

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092324\
 Data File : P0106818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 04:15
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2024
 Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:20:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.450	3.710	353.4E6	161.7E6	47.108	60.546 #
2) SA Decachlor...	10.194	8.733	218.6E6	112.6E6	44.230	56.294 #
Target Compounds						
3) L1 AR-1016-1	5.614	4.798	110.2E6	55010535	431.369	577.522 #
4) L1 AR-1016-2	5.636	4.817	154.4E6	73248300	433.648	573.097 #
5) L1 AR-1016-3	5.698	4.994	94342823	39305026	432.869	569.781 #
6) L1 AR-1016-4	5.797	5.035	82597144	29756402	465.700	560.305
7) L1 AR-1016-5	6.091	5.249	78950463	40100519	457.445	561.352m
31) L7 AR-1260-1	7.215	6.283	117.7E6	71542669	417.245	553.203 #
32) L7 AR-1260-2	7.471	6.470	140.9E6	89121498	422.266	561.540 #
33) L7 AR-1260-3	7.830	6.624	86532662	81632436	383.376	529.237 #
34) L7 AR-1260-4	8.056	7.097	105.2E6	58522071	380.170	550.451 #
35) L7 AR-1260-5	8.375	7.336	195.2E6	140.0E6	395.482	544.297 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092324\
Data File : PO106818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2024 04:15
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

