

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042324\
 Data File : P0103087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 00:51
 Operator : YP/AJ
 Sample : P2225-01MS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-06-042224MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:51:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.252	3.371	113.7E6	50184096	22.553	18.133
2)	SA Decachlor...	9.773	8.225	75434659	38533296	25.978	22.444
Target Compounds							
3)	L1 AR-1016-1	5.395	4.420	80845614	39183973	550.679	498.269
4)	L1 AR-1016-2	5.417	4.437	117.1E6	59618284	542.344	508.017
5)	L1 AR-1016-3	5.478	4.608	74330694	33478544	546.529	540.505
6)	L1 AR-1016-4	5.575	4.650	63070321	28490628	584.243	537.840
7)	L1 AR-1016-5	5.863	4.857	56669726	35873729	540.659m	526.122
31)	L7 AR-1260-1	6.974	5.866	98300454	62141030	554.839	488.717
32)	L7 AR-1260-2	7.227	6.053	111.5E6	75078769	562.250	488.847
33)	L7 AR-1260-3	7.582	6.202	67692944	66452481	478.527	476.869
34)	L7 AR-1260-4	7.806	6.666	81362173	47367868	523.388	430.620
35)	L7 AR-1260-5	8.110	6.907	191.7E6	120.2E6	642.651	468.544 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042324\
Data File : PO103087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 00:51
Operator : YP/AJ
Sample : P2225-01MS
Misc :
ALS Vial : 39 Sample Multiplier: 1

