

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083024\
 Data File : P0106041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 14:34
 Operator : YP/AJ
 Sample : P3787-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2024
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:13:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.453	3.720	82756496	50968024	9.071	18.865 #
2) SA Decachlor...	10.193	8.750	80242527	28202560	14.786	12.919
Target Compounds						
16) L4 AR-1242-1	5.617	4.809	1694.2E6	600.6E6	7003.130	8444.329m
17) L4 AR-1242-2	5.640	4.828	2488.3E6	846.8E6	7492.169	9036.913m
18) L4 AR-1242-3	5.702	5.005	1412.8E6	448.4E6	6877.350	8793.340m#
19) L4 AR-1242-4	5.800	5.089	1233.9E6	316.7E6	7354.955m	6177.159m
20) L4 AR-1242-5	6.536	5.613	1113.3E6	404.6E6	6534.645	6259.954m
31) L7 AR-1260-1	7.218	6.297	1044.5E6	438.8E6	2910.594	3330.986
32) L7 AR-1260-2	7.473	6.483	1030.5E6	381.5E6	2453.070	2324.793
33) L7 AR-1260-3	7.832	6.638	541.4E6	376.8E6	2024.474	2232.793
34) L7 AR-1260-4	8.058	7.110	629.1E6	207.4E6	2029.239	1871.878
35) L7 AR-1260-5	8.376	7.349	952.4E6	398.6E6	1712.004	1468.912

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083024\
Data File : PO106041.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2024 14:34
Operator : YP/AJ
Sample : P3787-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

