

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101123\
 Data File : PO098675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 13:59
 Operator : YP/AJ
 Sample : 04813-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-15

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 15:21:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.459f	3.635	124.2E6	12187914	64.671m	15.648 #
2)	SA Decachlor...	10.292	8.644	26582278	10920980	21.899	20.384
Target Compounds							
16)	L4 AR-1242-1	5.655	4.719	3430.0E6	1284.2E6	75323.336	61338.212
17)	L4 AR-1242-2	5.678	4.737	5066.7E6	1808.8E6	73976.968	62207.951
18)	L4 AR-1242-3	5.740	4.913	2967.8E6	940.4E6	70084.000	60172.412
19)	L4 AR-1242-4	5.839	4.997	2436.7E6	654.7E6	74265.053	39527.145 #
20)	L4 AR-1242-5	6.579	5.521	1361.8E6	665.6E6	38446.926	35866.289
31)	L7 AR-1260-1	7.265	6.204	93580615	65675118	1286.951	1789.973 #
32)	L7 AR-1260-2	7.523	6.391	89320184	32246603	1084.762	768.499 #
33)	L7 AR-1260-3	7.883	6.545	45749885	35582434	739.541	889.181
34)	L7 AR-1260-4	8.109	7.017	56178978	18945515	833.360	588.313 #
35)	L7 AR-1260-5	8.435	7.259	65436180	30372380	503.666	433.517

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

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Acq On : 11 Oct 2023 13:59
Operator : YP/AJ
Sample : 04813-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