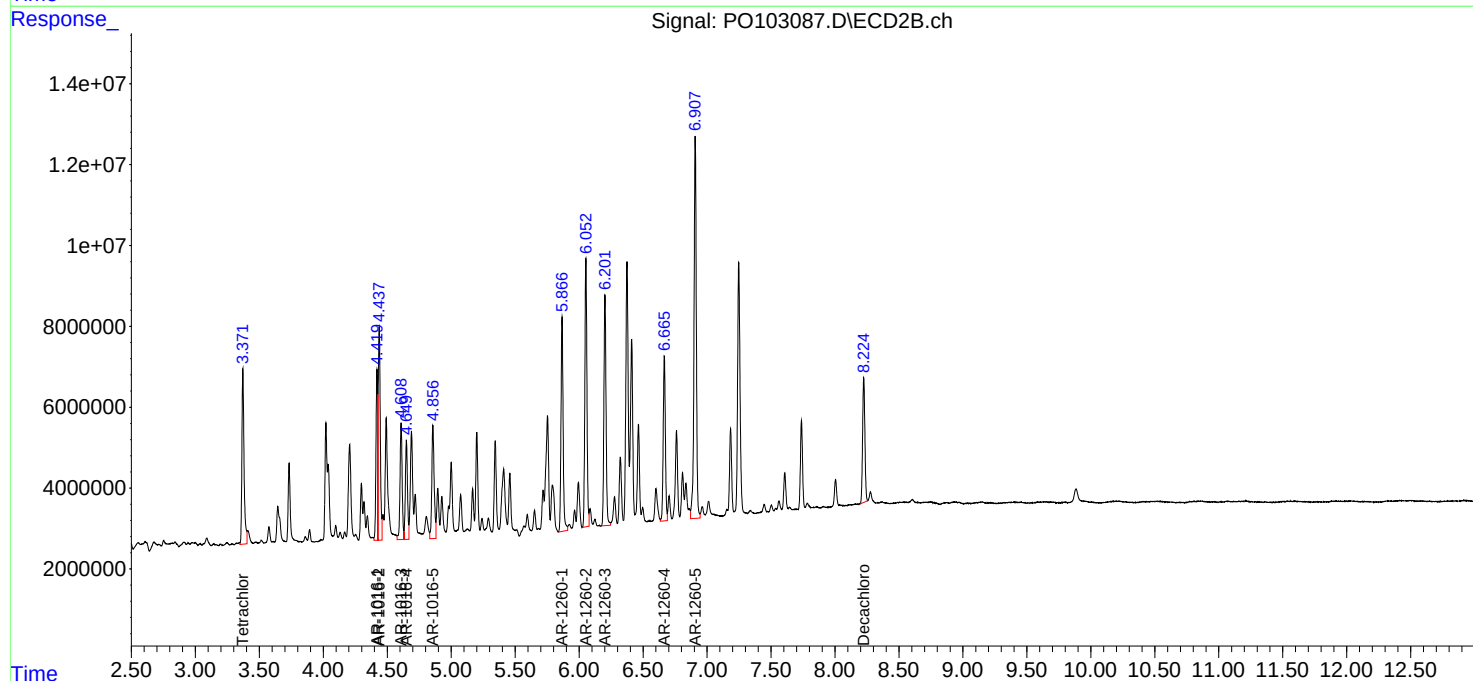
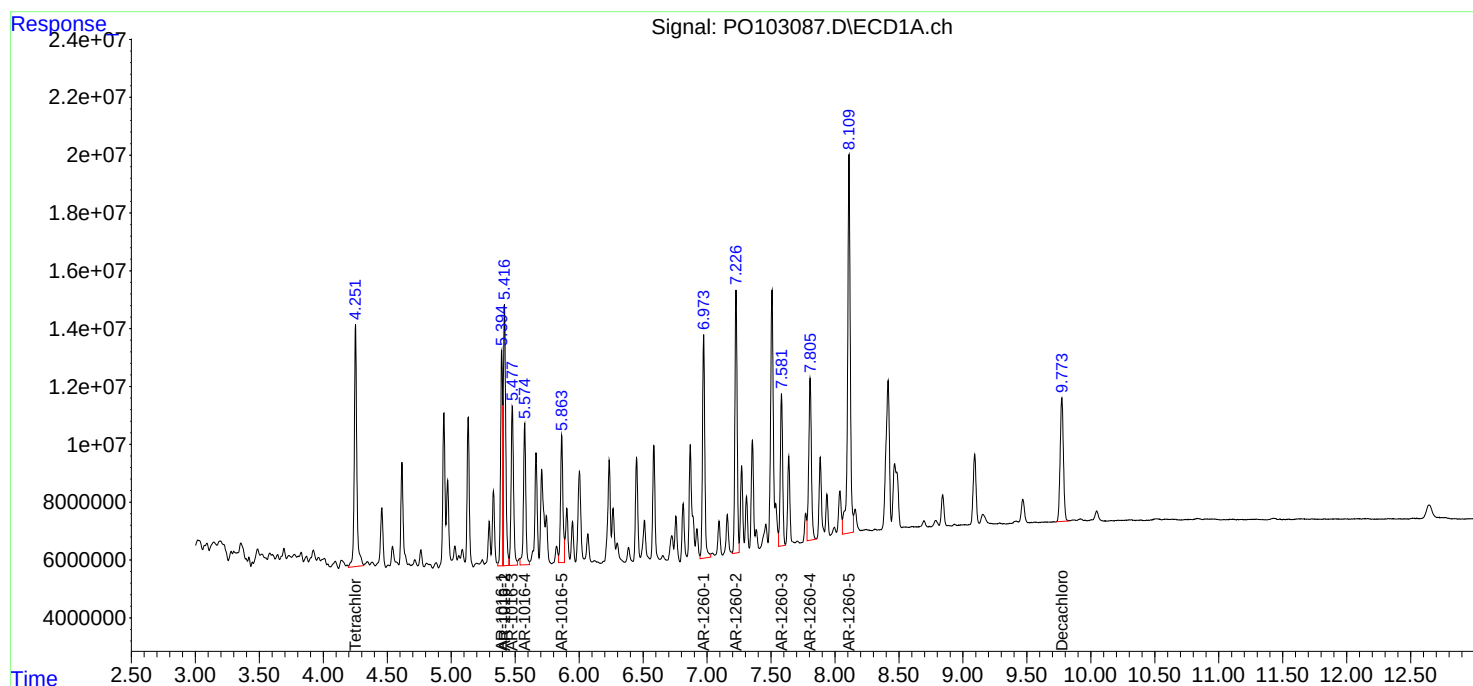
Instrument :
ECD_O
ClientSampleId :
TR-06-042224MS