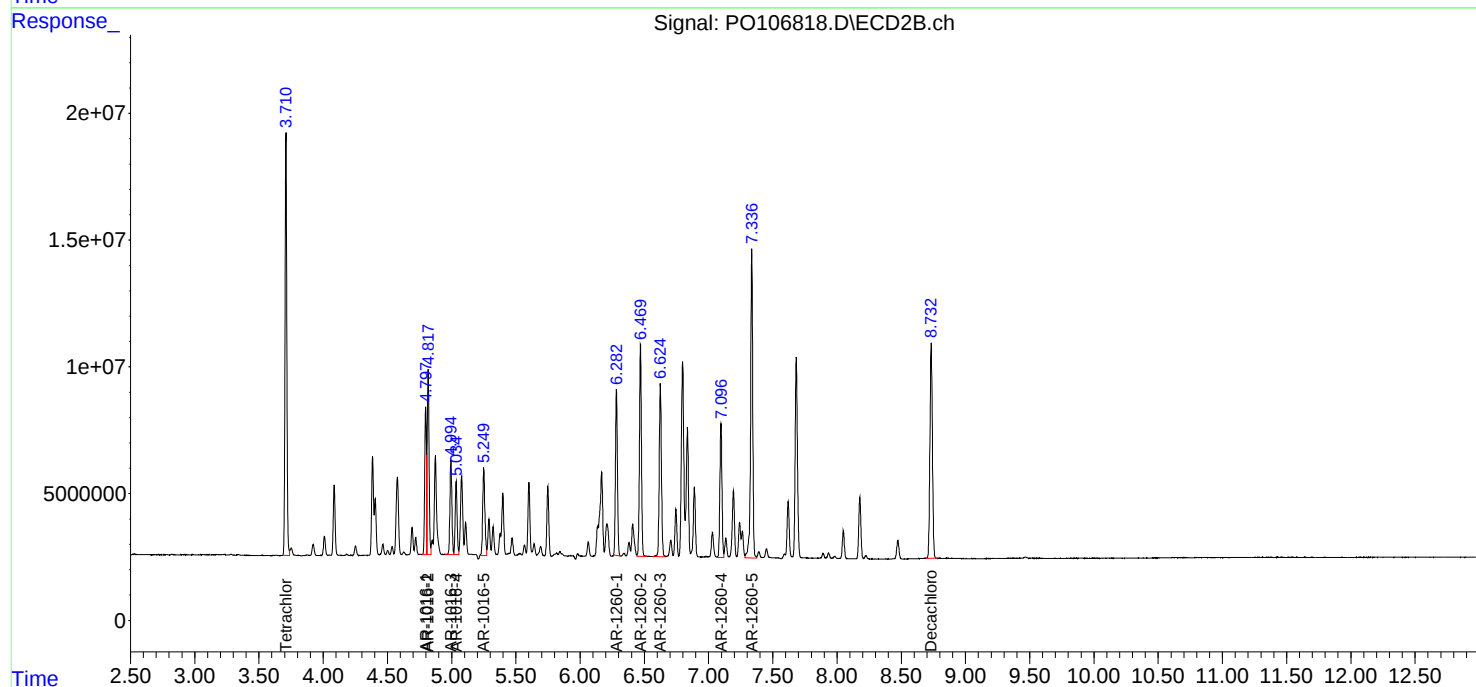
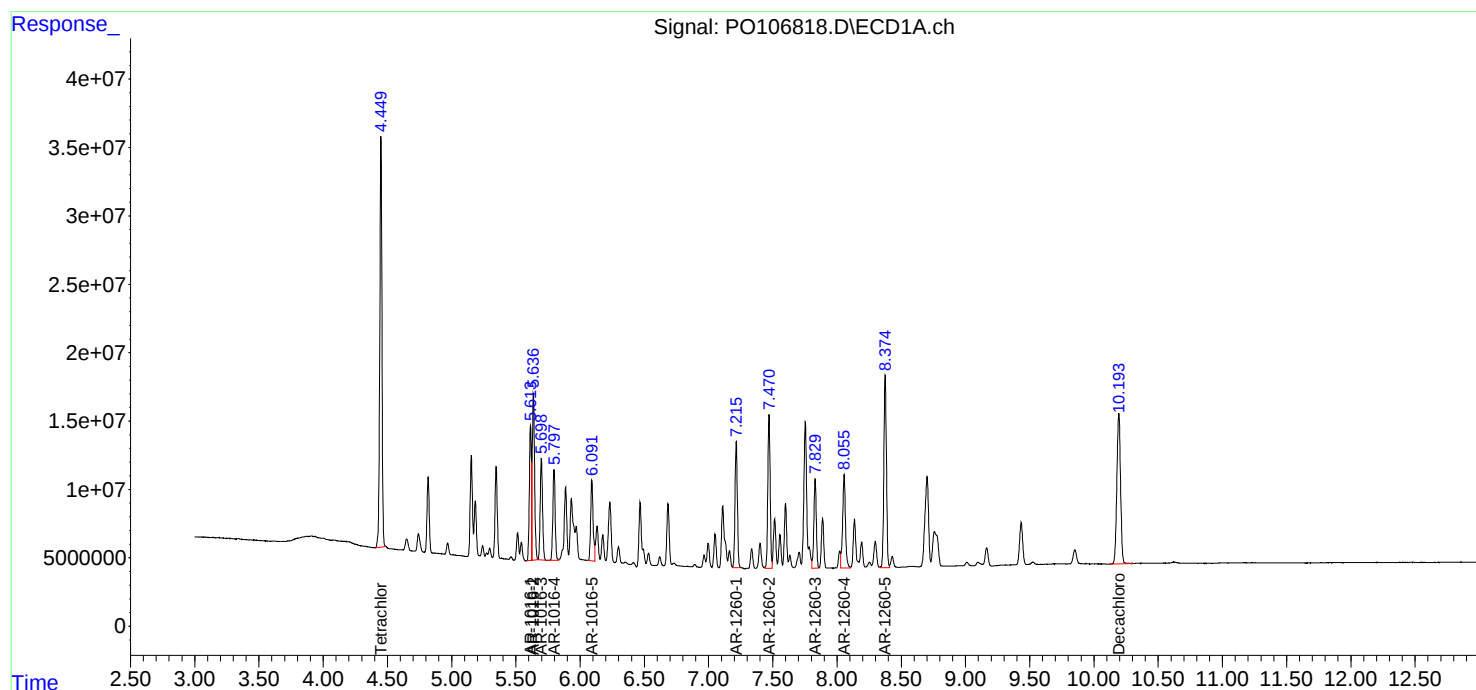
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

