

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112724\
 Data File : P0108270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 15:02
 Operator : YP/AJ
 Sample : P5019-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-11262024MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2024
 Supervised By :Ankita Jodhani 12/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:16:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 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...	4.370	3.636	158.5E6	64685294	18.209m	19.079
2)	SA Decachlor...	10.096	8.632	65946844	48675789	21.592	14.309 #
Target Compounds							
3)	L1 AR-1016-1	5.526	4.716	122.1E6	44513185	454.145m	407.355
4)	L1 AR-1016-2	5.548	4.736	154.1E6	69687146	397.446m	455.762
5)	L1 AR-1016-3	5.611	4.912	93654616	38515528	374.748m	468.763 #
6)	L1 AR-1016-4	5.708	4.954	79992470	33835392	409.652m	531.395 #
7)	L1 AR-1016-5	6.004	5.166	78375618	34303181	422.669	395.669
31)	L7 AR-1260-1	7.139	6.198	117.3E6	64311416	427.432	397.129
32)	L7 AR-1260-2	7.397	6.385	137.8E6	78339413	487.070	397.937
33)	L7 AR-1260-3	7.760	6.539	81938799	70793237	381.414	380.353
34)	L7 AR-1260-4	7.984	7.010	95563283	49300668	430.449m	308.140 #
35)	L7 AR-1260-5	8.301	7.252	172.0E6	123.0E6	450.735	313.173 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112724\
Data File : PO108270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2024 15:02
Operator : YP/AJ
Sample : P5019-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