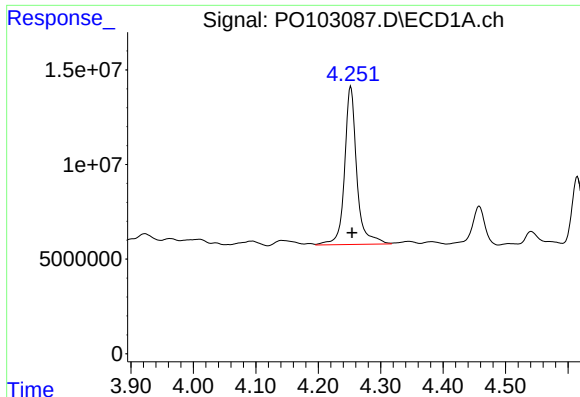
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 01:51:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:20:10 2024
Response 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





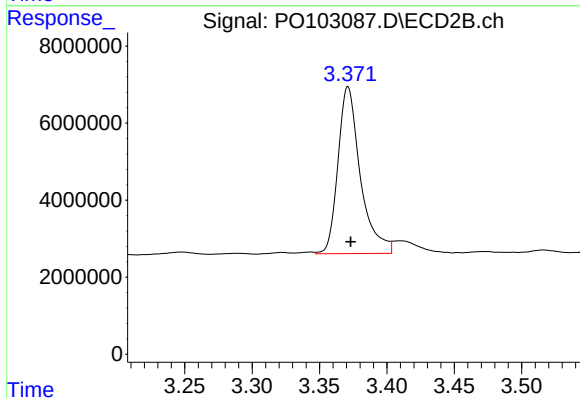
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.002 min
Response: 113744926
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-06-042224MS

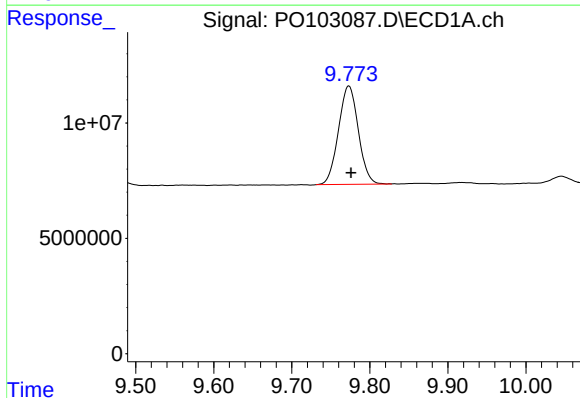
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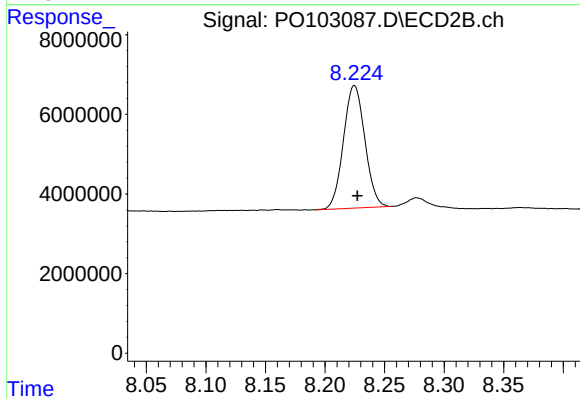
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: -0.002 min
Response: 50184096
Conc: 18.13 ng/ml



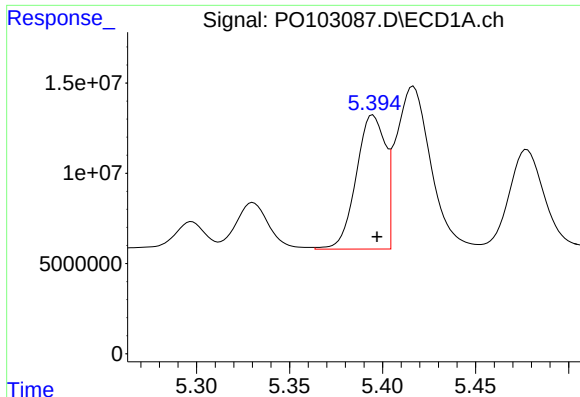
#2 Decachlorobiphenyl

R.T.: 9.773 min
Delta R.T.: -0.002 min
Response: 75434659
Conc: 25.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 38533296
Conc: 22.44 ng/ml