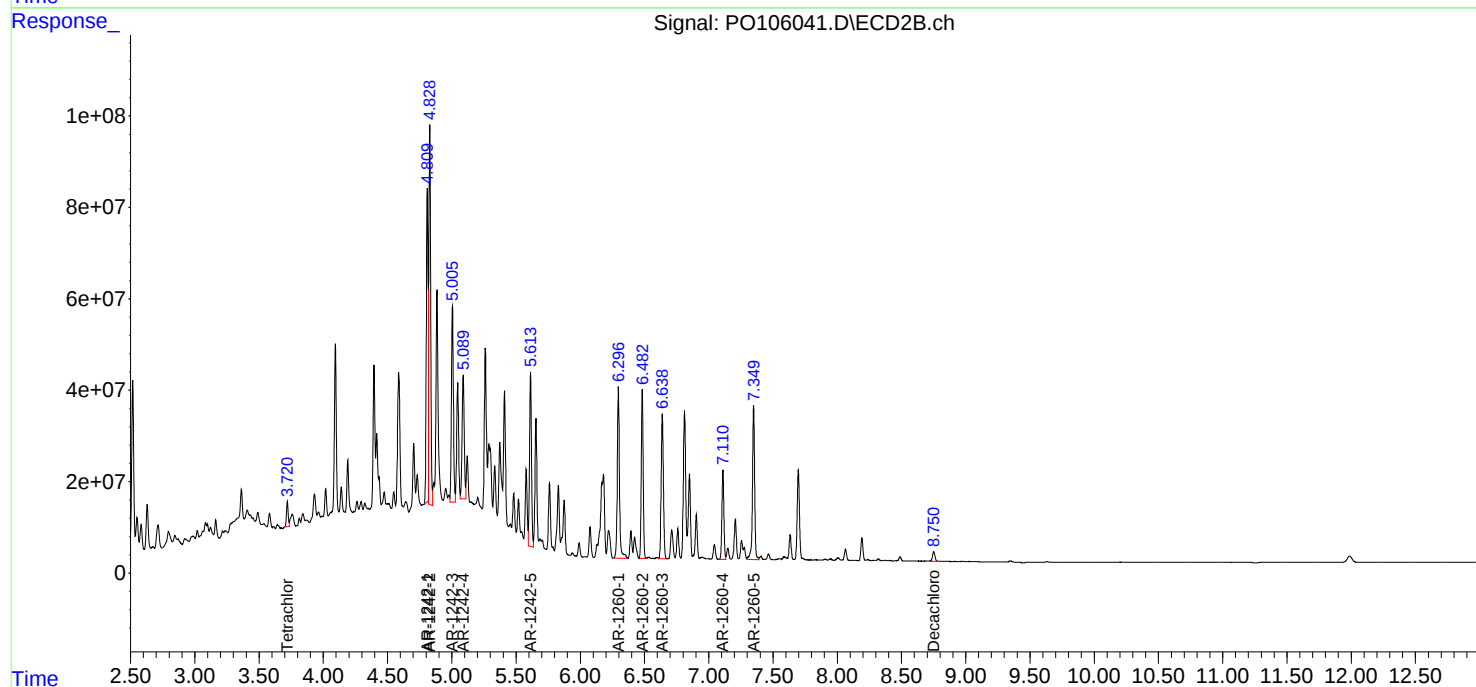
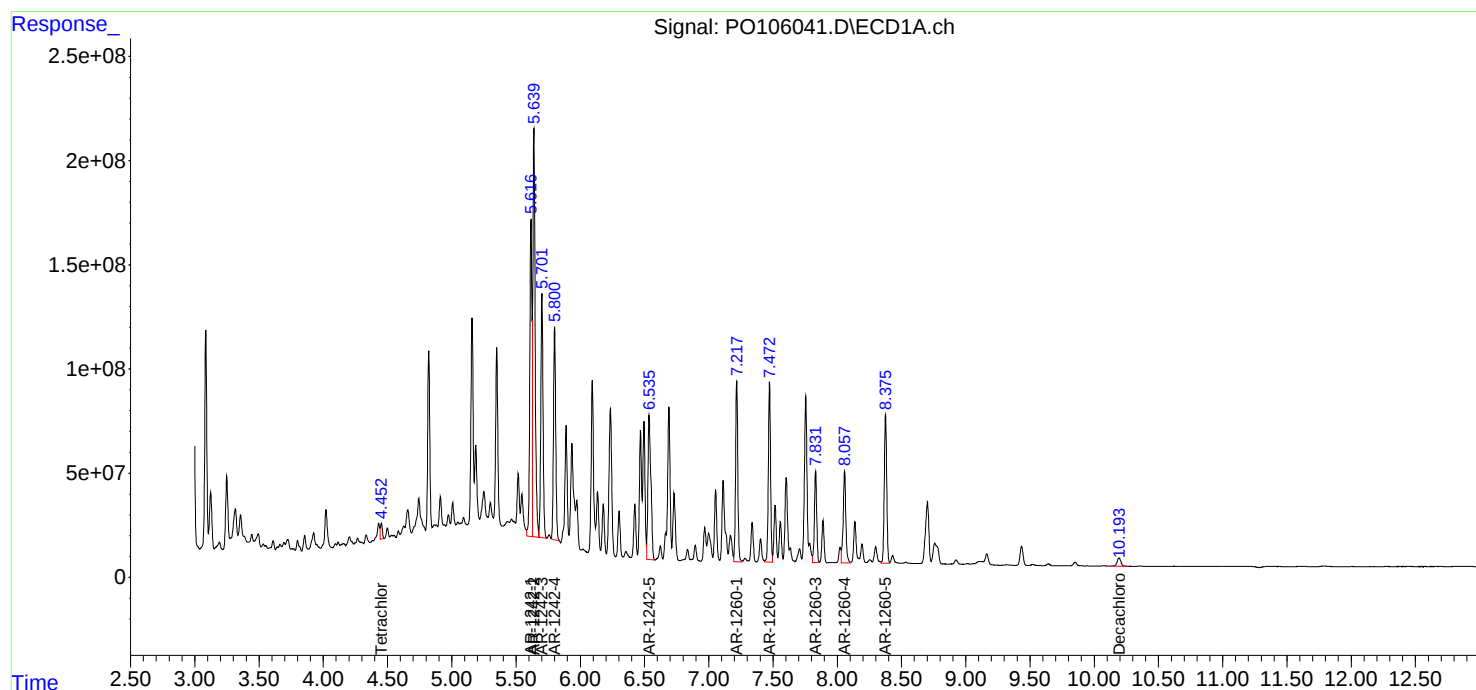
Instrument :
ECD_O
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SB-2