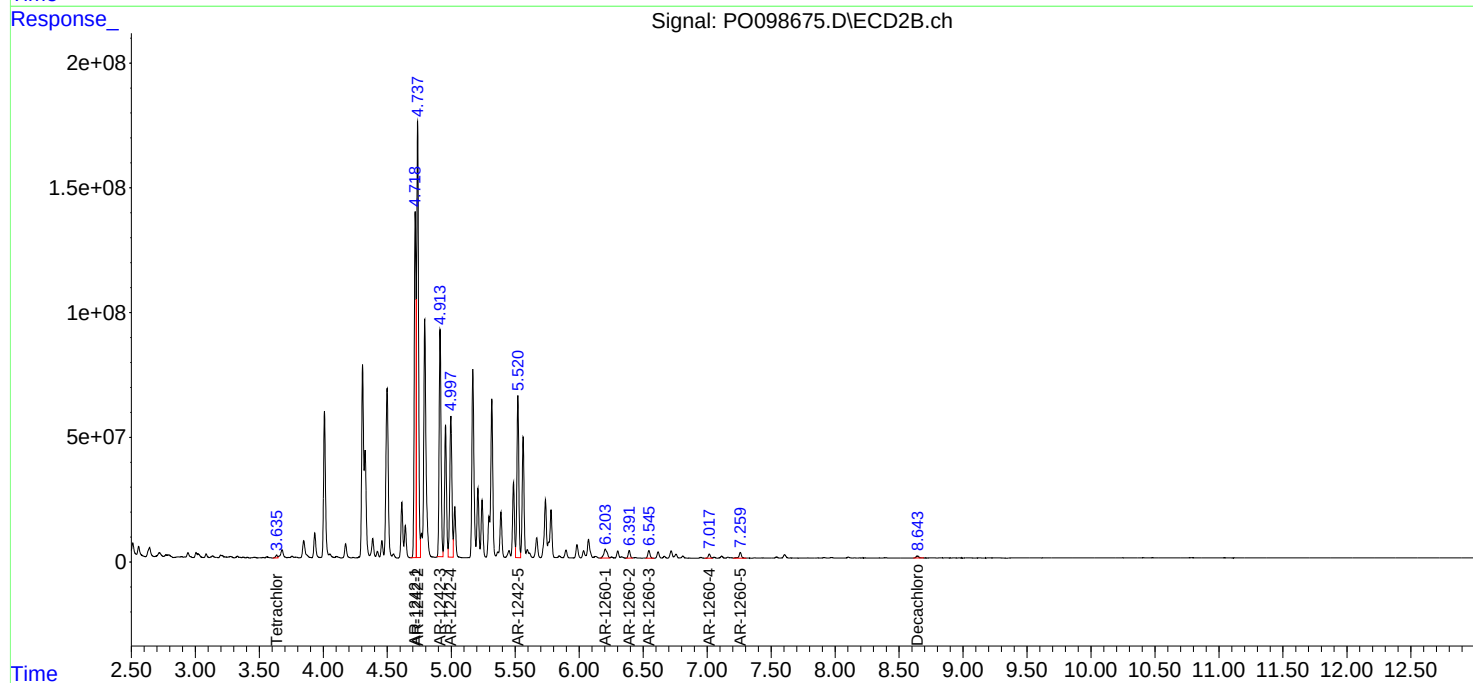
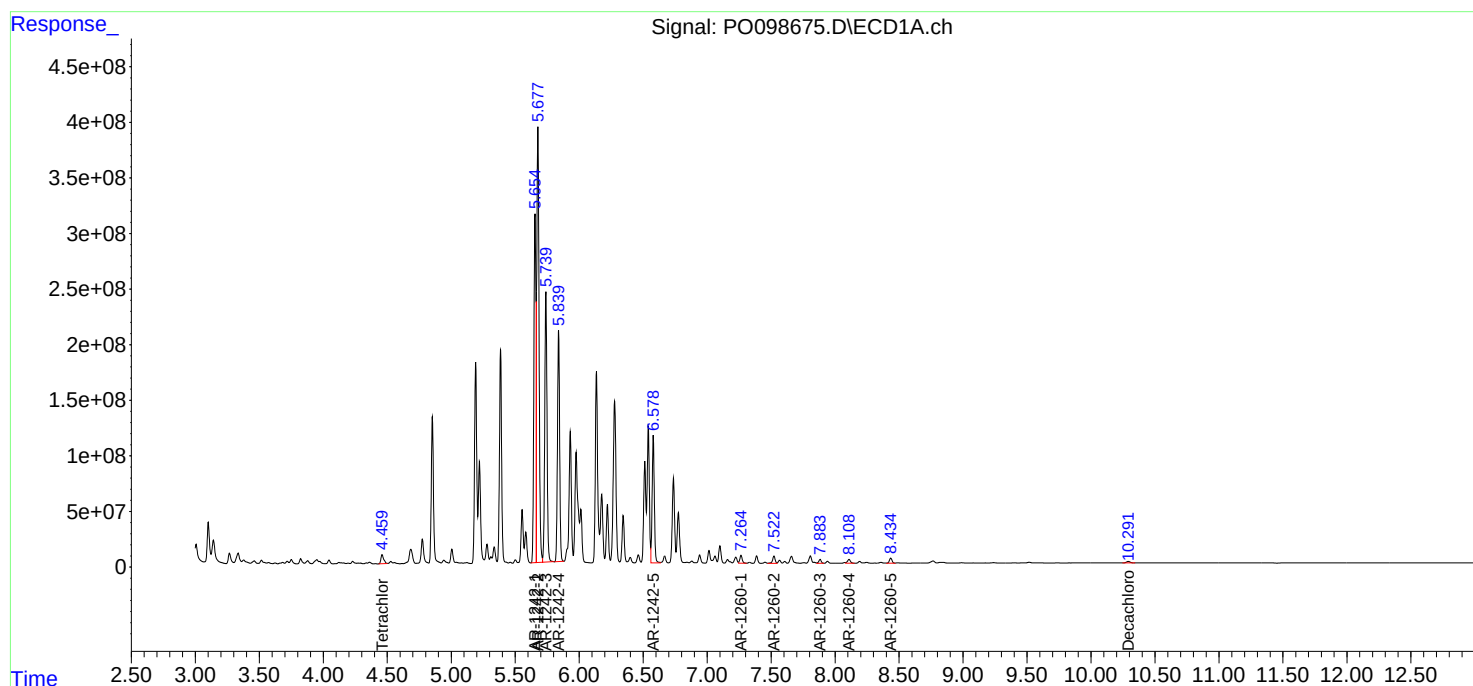
Instrument :
ECD_O
ClientSampleId :
SB-15

