

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062024\
 Data File : P0104371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 15:29
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2024
 Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 15:45:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 20 15:45:46 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...	4.404	3.547	36125163	6644883	4.548	4.427
2) SA Decachlor...	10.103	8.461	23139227	15766878	4.307	4.913
Target Compounds						
3) L1 AR-1016-1	5.563	4.606	13209549	2075416	48.804m	48.026
4) L1 AR-1016-2	5.586	4.624	18297696	3404445	49.863m	46.891
5) L1 AR-1016-3	5.648	4.796	12977284	1720145	54.537m	42.594
6) L1 AR-1016-4	5.746	4.838	9767856	1141778	50.475m	49.123
7) L1 AR-1016-5	6.040	5.046	10002905	1687917	52.024	46.415m
31) L7 AR-1260-1	7.162	6.065	17379384	3580074	51.021	51.050
32) L7 AR-1260-2	7.418	6.252	19092030	4618637	48.909	49.267
33) L7 AR-1260-3	7.775	6.403	13118618	4801286	44.810m	52.562
34) L7 AR-1260-4	8.001	6.870	15591756	3772266	48.909m	46.506
35) L7 AR-1260-5	8.317	7.111	31582899	13183347	50.224	46.828

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062024\
Data File : PO104371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 15:29
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

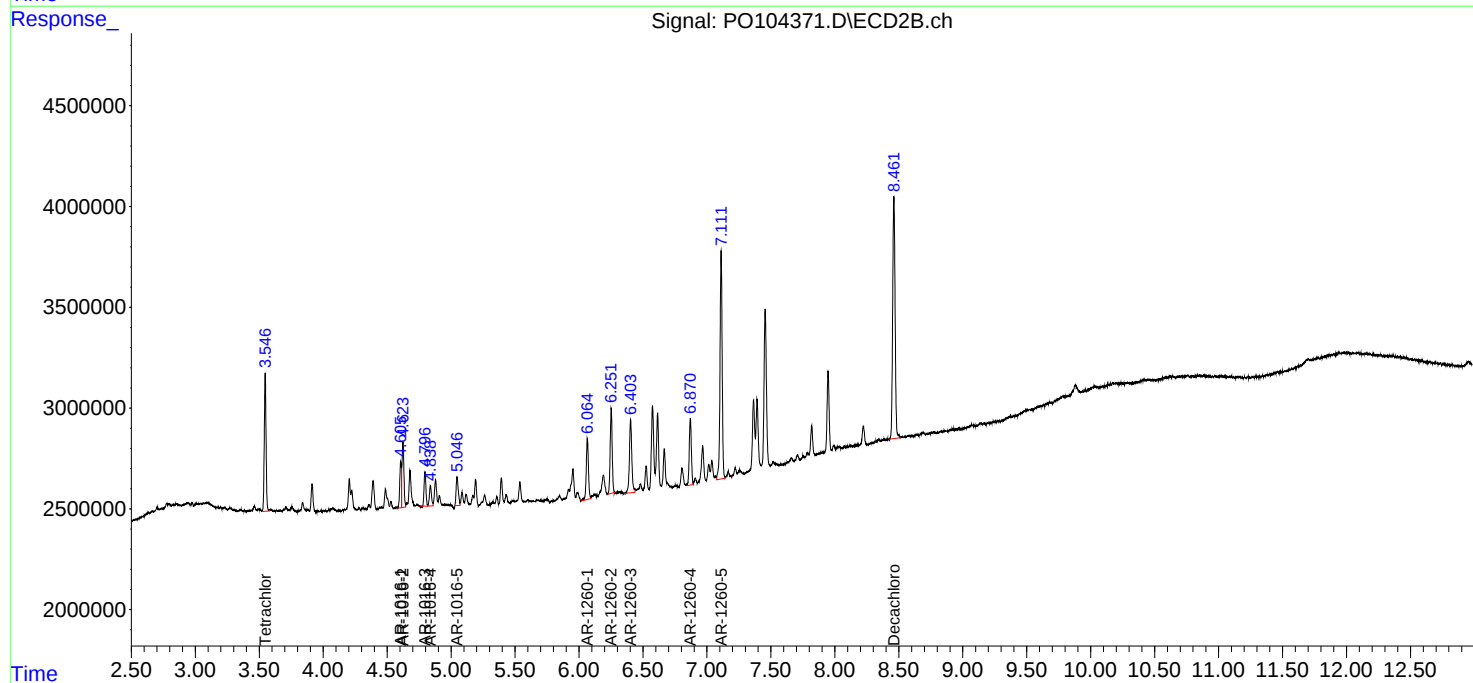
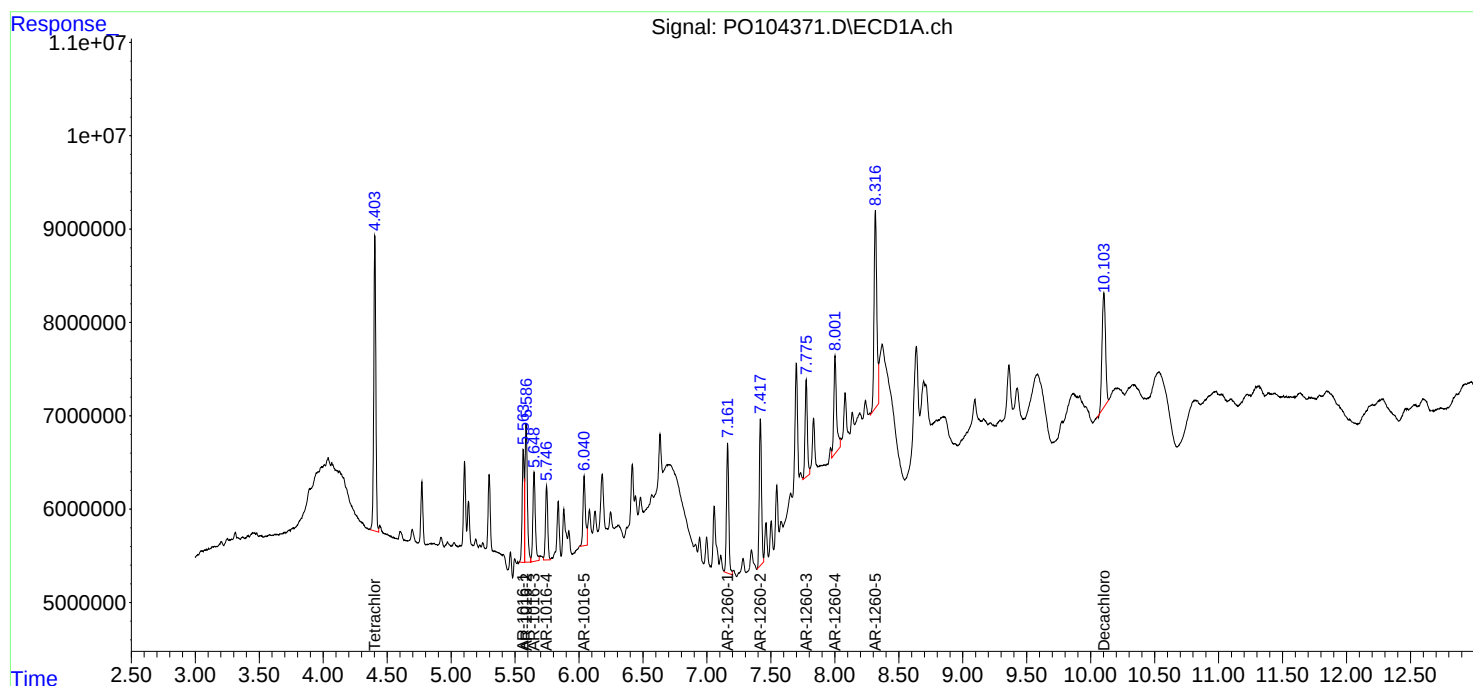
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