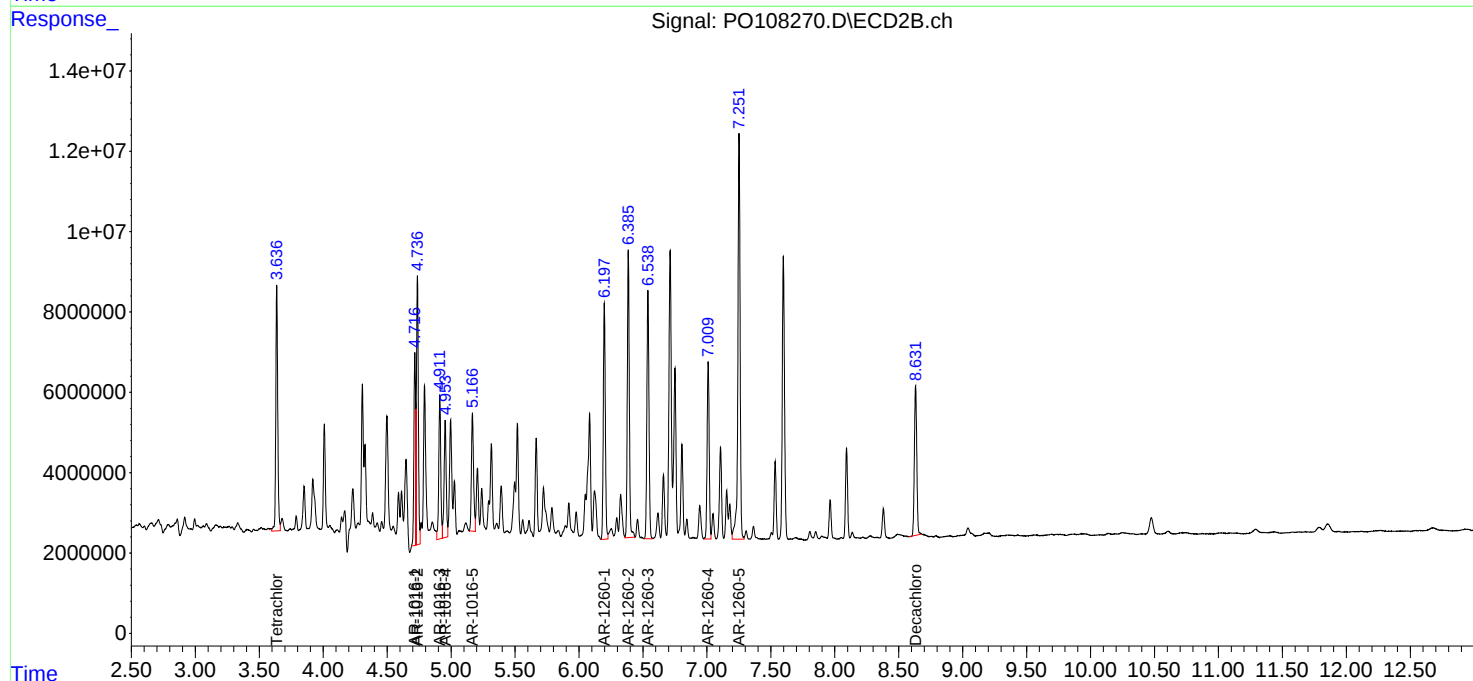
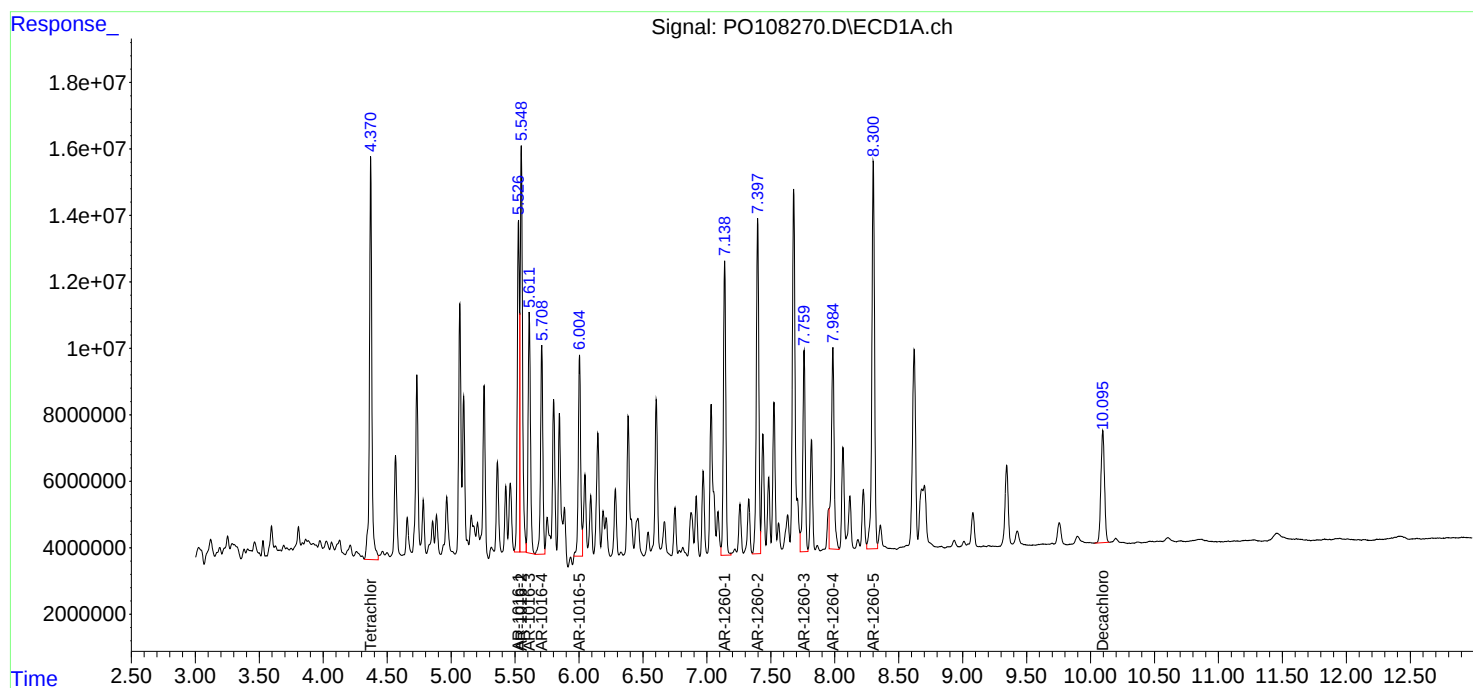
Instrument :
ECD_O
ClientSampleId :
EO-02-11262024MS