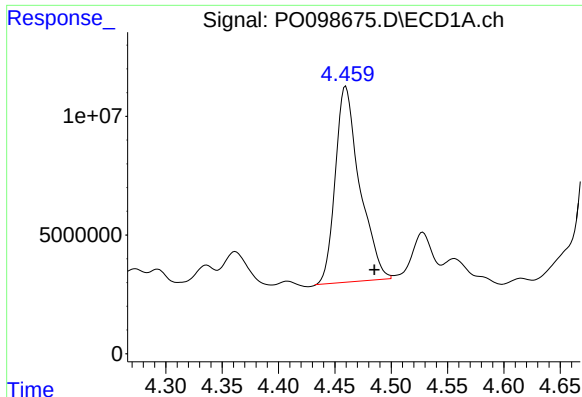
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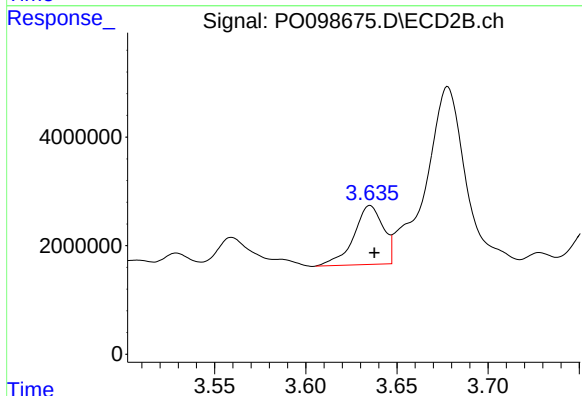
#1 Tetrachloro-m-xylene

R.T.: 4.459 min
Delta R.T.: -0.026 min
Response: 124180096
Conc: 64.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-15

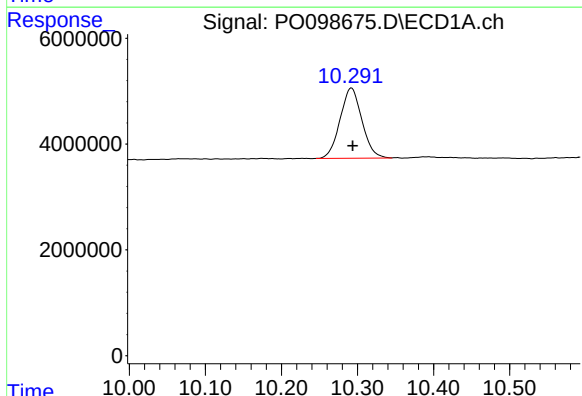
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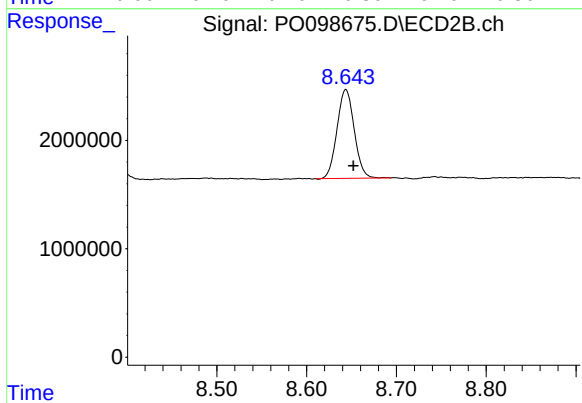
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.002 min
Response: 12187914
Conc: 15.65 ng/ml



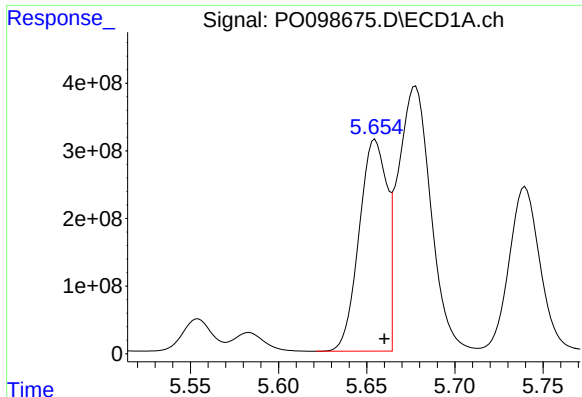
#2 Decachlorobiphenyl

R.T.: 10.292 min
Delta R.T.: -0.002 min
Response: 26582278
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 10920980
Conc: 20.38 ng/ml