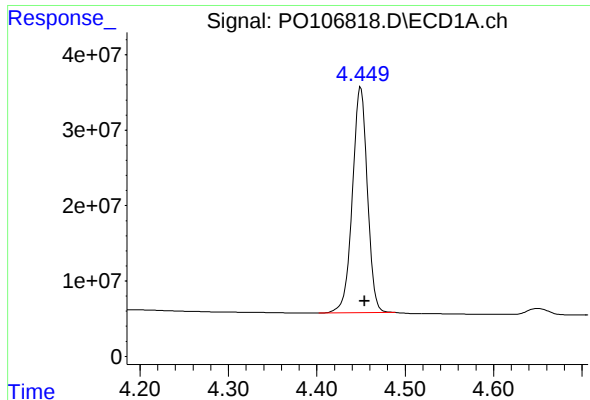
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:20:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





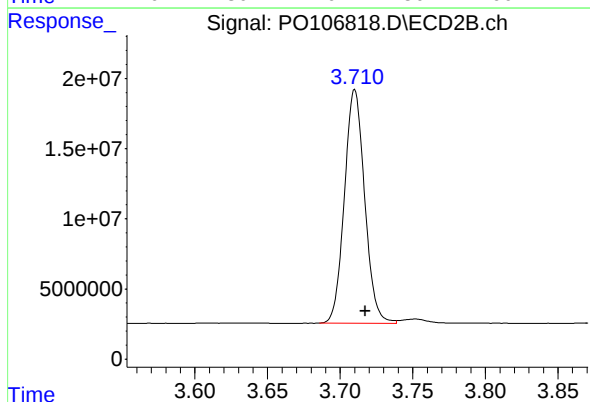
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 353373759
Conc: 47.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

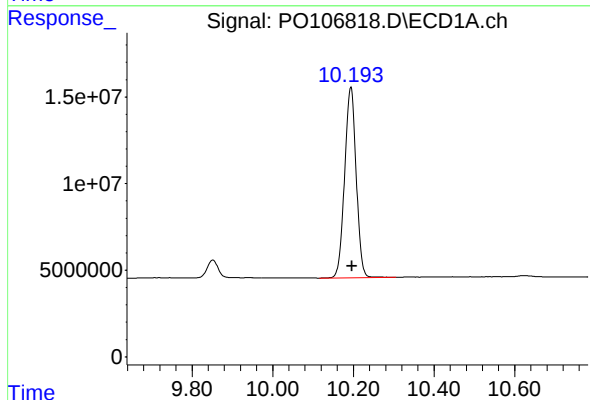
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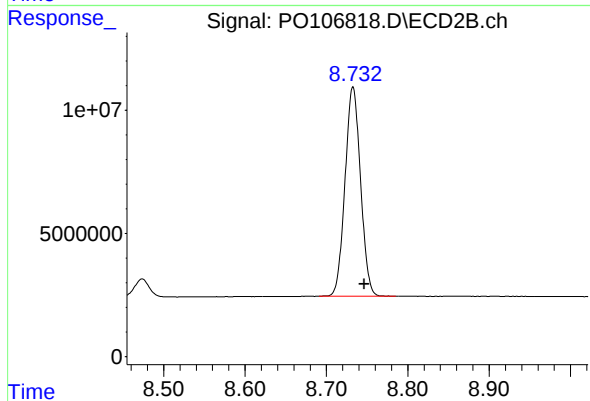
#1 Tetrachloro-m-xylene

R.T.: 3.710 min
Delta R.T.: -0.007 min
Response: 161730698
Conc: 60.55 ng/ml



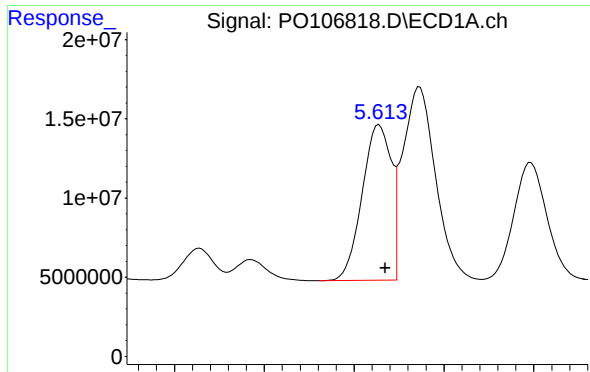
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 218619242
Conc: 44.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.014 min
Response: 112602183
Conc: 56.29 ng/ml