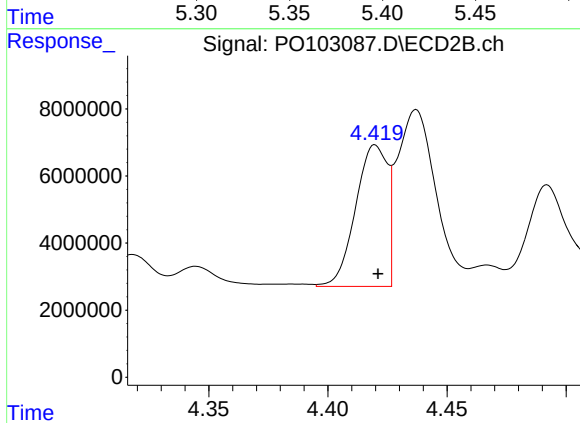
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.002 min
Response: 80845614
Conc: 550.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-06-042224MS

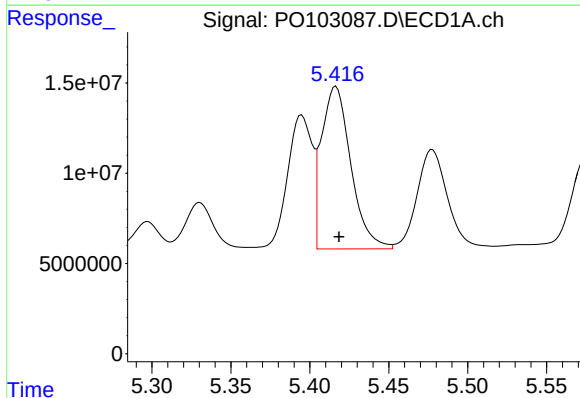
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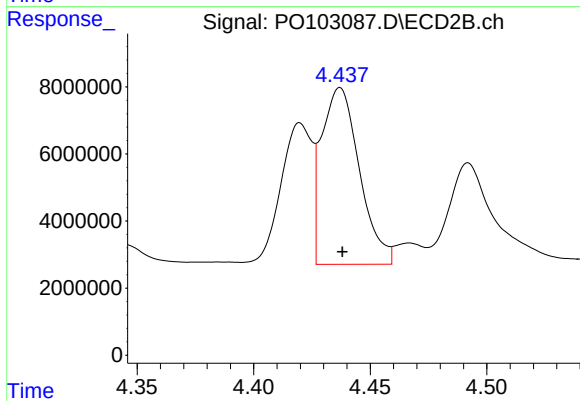
#3 AR-1016-1

R.T.: 4.420 min
Delta R.T.: -0.001 min
Response: 39183973
Conc: 498.27 ng/ml



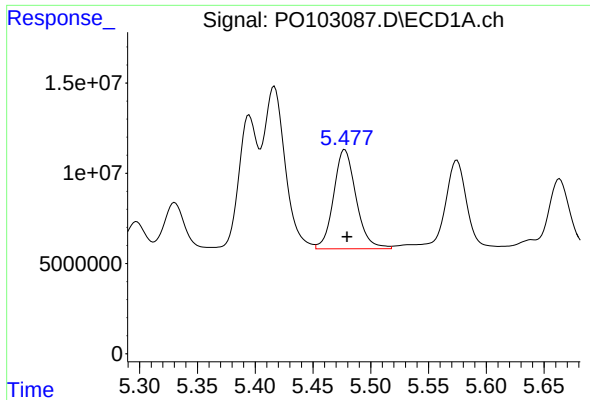
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 117116664
Conc: 542.34 ng/ml



#4 AR-1016-2

R.T.: 4.437 min
Delta R.T.: -0.001 min
Response: 59618284
Conc: 508.02 ng/ml



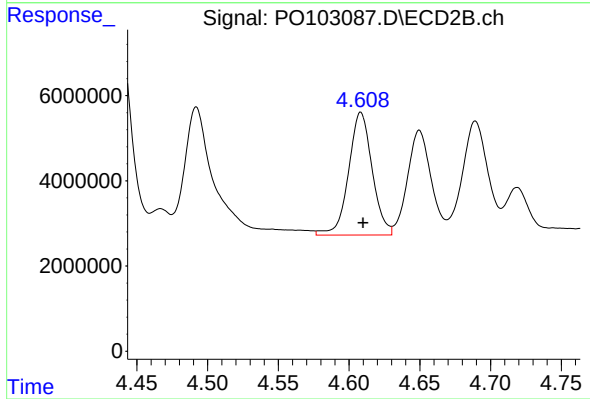
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 74330694
Conc: 546.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-06-042224MS

