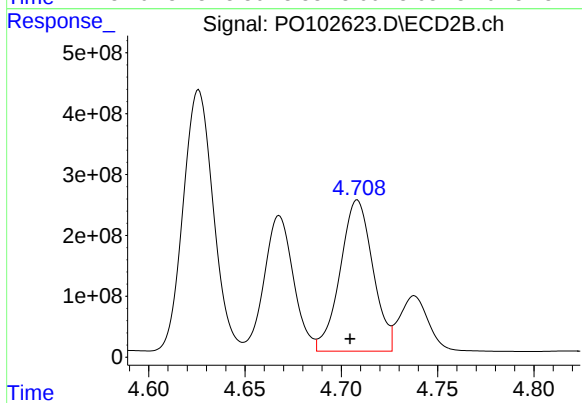
#18 AR-1242-3

R.T.: 4.626 min
Delta R.T.: 0.003 min
Response: 4648823494
Conc: 103195.34 ng/ml



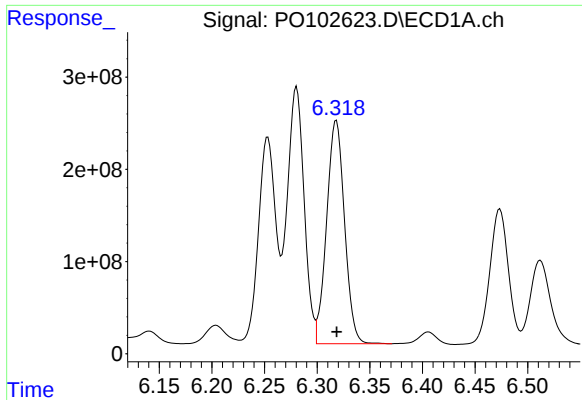
#19 AR-1242-4

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 8869668908
Conc: 132211.83 ng/ml m



#19 AR-1242-4

R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 2929053144
Conc: 56512.14 ng/ml



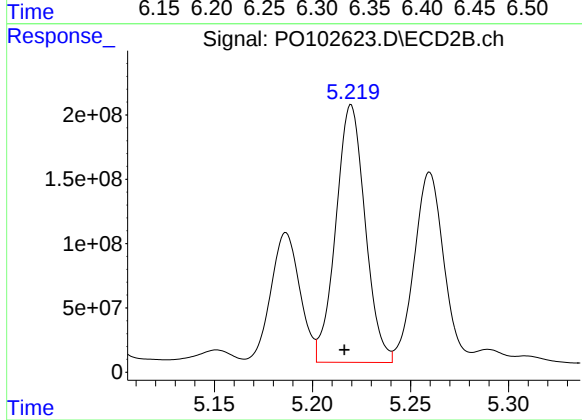
#20 AR-1242-5

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 2857380566
Conc: 45636.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6

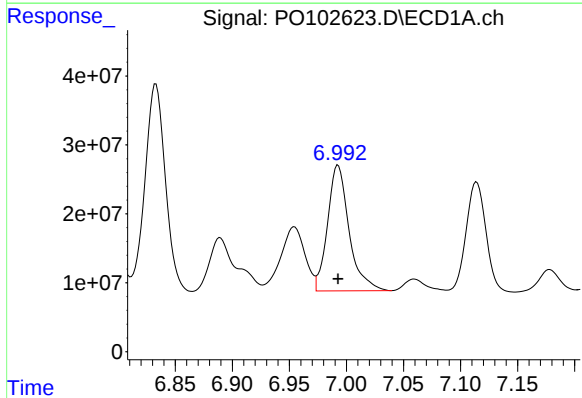
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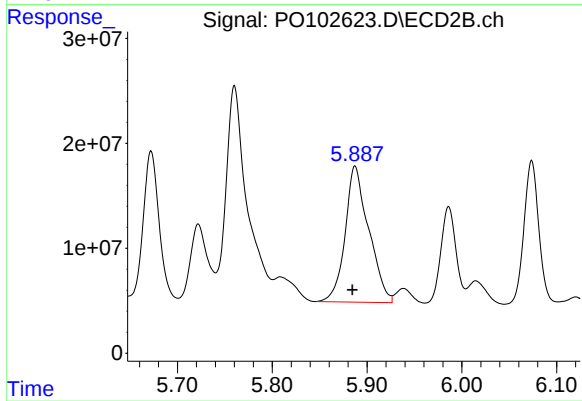
#20 AR-1242-5