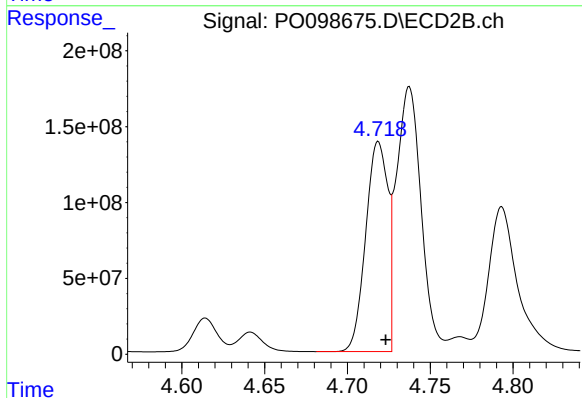
#16 AR-1242-1

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 3429970410
Conc: 75323.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-15

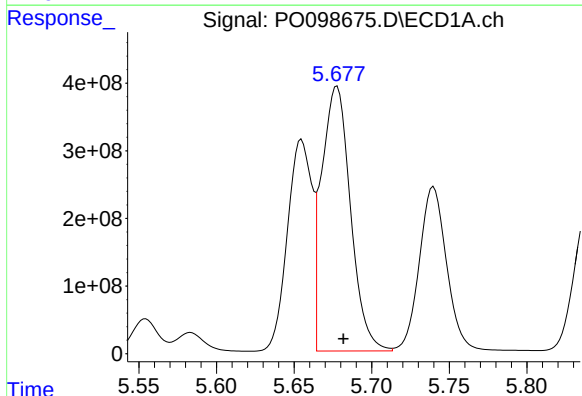
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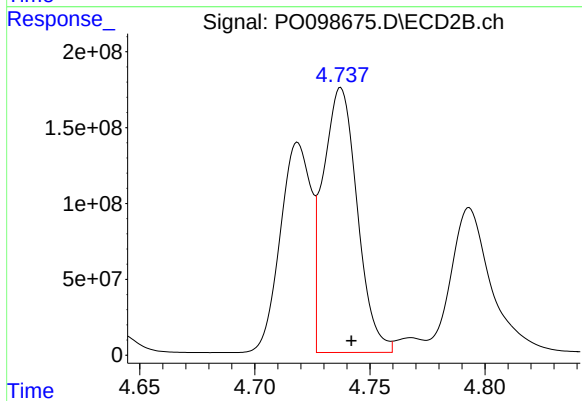
#16 AR-1242-1

R.T.: 4.719 min
Delta R.T.: -0.004 min
Response: 1284169405
Conc: 61338.21 ng/ml



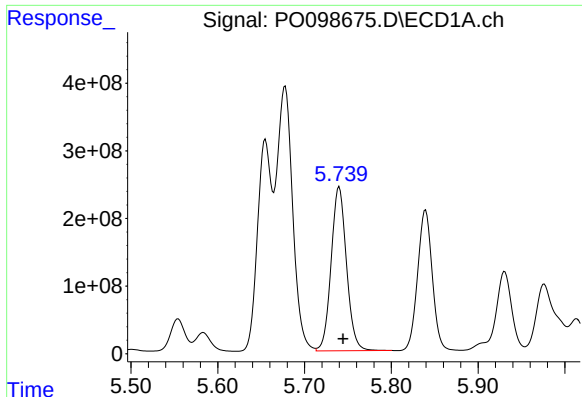
#17 AR-1242-2

R.T.: 5.678 min
Delta R.T.: -0.004 min
Response: 5066680992
Conc: 73976.97 ng/ml



#17 AR-1242-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 1808814858
Conc: 62207.95 ng/ml



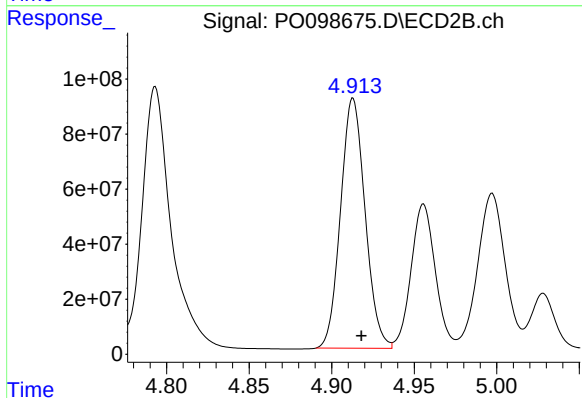
#18 AR-1242-3

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 2967790299
Conc: 70084.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-15