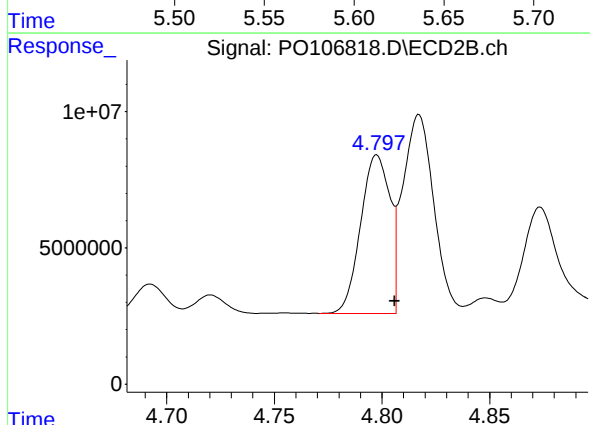
#3 AR-1016-1

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 110179346
Conc: 431.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

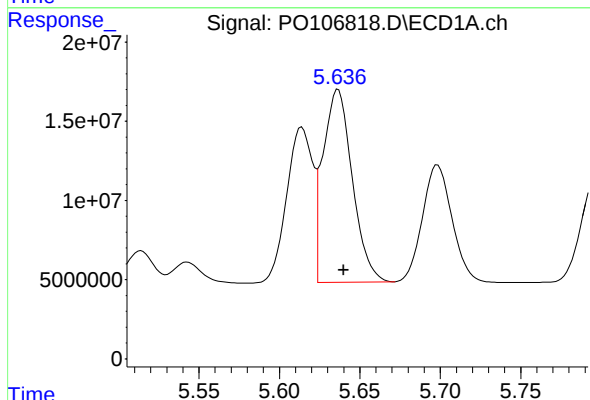
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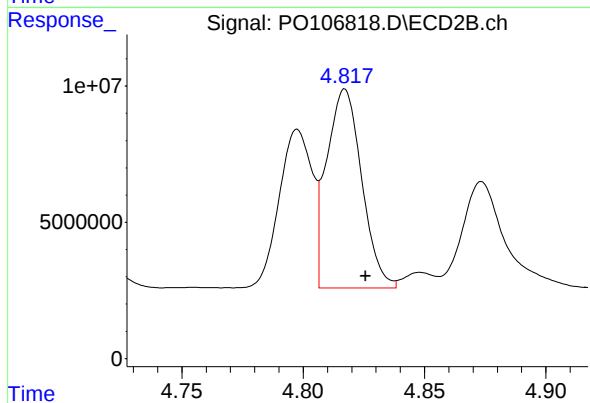
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: -0.008 min
Response: 55010535
Conc: 577.52 ng/ml



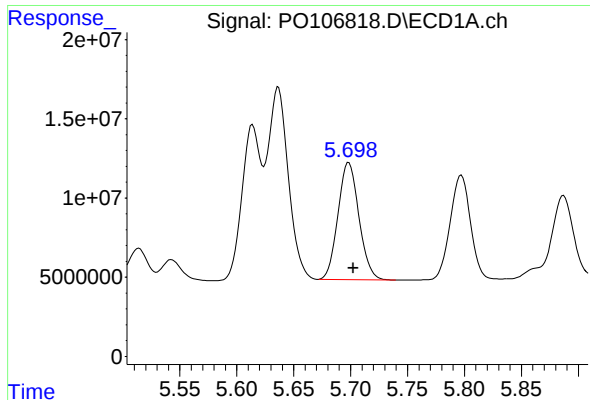
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: -0.004 min
Response: 154357300
Conc: 433.65 ng/ml



#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: -0.008 min
Response: 73248300
Conc: 573.10 ng/ml