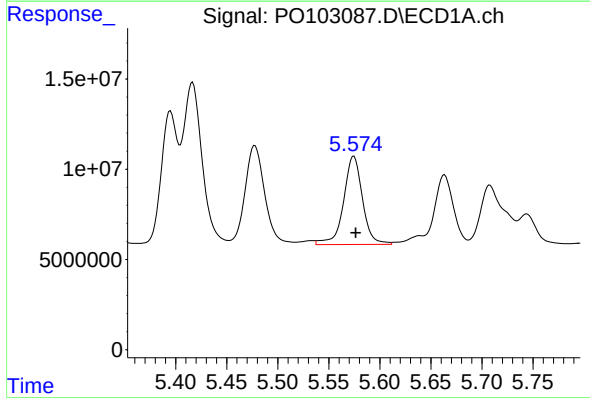
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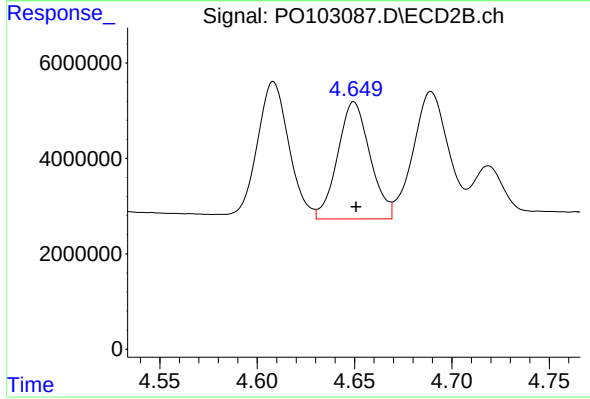
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.001 min
Response: 33478544
Conc: 540.50 ng/ml



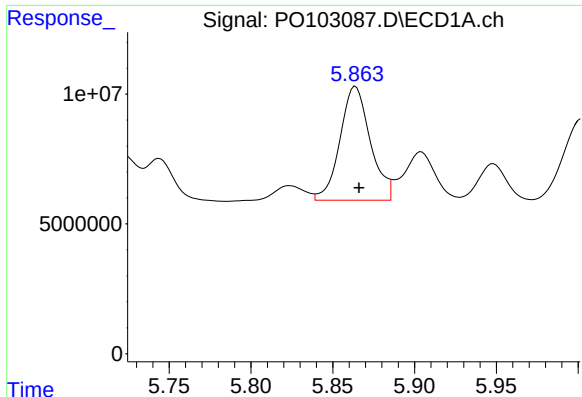
#6 AR-1016-4

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 63070321
Conc: 584.24 ng/ml



#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: -0.001 min
Response: 28490628
Conc: 537.84 ng/ml



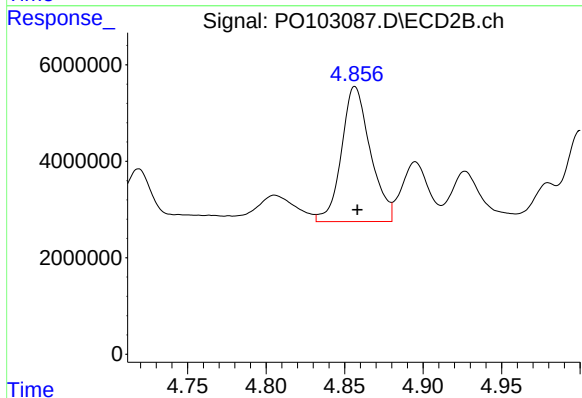
#7 AR-1016-5

R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 56669726
Conc: 540.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-06-042224MS