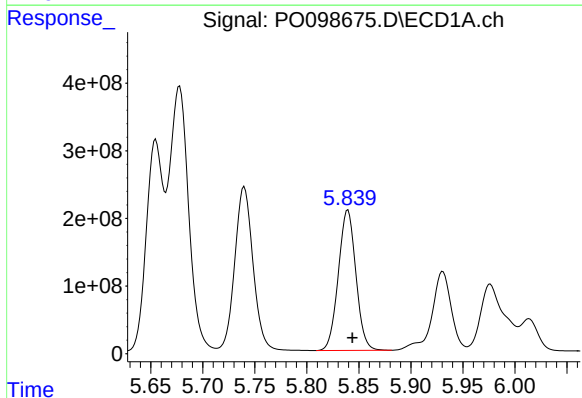
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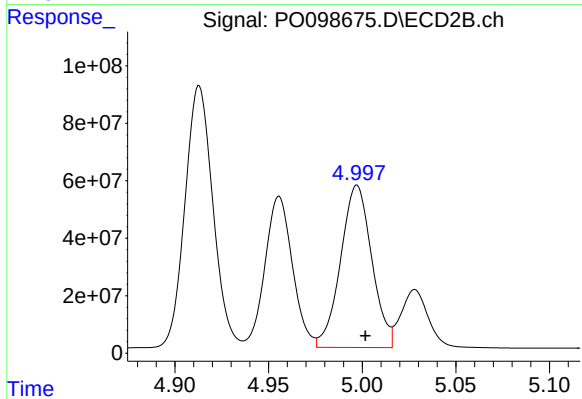
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 940379942
Conc: 60172.41 ng/ml



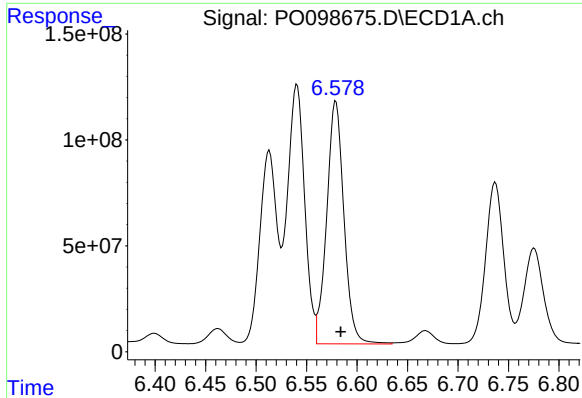
#19 AR-1242-4

R.T.: 5.839 min
Delta R.T.: -0.004 min
Response: 2436732886
Conc: 74265.05 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 654662712
Conc: 39527.15 ng/ml



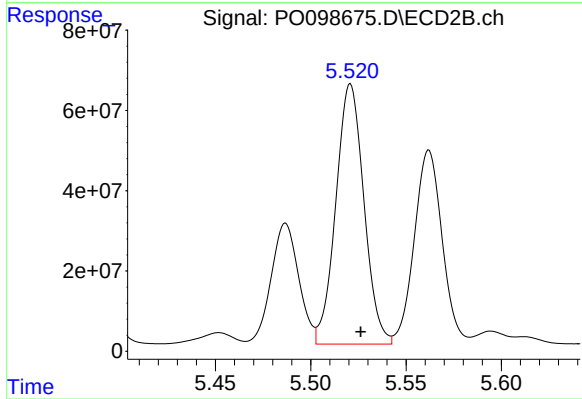
#20 AR-1242-5

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 1361838021
Conc: 38446.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-15