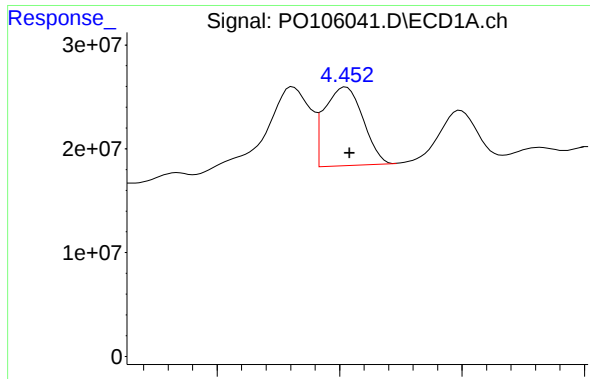
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 01:13:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
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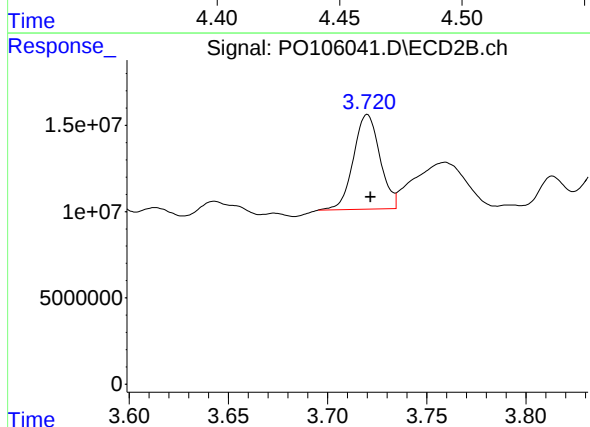
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 82756496
Conc: 9.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2

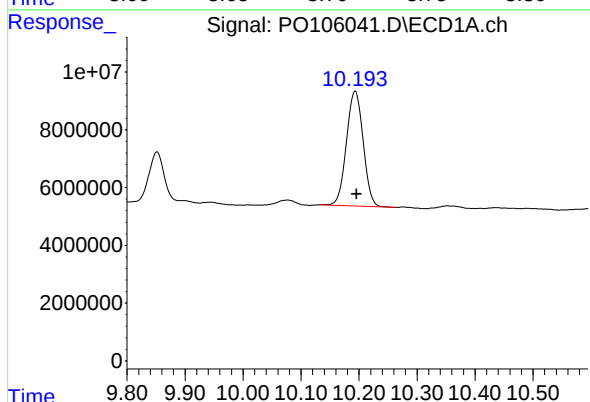
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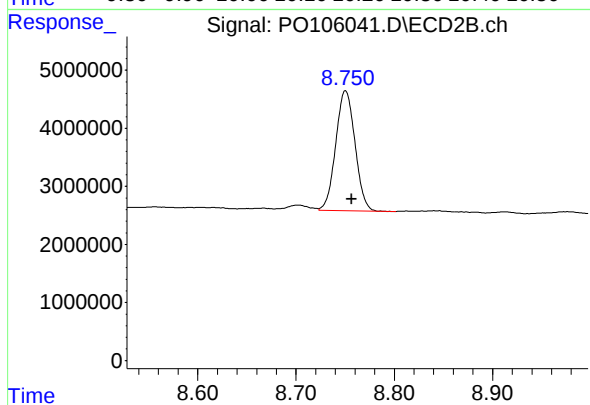
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 50968024
Conc: 18.86 ng/ml



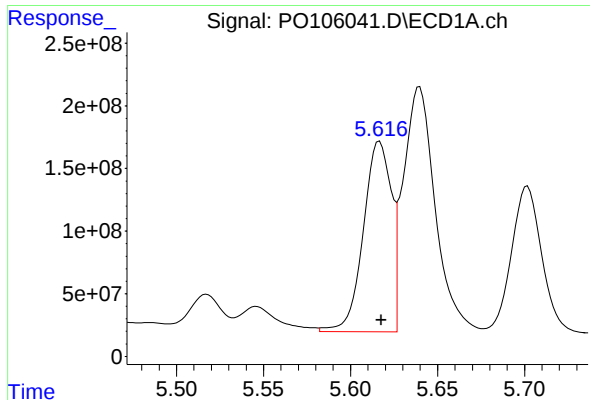
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 80242527
Conc: 14.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: -0.006 min
Response: 28202560
Conc: 12.92 ng/ml