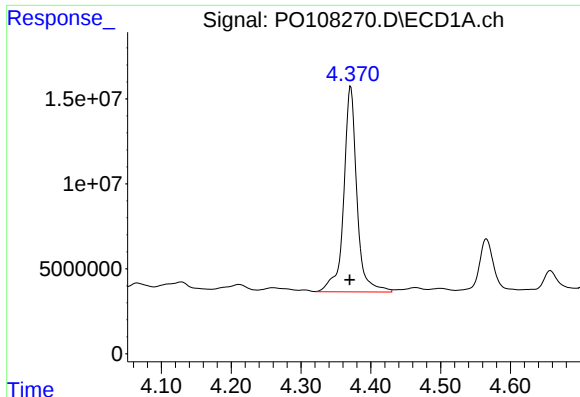
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:16:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 2024
Response 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





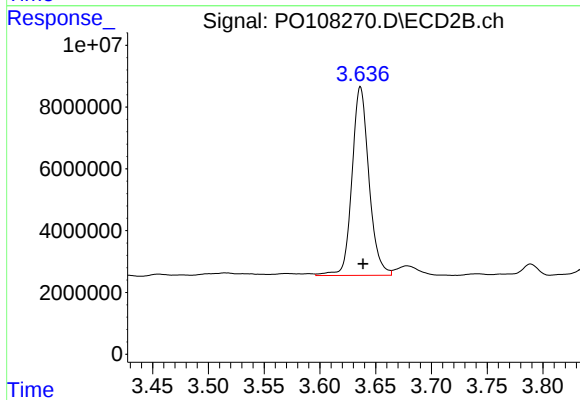
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 158530777
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-11262024MS

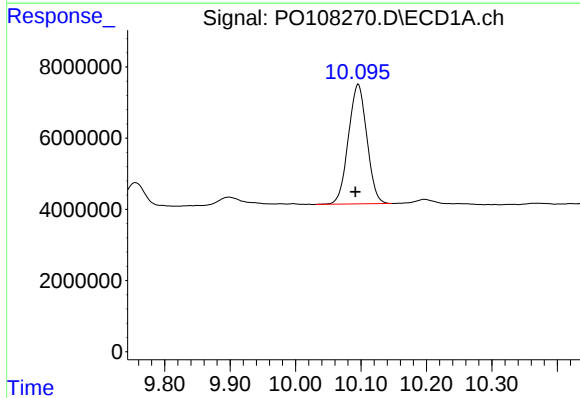
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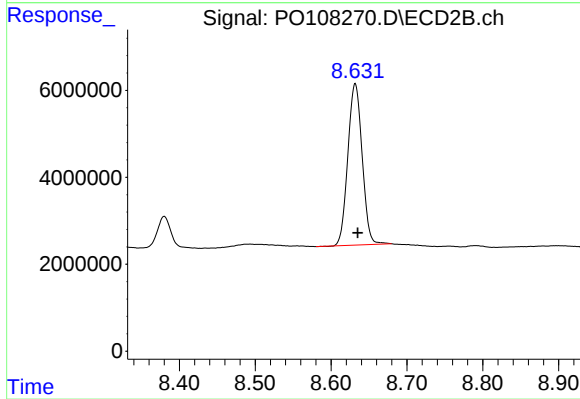
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 64685294
Conc: 19.08 ng/ml



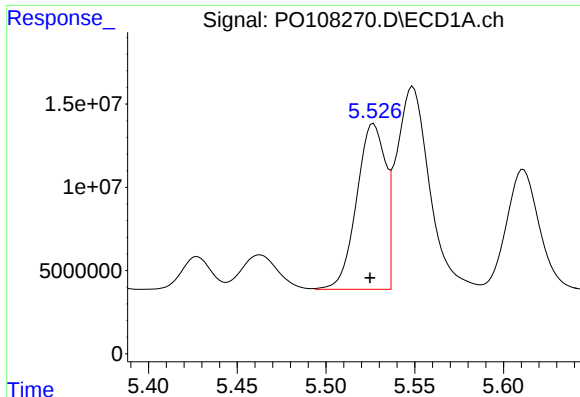
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.004 min
Response: 65946844
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.004 min
Response: 48675789
Conc: 14.31 ng/ml