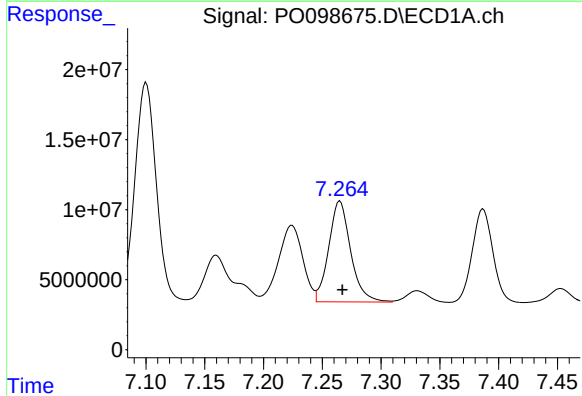
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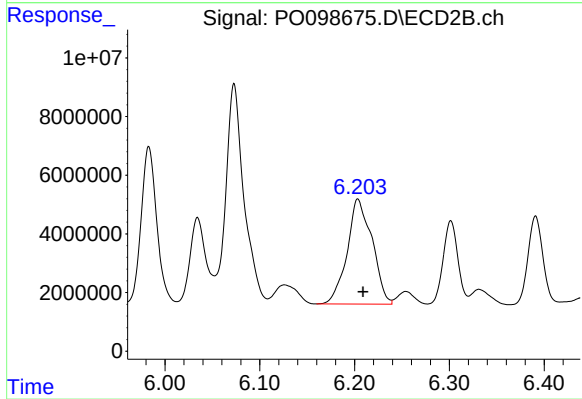
#20 AR-1242-5

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 665623701
Conc: 35866.29 ng/ml



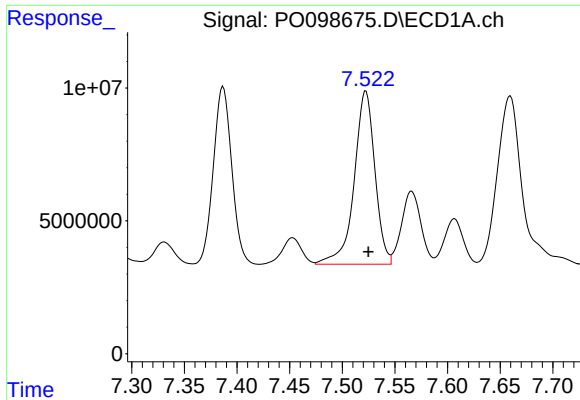
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: -0.002 min
Response: 93580615
Conc: 1286.95 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 65675118
Conc: 1789.97 ng/ml



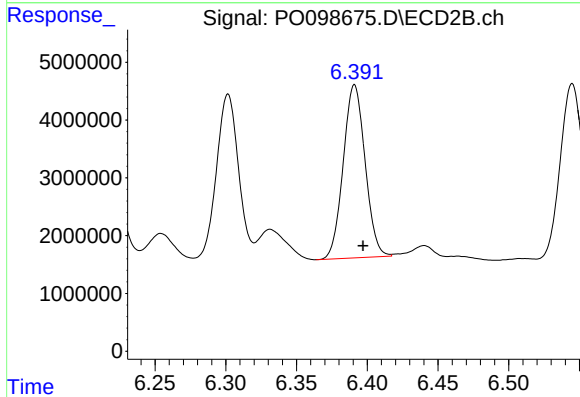
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.002 min
Response: 89320184
Conc: 1084.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-15

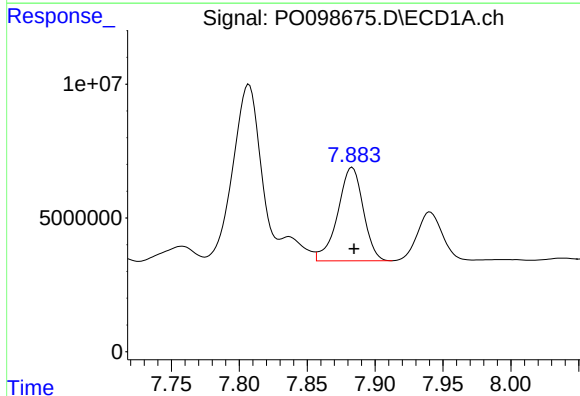
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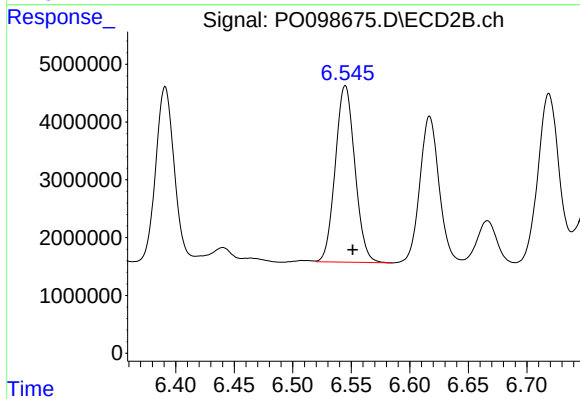
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 32246603
Conc: 768.50 ng/ml