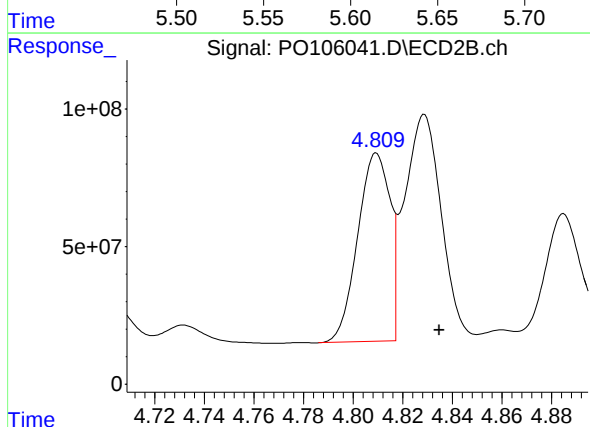
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 1694234265
Conc: 7003.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2

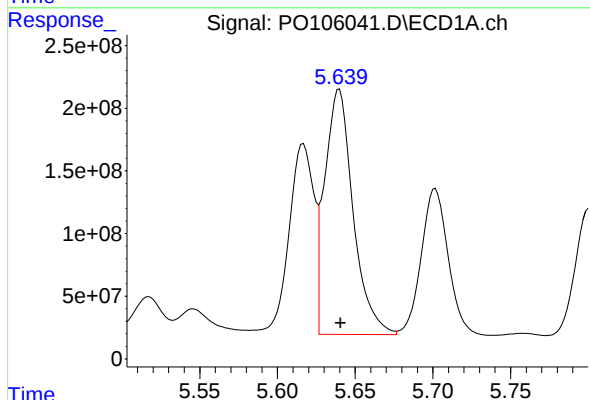
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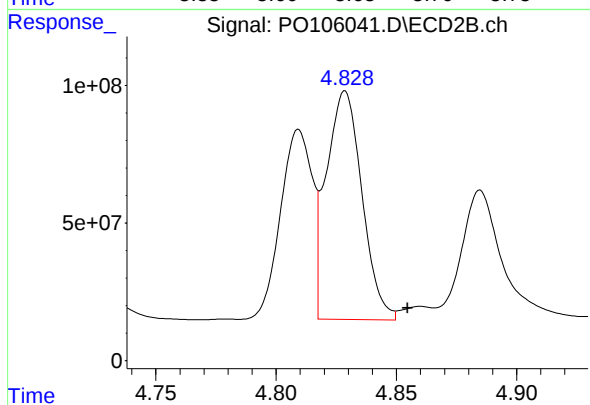
#16 AR-1242-1

R.T.: 4.809 min
Delta R.T.: -0.026 min
Response: 600569878
Conc: 8444.33 ng/ml m



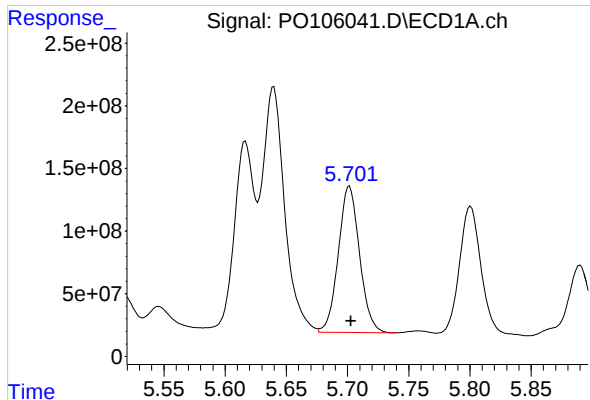
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 2488340780
Conc: 7492.17 ng/ml



#17 AR-1242-2

R.T.: 4.828 min
Delta R.T.: -0.026 min
Response: 846751773
Conc: 9036.91 ng/ml m



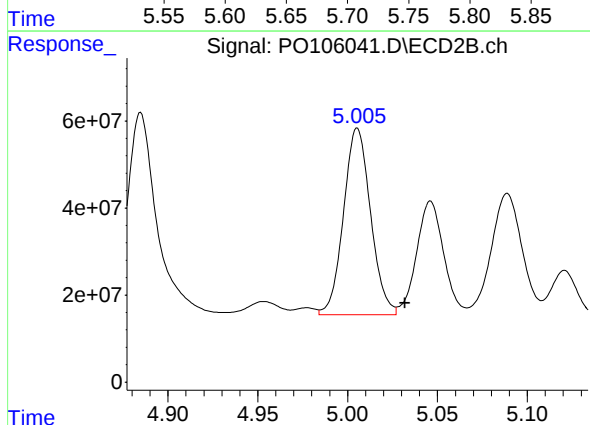
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: -0.001 min
Response: 1412770421
Conc: 6877.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2