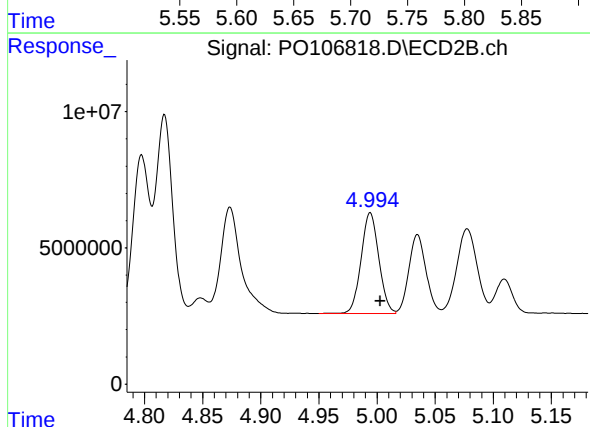
#5 AR-1016-3

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 94342823
Conc: 432.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

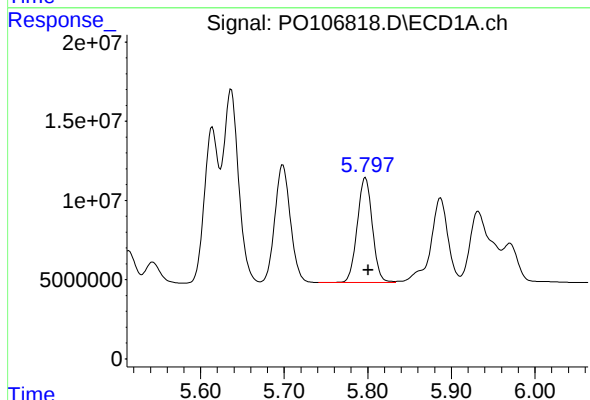
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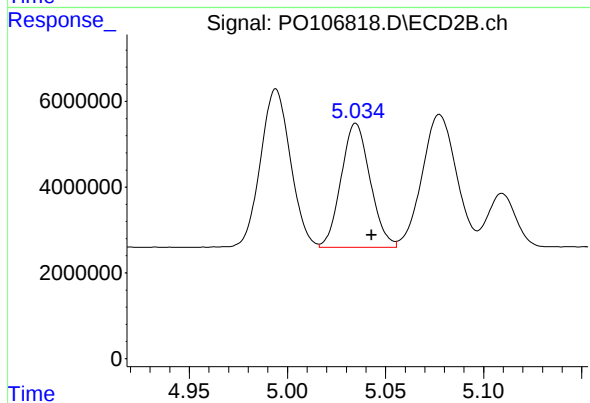
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: -0.008 min
Response: 39305026
Conc: 569.78 ng/ml



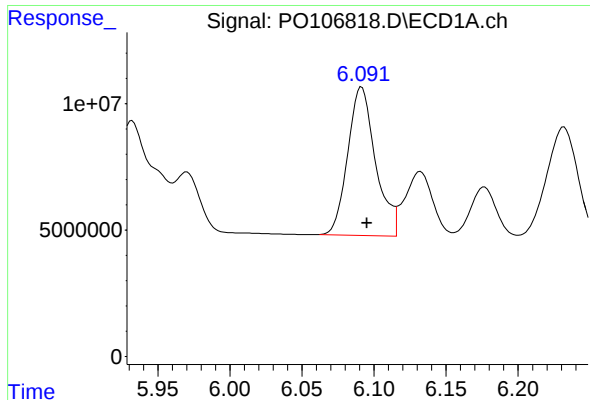
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 82597144
Conc: 465.70 ng/ml



#6 AR-1016-4

R.T.: 5.035 min
Delta R.T.: -0.008 min
Response: 29756402
Conc: 560.31 ng/ml



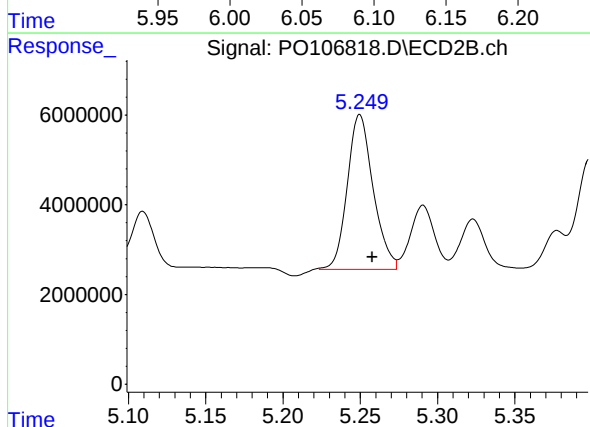
#7 AR-1016-5

R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 78950463
Conc: 457.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