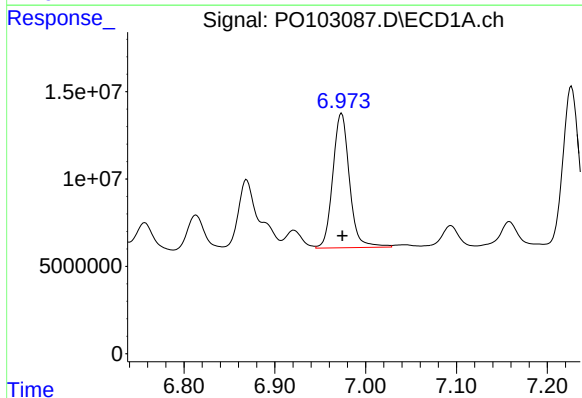
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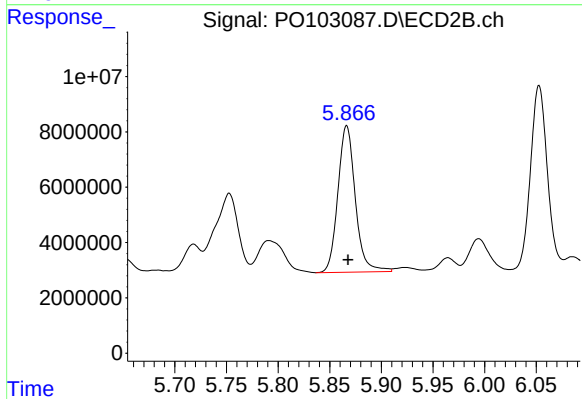
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 35873729
Conc: 526.12 ng/ml



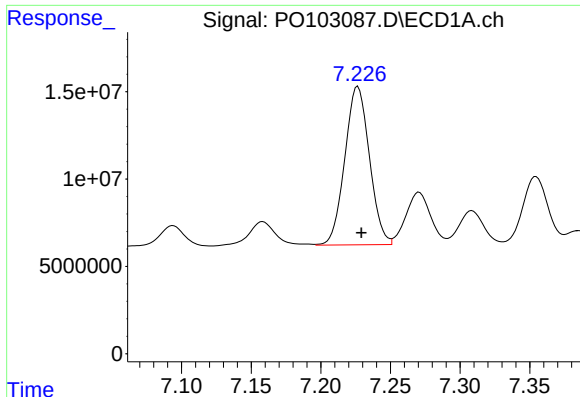
#31 AR-1260-1

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 98300454
Conc: 554.84 ng/ml



#31 AR-1260-1

R.T.: 5.866 min
Delta R.T.: -0.001 min
Response: 62141030
Conc: 488.72 ng/ml



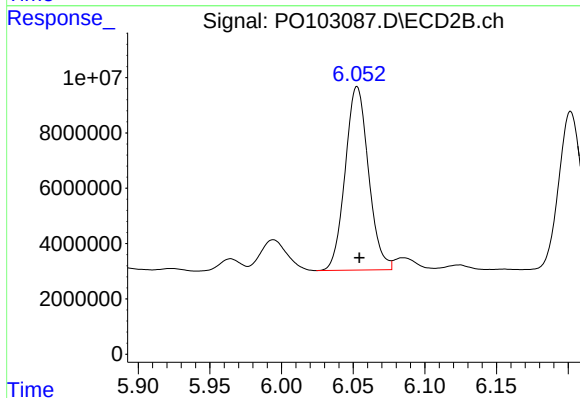
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 111516313
Conc: 562.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-06-042224MS

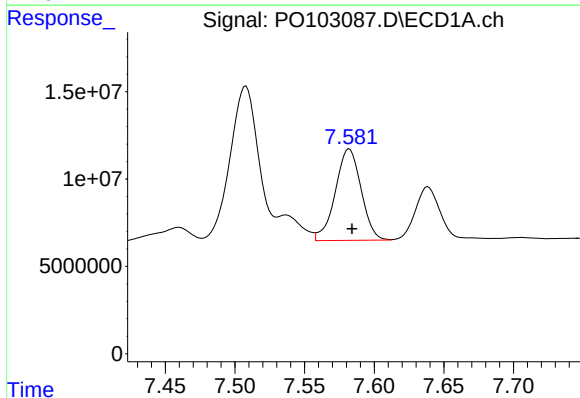
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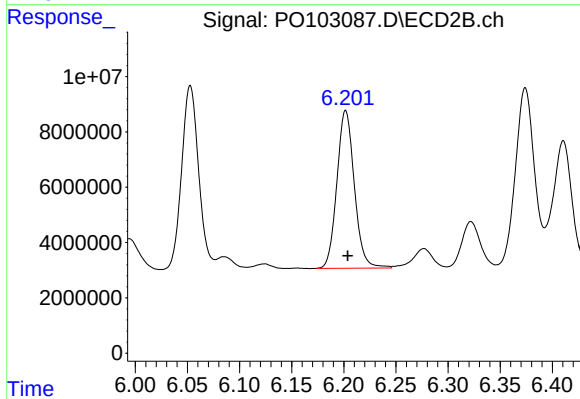
#32 AR-1260-2