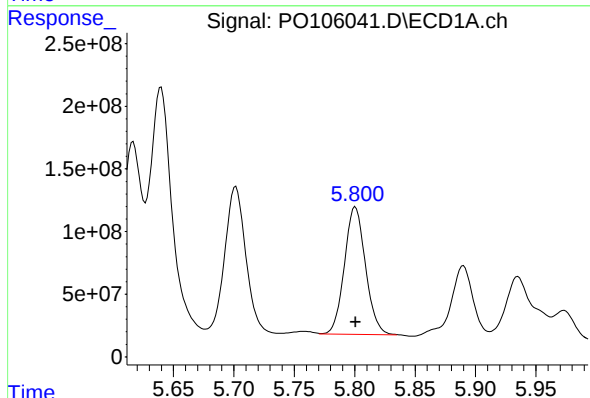
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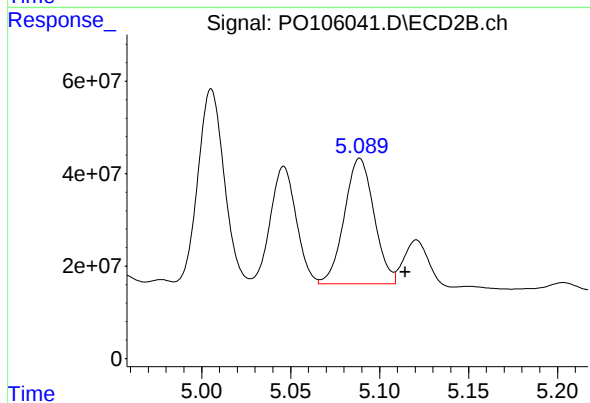
#18 AR-1242-3

R.T.: 5.005 min
Delta R.T.: -0.027 min
Response: 448422180
Conc: 8793.34 ng/ml m



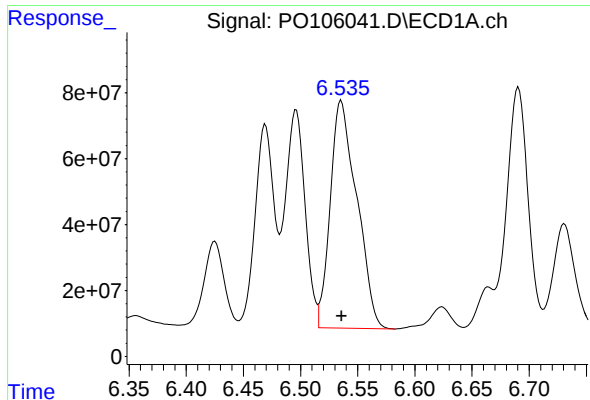
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 1233923207
Conc: 7354.96 ng/ml m



#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: -0.026 min
Response: 316692369
Conc: 6177.16 ng/ml m



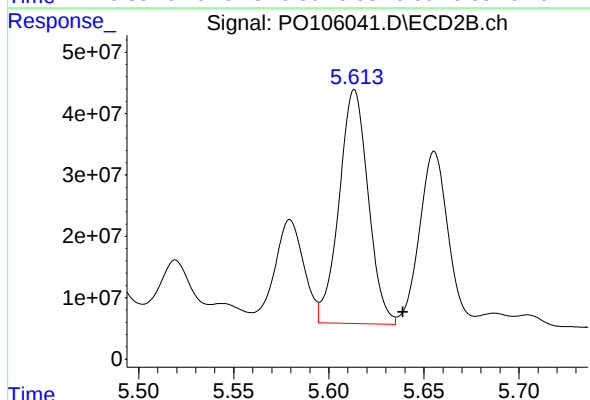
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 1113291400
Conc: 6534.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2