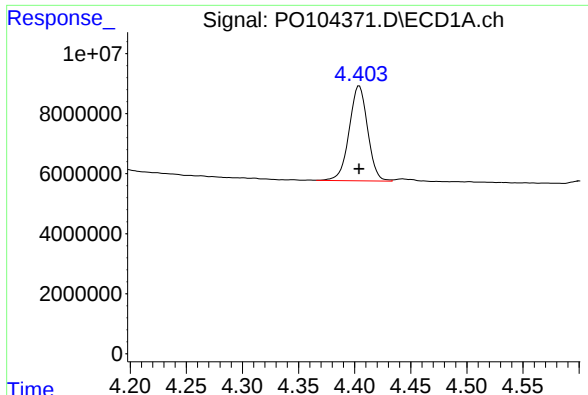
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 15:45:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 20 15:45:46 2024
Response 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





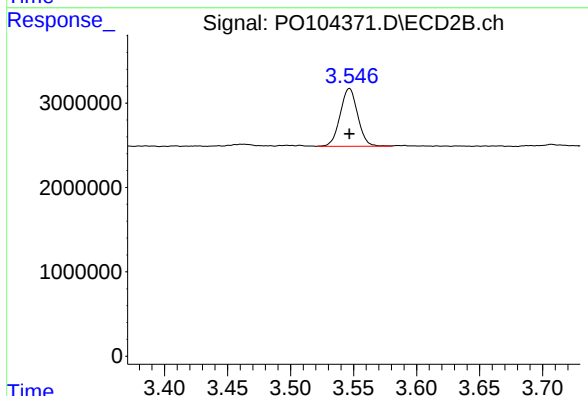
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 36125163
Conc: 4.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

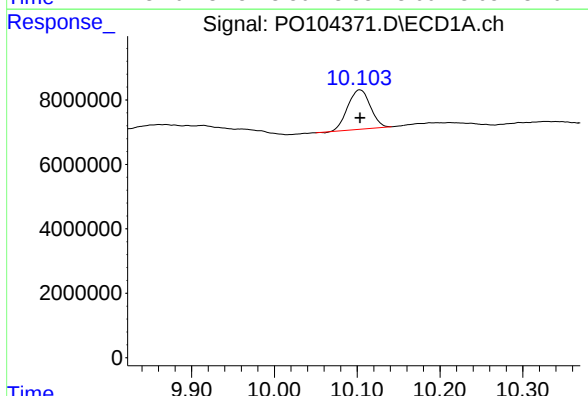
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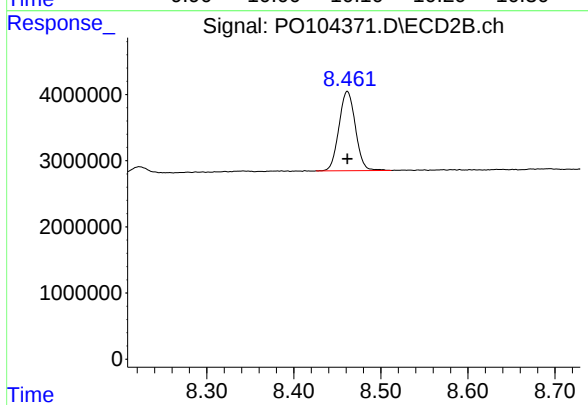
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 6644883
Conc: 4.43 ng/ml



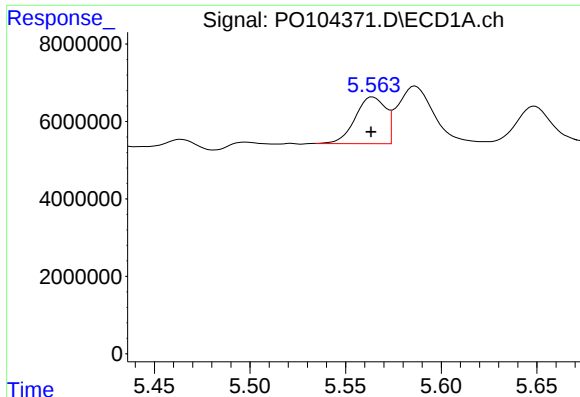
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: 0.000 min
Response: 23139227
Conc: 4.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 15766878
Conc: 4.91 ng/ml