R.T.: 6.053 min
Delta R.T.: -0.002 min
Response: 75078769
Conc: 488.85 ng/ml



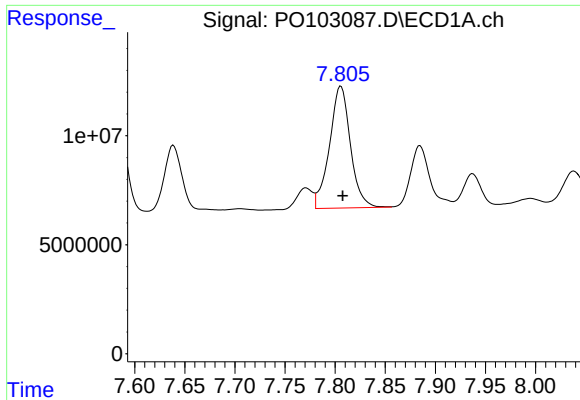
#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 67692944
Conc: 478.53 ng/ml



#33 AR-1260-3

R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 66452481
Conc: 476.87 ng/ml



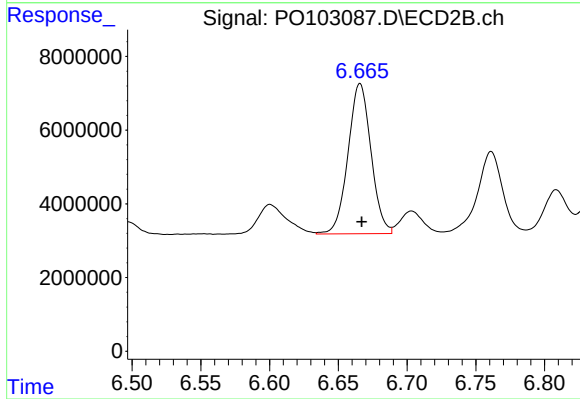
#34 AR-1260-4

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 81362173
Conc: 523.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-06-042224MS

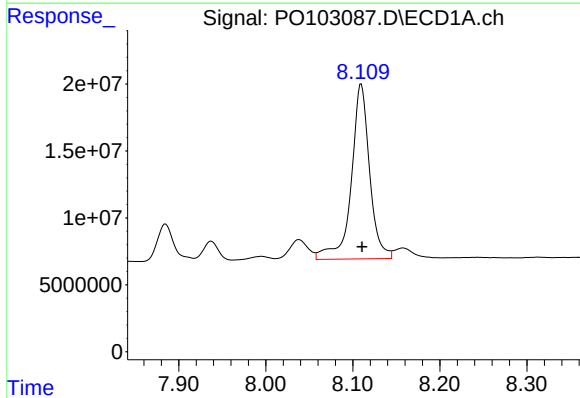
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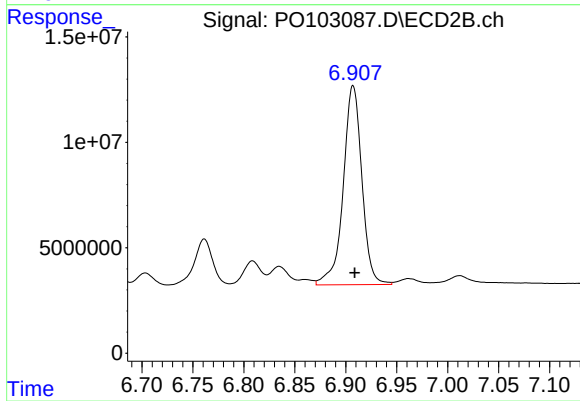
#34 AR-1260-4

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 47367868
Conc: 430.62 ng/ml



#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 191728142
Conc: 642.65 ng/ml



#35 AR-1260-5

R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 120209203
Conc: 468.54 ng/ml