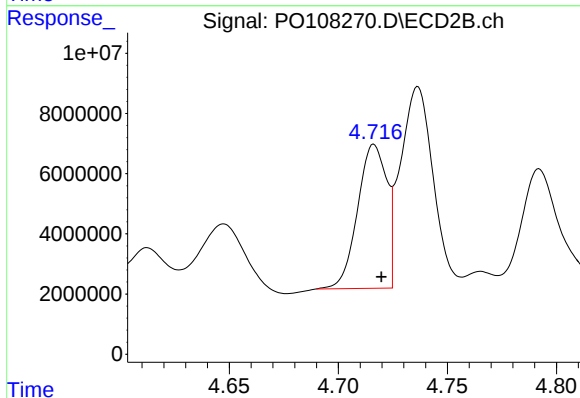
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: 0.001 min
Response: 122132011
Conc: 454.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-11262024MS

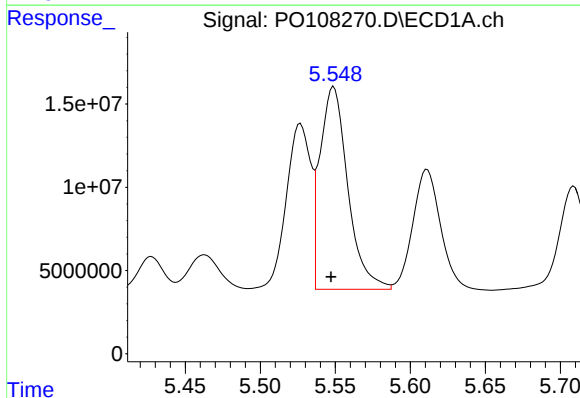
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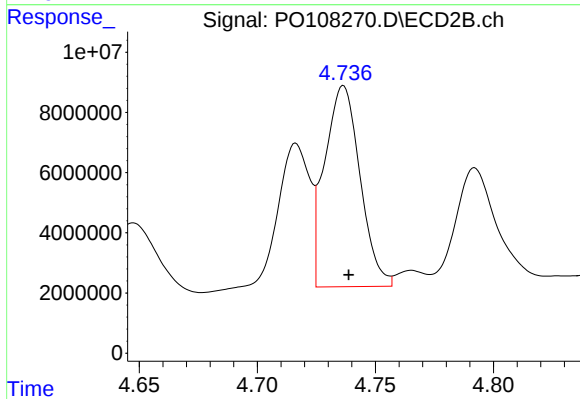
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.003 min
Response: 44513185
Conc: 407.35 ng/ml



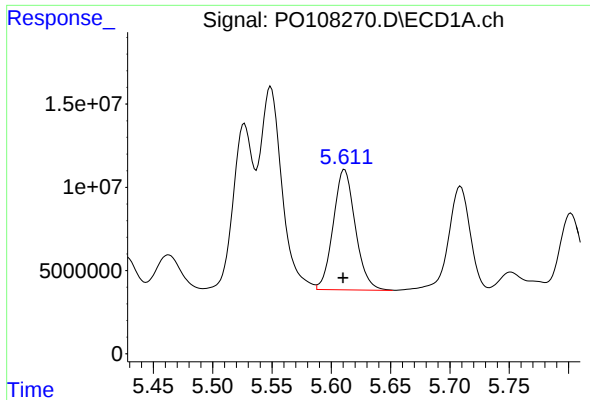
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.001 min
Response: 154079098
Conc: 397.45 ng/ml m



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.002 min
Response: 69687146
Conc: 455.76 ng/ml



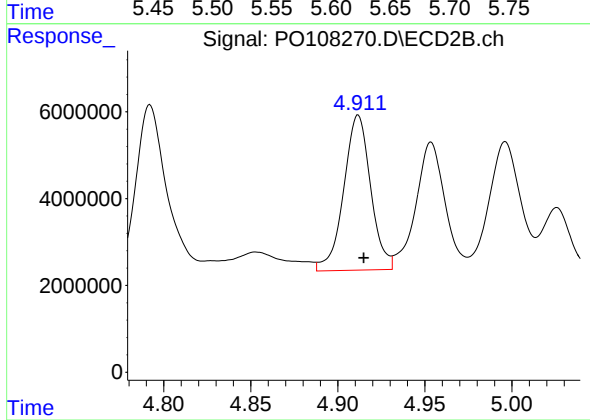
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 93654616
Conc: 374.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-11262024MS