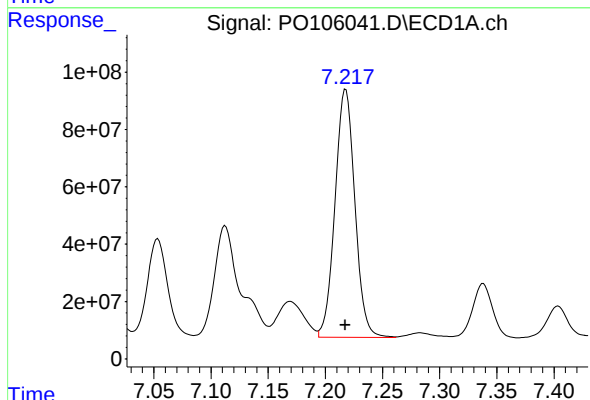
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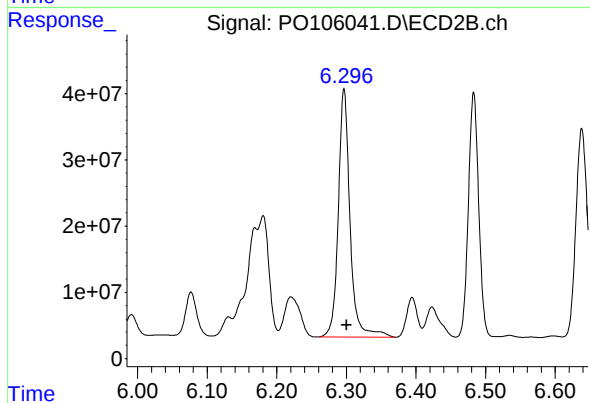
#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: -0.026 min
Response: 404598953
Conc: 6259.95 ng/ml m



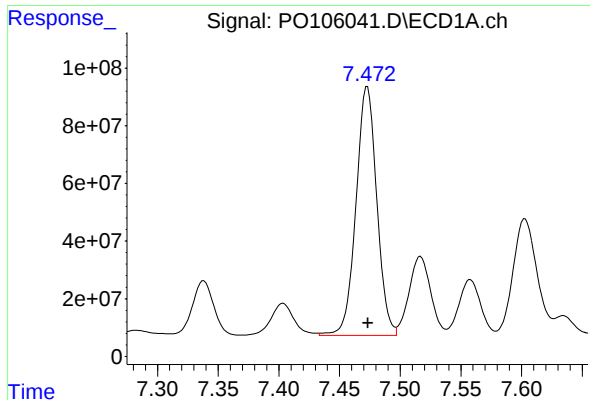
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1044495113
Conc: 2910.59 ng/ml



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 438830910
Conc: 3330.99 ng/ml



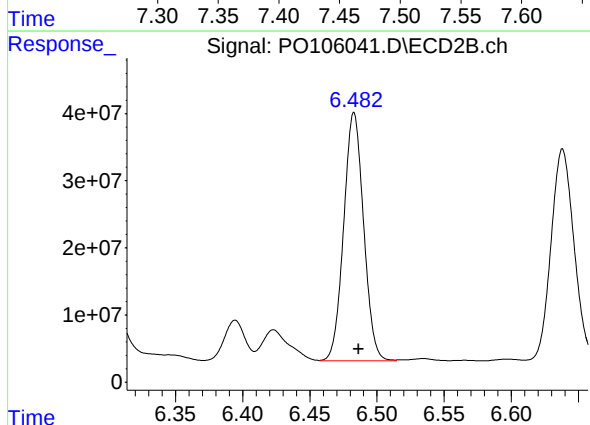
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 1030453617
Conc: 2453.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2

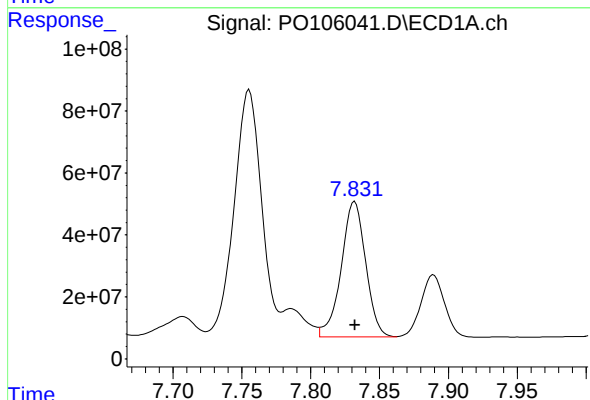
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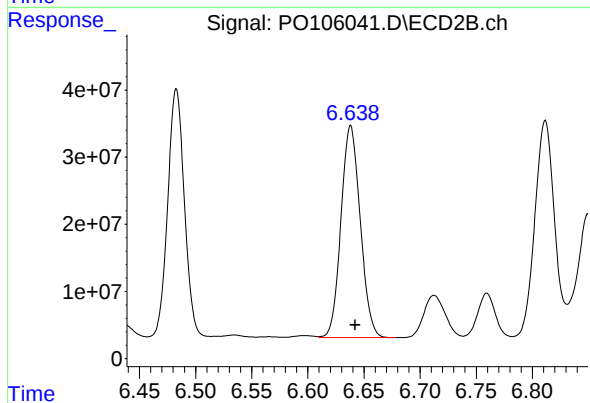
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 381521448
Conc: 2324.79 ng/ml