R.T.: 5.220 min
Delta R.T.: 0.003 min
Response: 2082501169
Conc: 37192.27 ng/ml



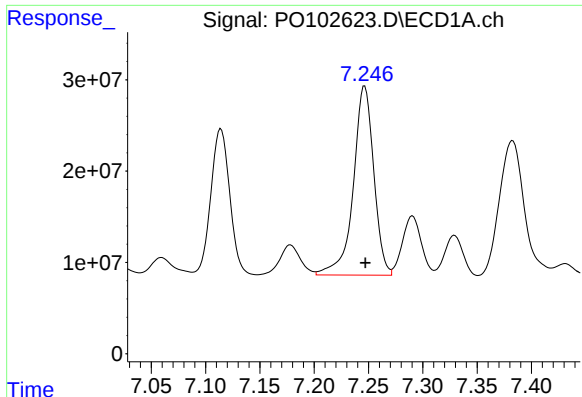
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 239669221
Conc: 1420.19 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: 0.003 min
Response: 223954023
Conc: 1693.10 ng/ml



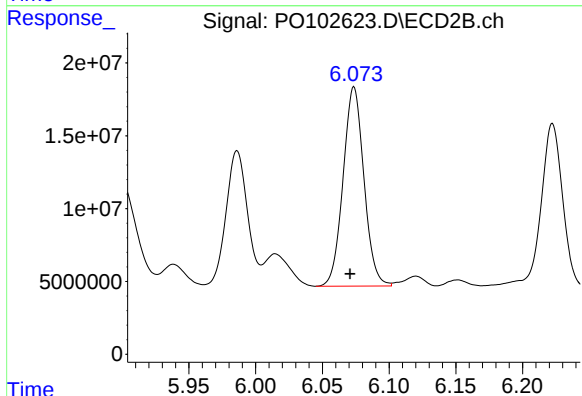
#32 AR-1260-2

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 271471943
Conc: 1457.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6

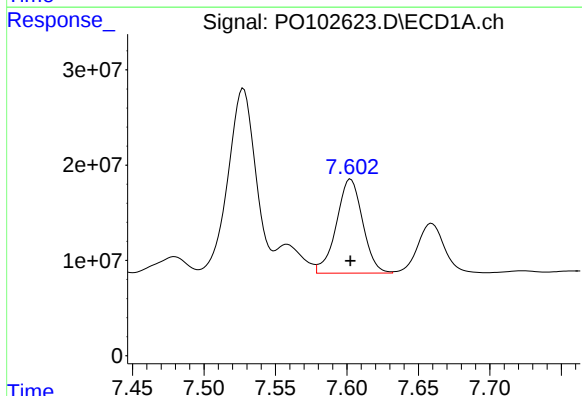
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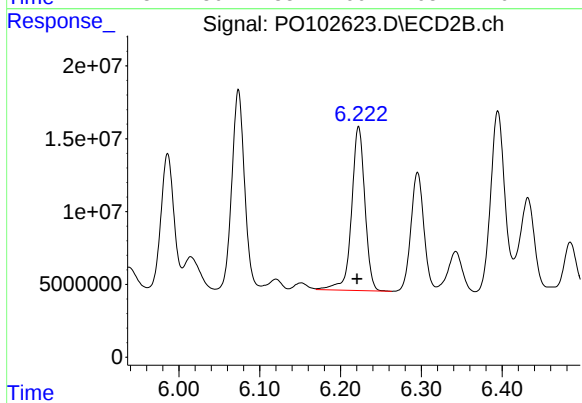
#32 AR-1260-2