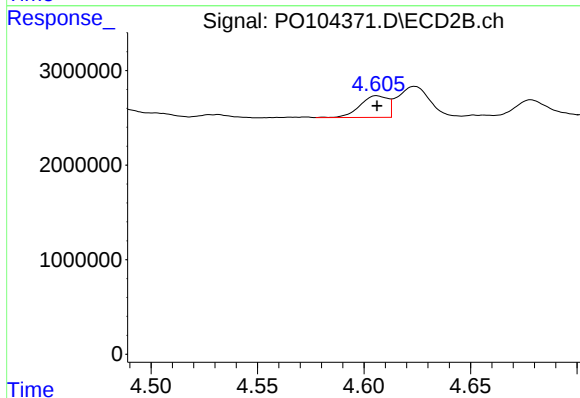
#3 AR-1016-1

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 13209549
Conc: 48.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

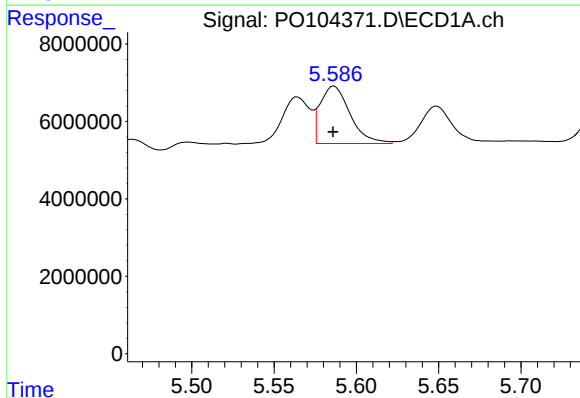
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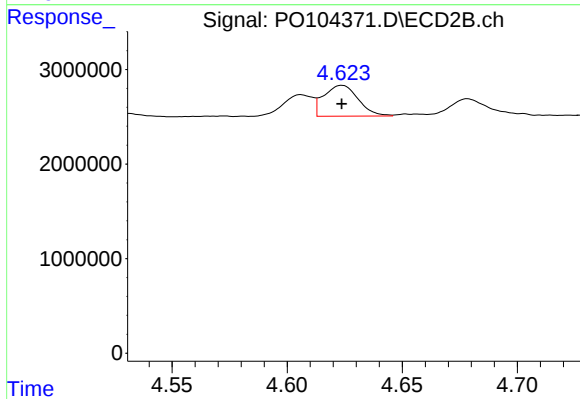
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 2075416
Conc: 48.03 ng/ml



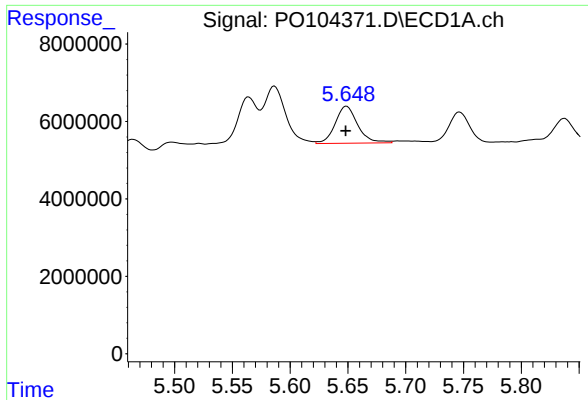
#4 AR-1016-2

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 18297696
Conc: 49.86 ng/ml m



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 3404445
Conc: 46.89 ng/ml



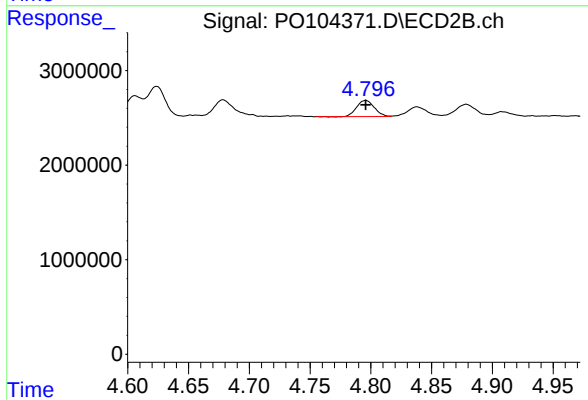
#5 AR-1016-3

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 12977284
Conc: 54.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