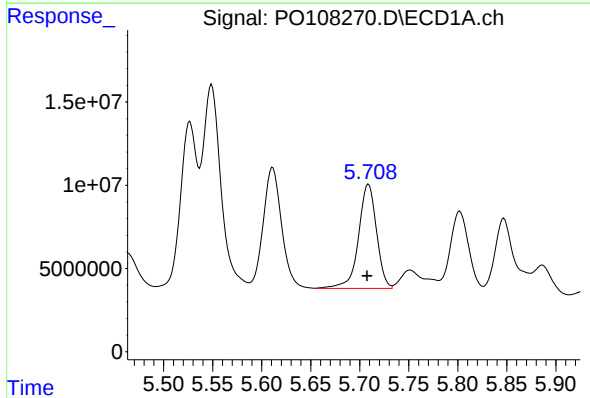
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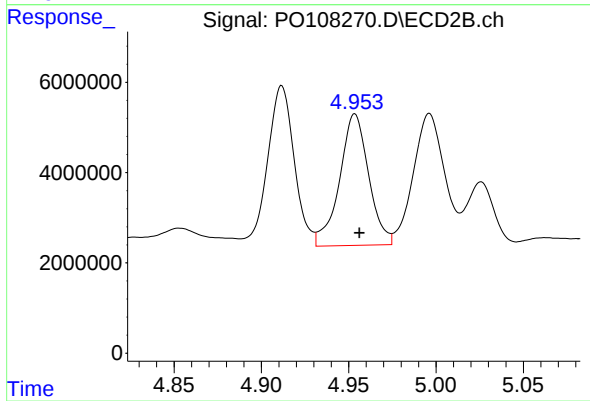
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.003 min
Response: 38515528
Conc: 468.76 ng/ml



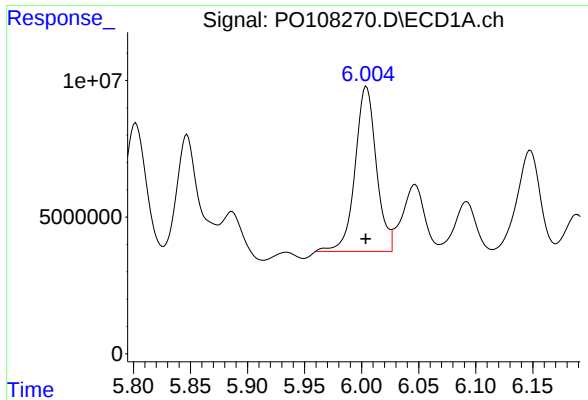
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 79992470
Conc: 409.65 ng/ml m



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.003 min
Response: 33835392
Conc: 531.40 ng/ml



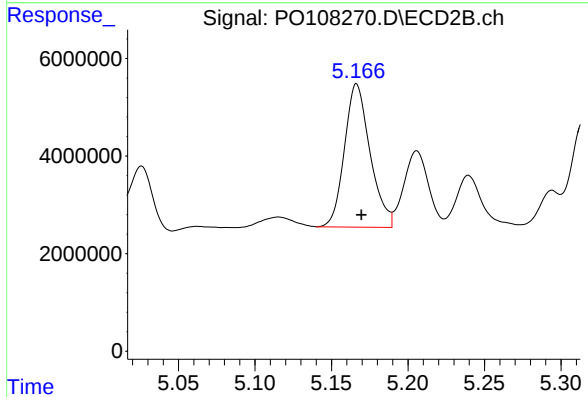
#7 AR-1016-5

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 78375618
Conc: 422.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-11262024MS