R.T.: 6.074 min
Delta R.T.: 0.003 min
Response: 148792266
Conc: 1090.16 ng/ml



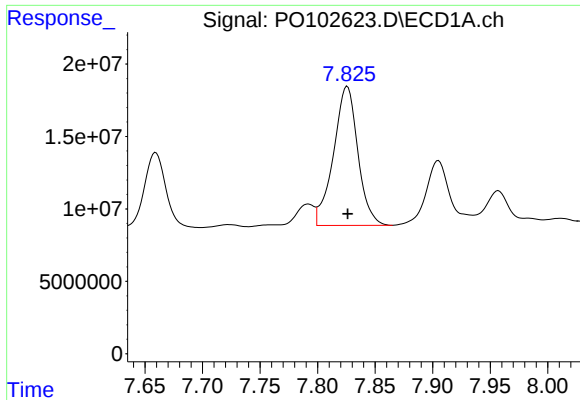
#33 AR-1260-3

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 126059299
Conc: 1054.02 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: 0.002 min
Response: 128545591
Conc: 882.56 ng/ml



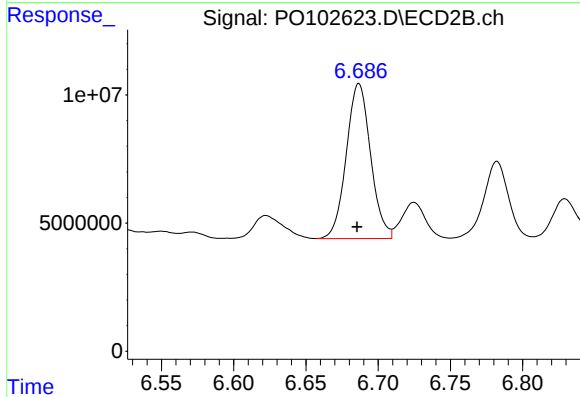
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 141944928
Conc: 995.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-6

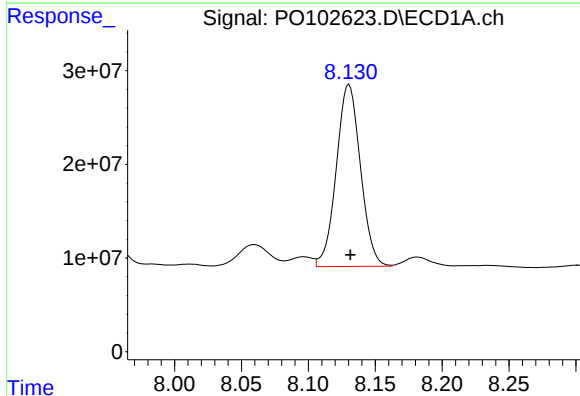
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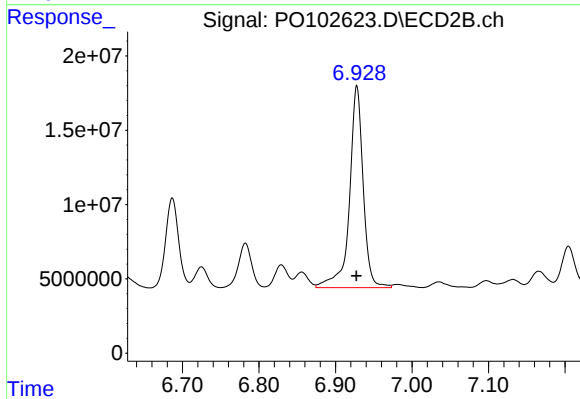
#34 AR-1260-4

R.T.: 6.687 min
Delta R.T.: 0.001 min
Response: 70837085
Conc: 706.01 ng/ml



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.001 min
Response: 244211739
Conc: 1010.87 ng/ml



#35 AR-1260-5

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 170298578
Conc: 801.39 ng/ml