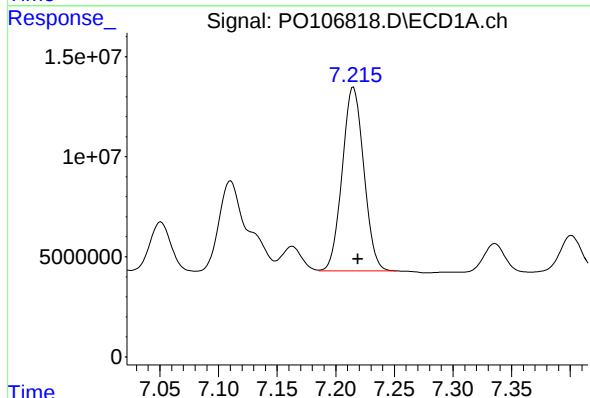
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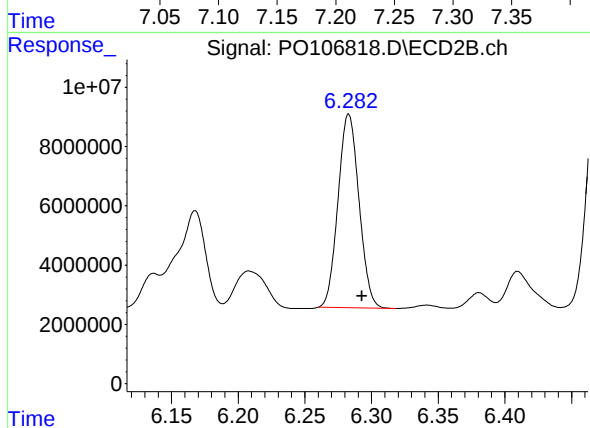
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: -0.008 min
Response: 40100519
Conc: 561.35 ng/ml



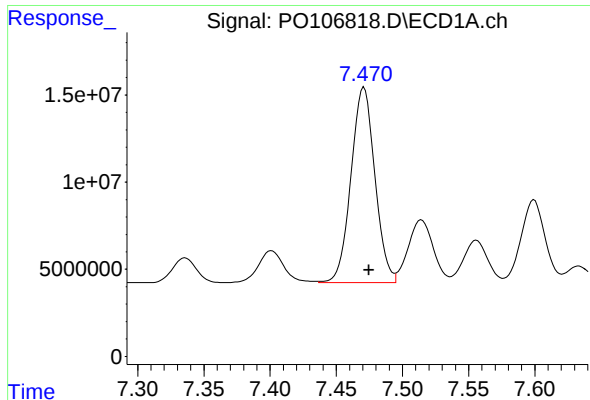
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 117719598
Conc: 417.25 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.010 min
Response: 71542669
Conc: 553.20 ng/ml



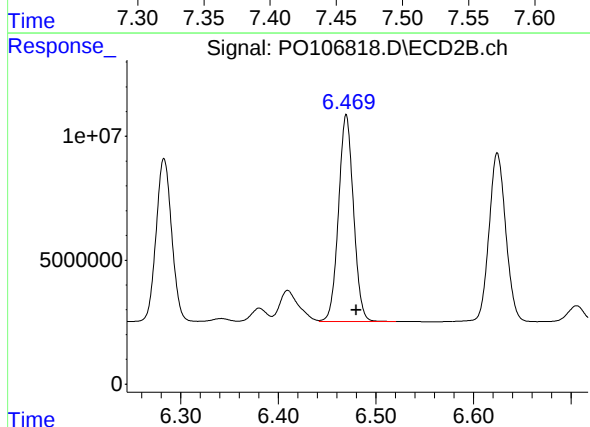
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 140875321
Conc: 422.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