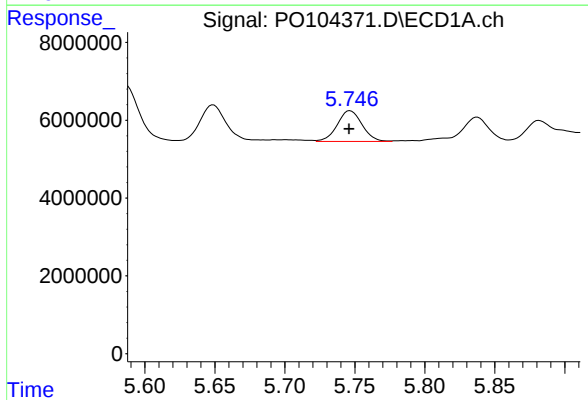
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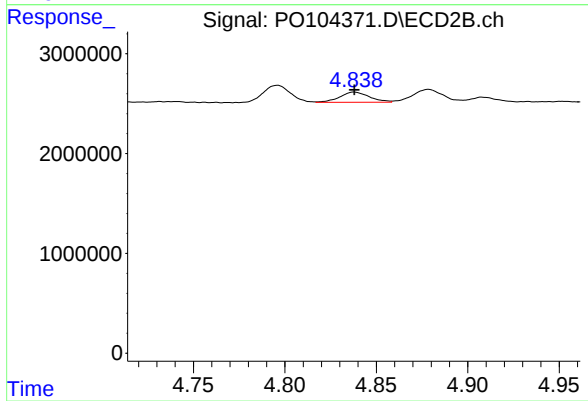
#5 AR-1016-3

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 1720145
Conc: 42.59 ng/ml



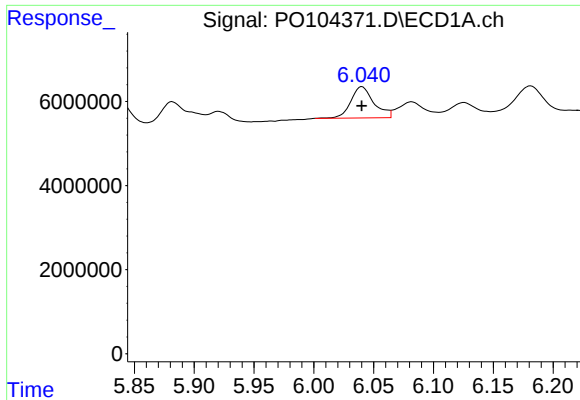
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 9767856
Conc: 50.48 ng/ml m



#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 1141778
Conc: 49.12 ng/ml



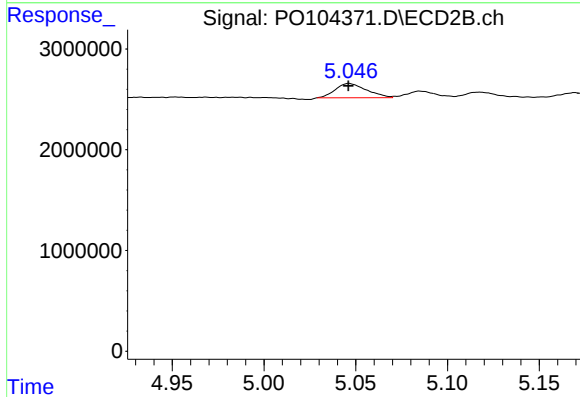
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 10002905
Conc: 52.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