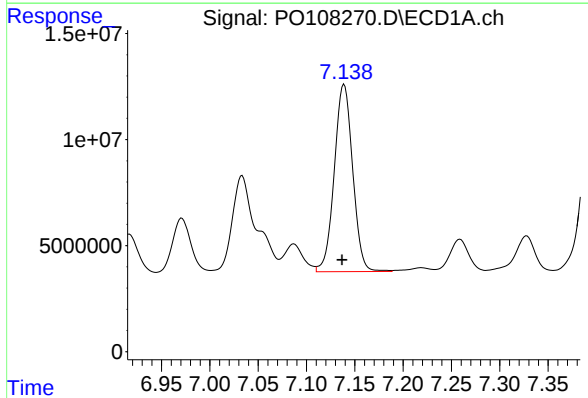
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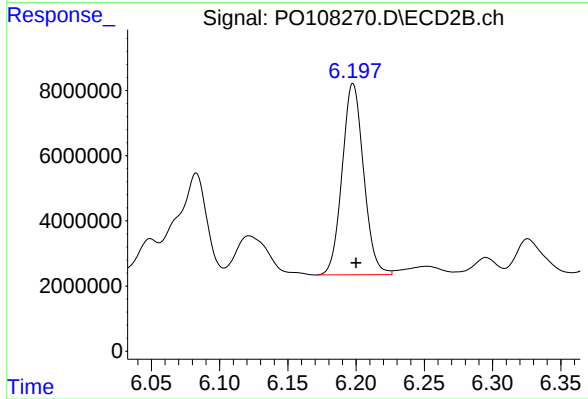
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.003 min
Response: 34303181
Conc: 395.67 ng/ml



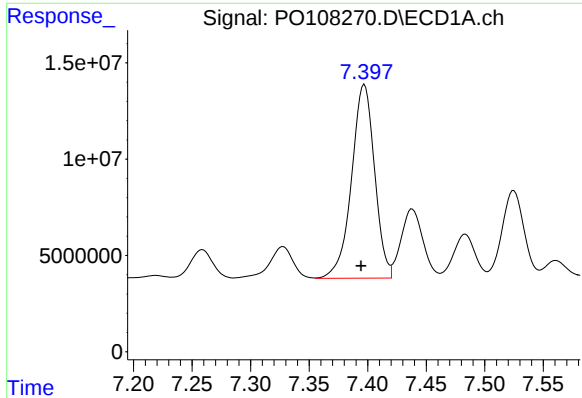
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: 0.002 min
Response: 117307922
Conc: 427.43 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 64311416
Conc: 397.13 ng/ml



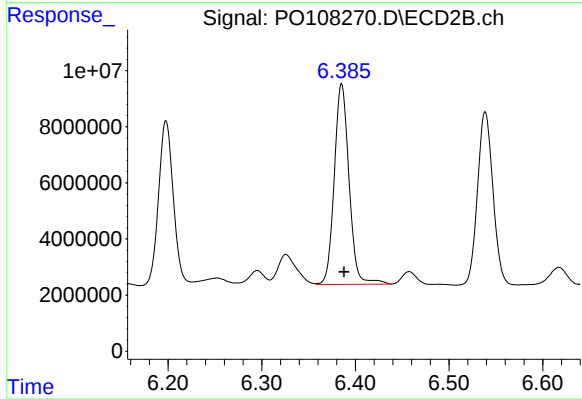
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 137842235
Conc: 487.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-11262024MS

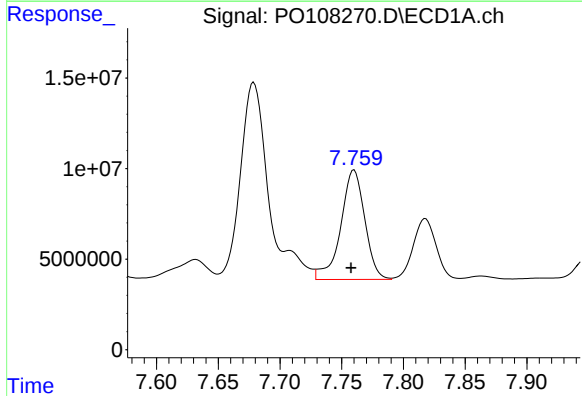
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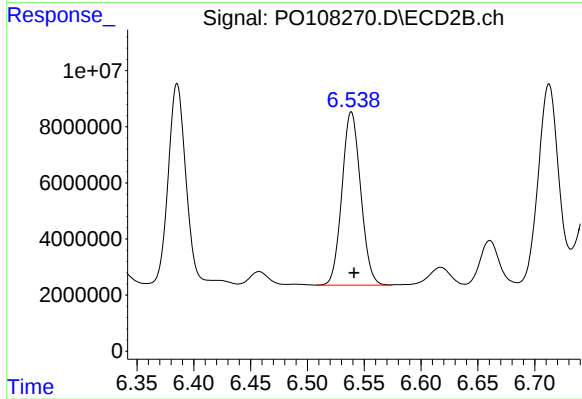
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 78339413
Conc: 397.94 ng/ml