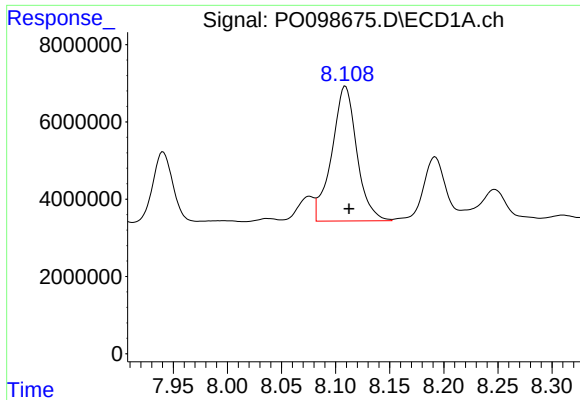
#33 AR-1260-3

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 45749885
Conc: 739.54 ng/ml



#33 AR-1260-3

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 35582434
Conc: 889.18 ng/ml



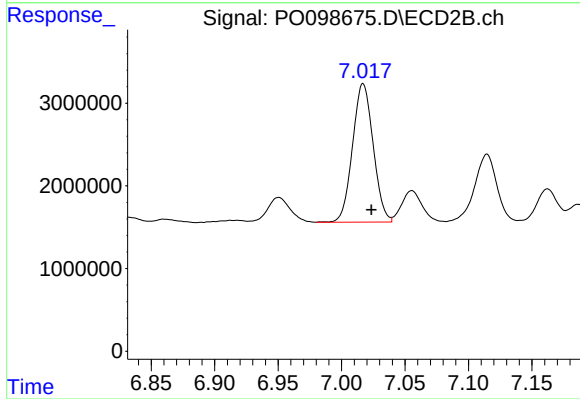
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 56178978
Conc: 833.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-15

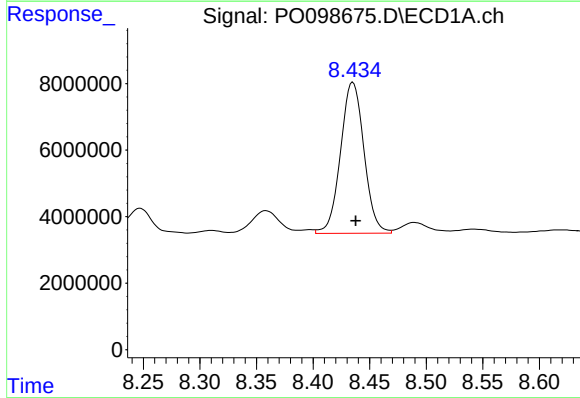
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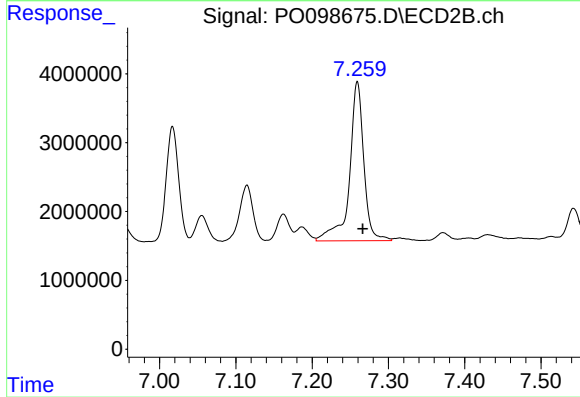
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 18945515
Conc: 588.31 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 65436180
Conc: 503.67 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.007 min
Response: 30372380
Conc: 433.52 ng/ml