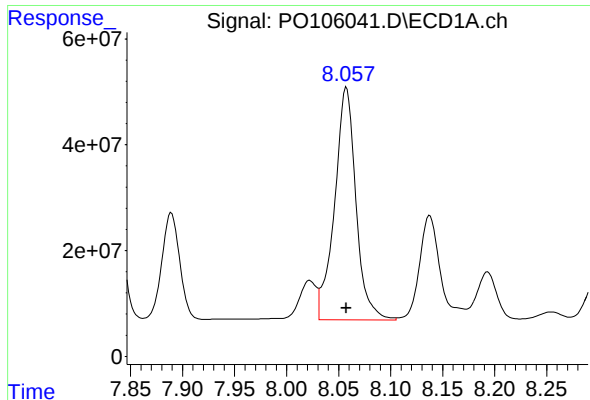
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 541445891
Conc: 2024.47 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 376821085
Conc: 2232.79 ng/ml



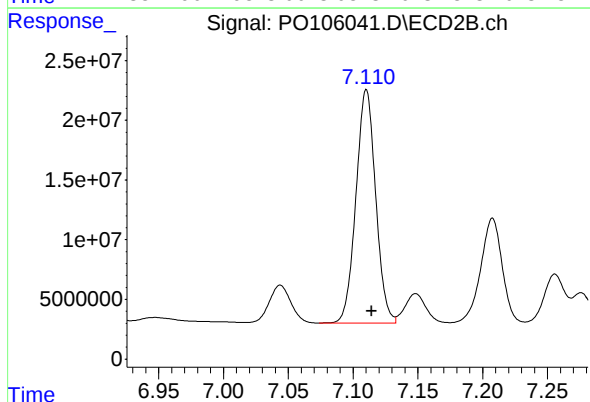
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 629095813
Conc: 2029.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2

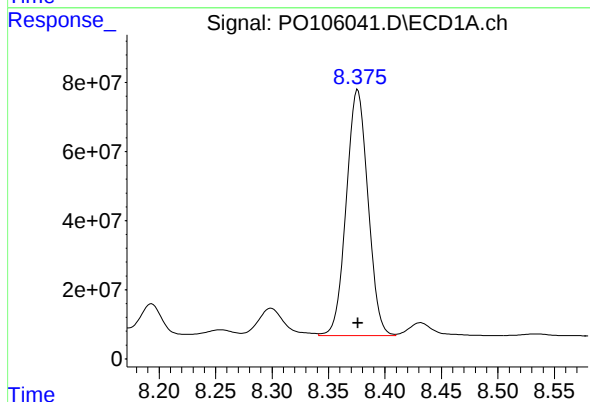
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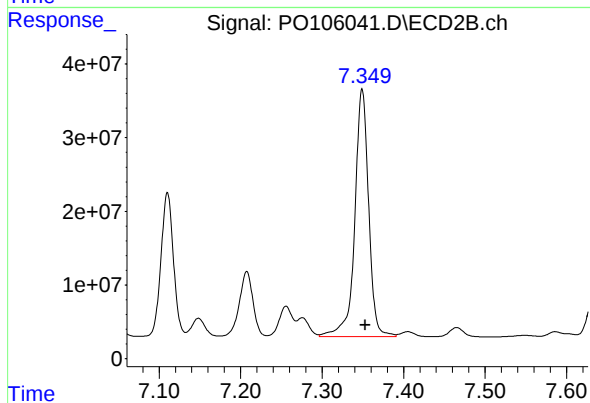
#34 AR-1260-4

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 207443421
Conc: 1871.88 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 952435179
Conc: 1712.00 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 398581137
Conc: 1468.91 ng/ml