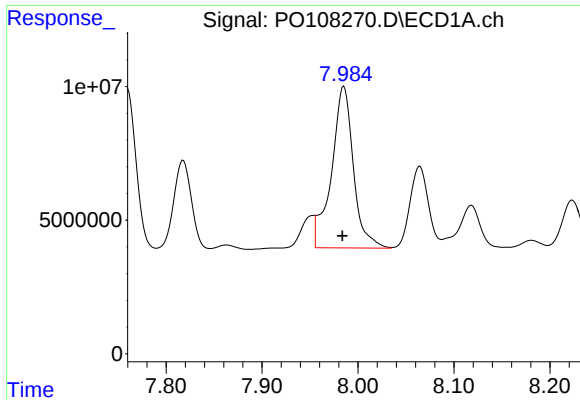
#33 AR-1260-3

R.T.: 7.760 min
Delta R.T.: 0.002 min
Response: 81938799
Conc: 381.41 ng/ml



#33 AR-1260-3

R.T.: 6.539 min
Delta R.T.: -0.003 min
Response: 70793237
Conc: 380.35 ng/ml



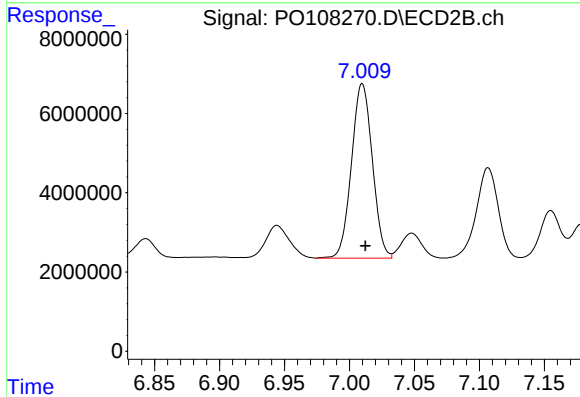
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 95563283
Conc: 430.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-11262024MS

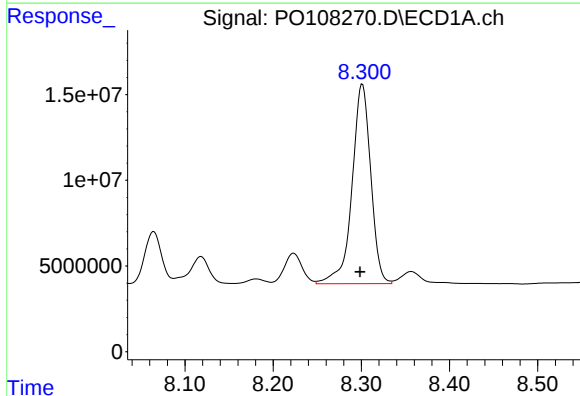
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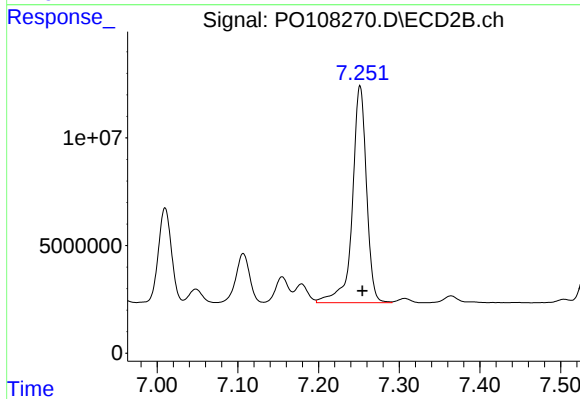
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 49300668
Conc: 308.14 ng/ml



#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: 0.003 min
Response: 171970256
Conc: 450.73 ng/ml



#35 AR-1260-5

R.T.: 7.252 min
Delta R.T.: -0.003 min
Response: 122980528
Conc: 313.17 ng/ml