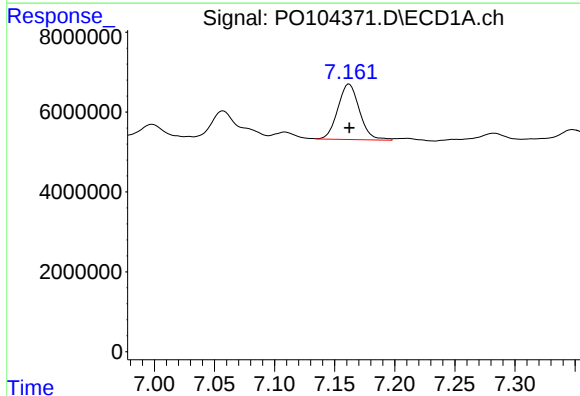
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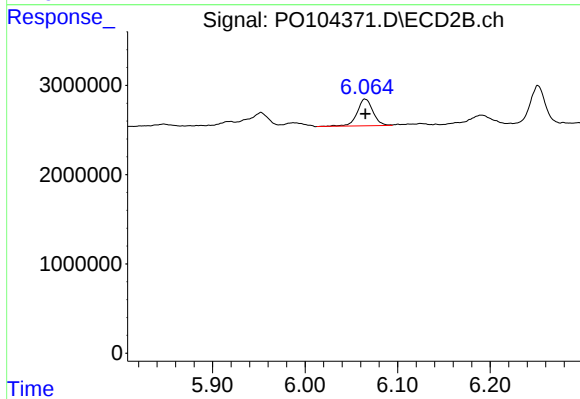
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 1687917
Conc: 46.41 ng/ml m



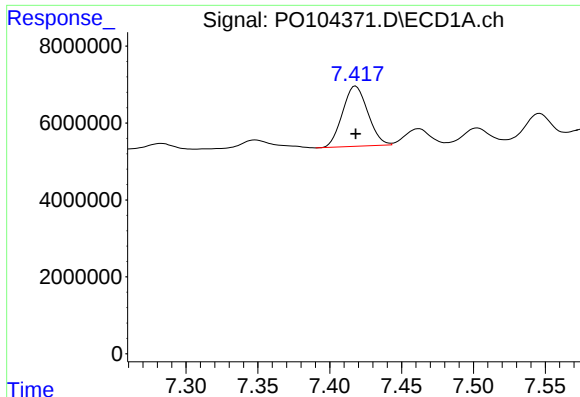
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 17379384
Conc: 51.02 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 3580074
Conc: 51.05 ng/ml



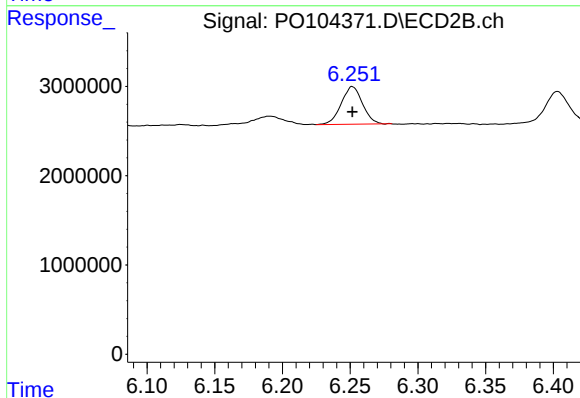
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 19092030
Conc: 48.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

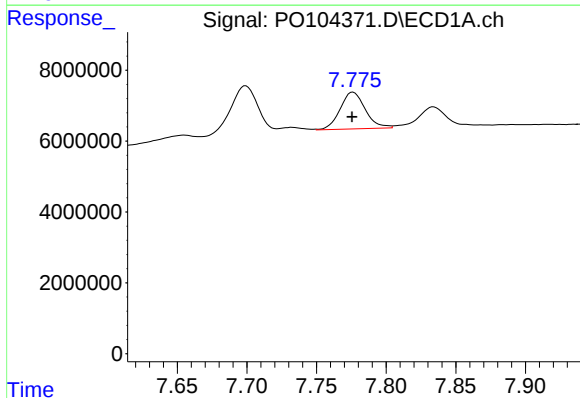
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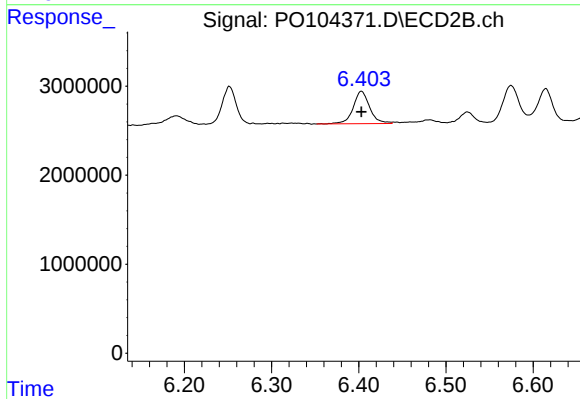
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 4618637
Conc: 49.27 ng/ml



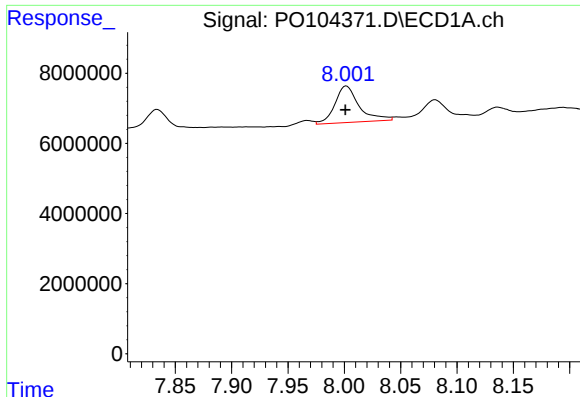
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 13118618
Conc: 44.81 ng/ml m



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 4801286
Conc: 52.56 ng/ml



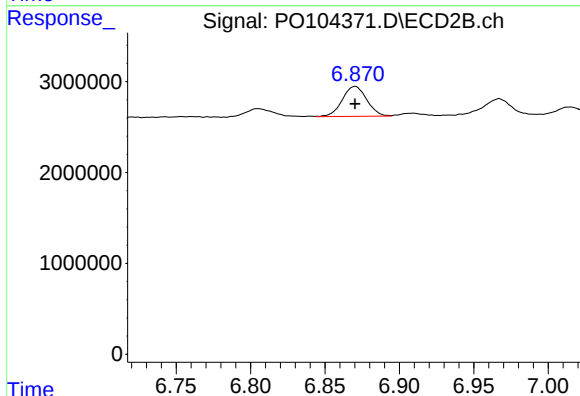
#34 AR-1260-4

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 15591756
Conc: 48.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

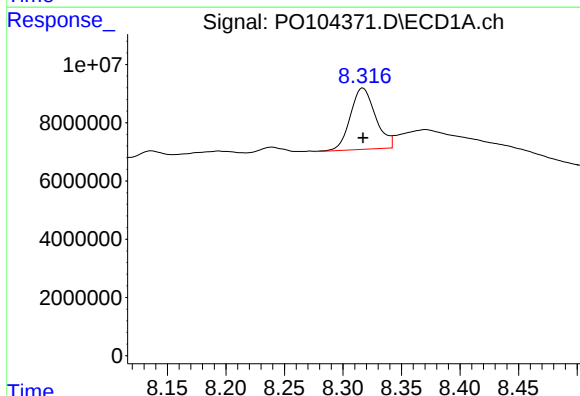
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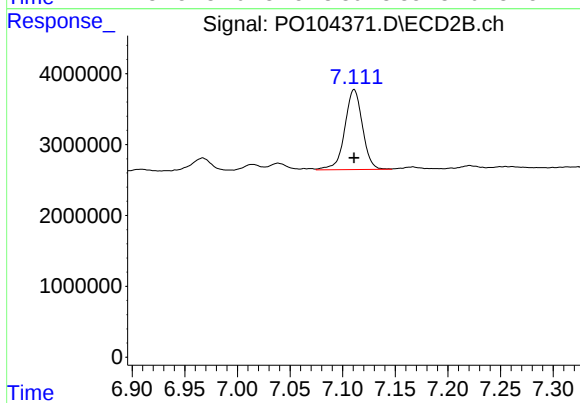
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 3772266
Conc: 46.51 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 31582899
Conc: 50.22 ng/ml



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 13183347
Conc: 46.83 ng/ml