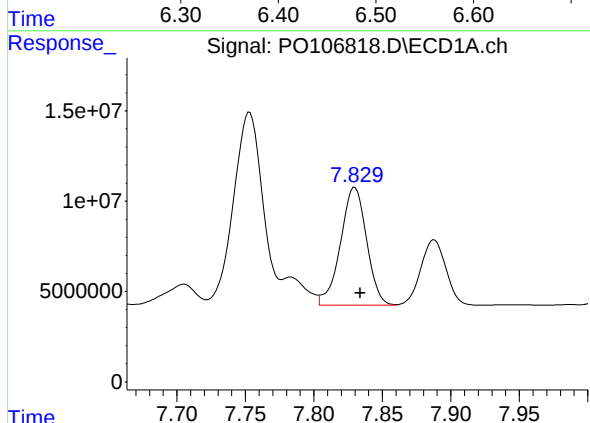
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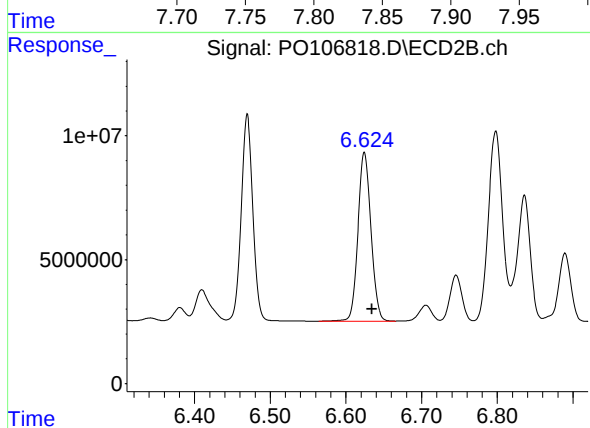
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.010 min
Response: 89121498
Conc: 561.54 ng/ml



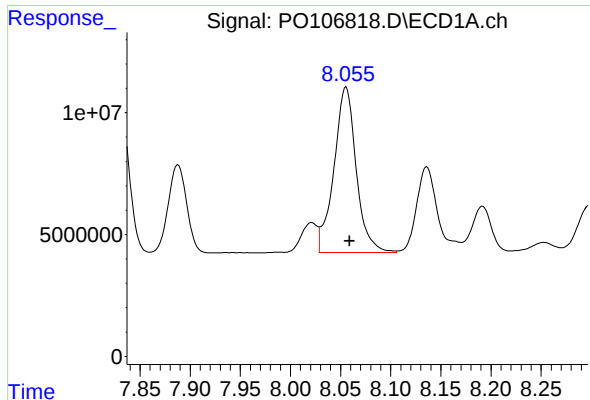
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 86532662
Conc: 383.38 ng/ml



#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.010 min
Response: 81632436
Conc: 529.24 ng/ml



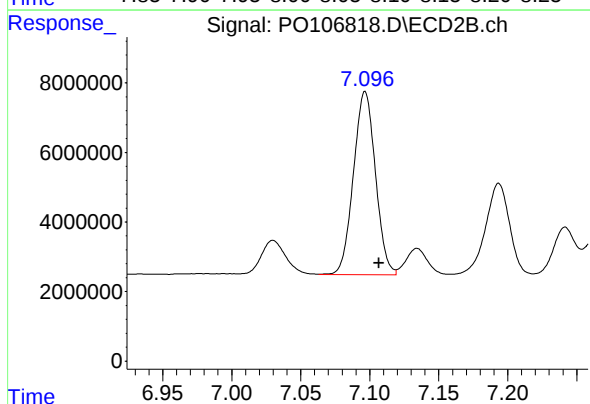
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 105183618
Conc: 380.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

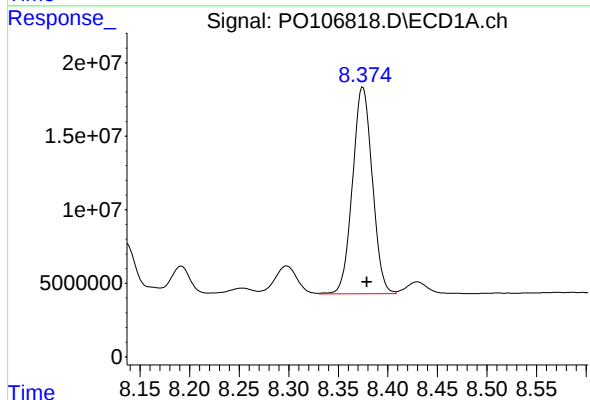
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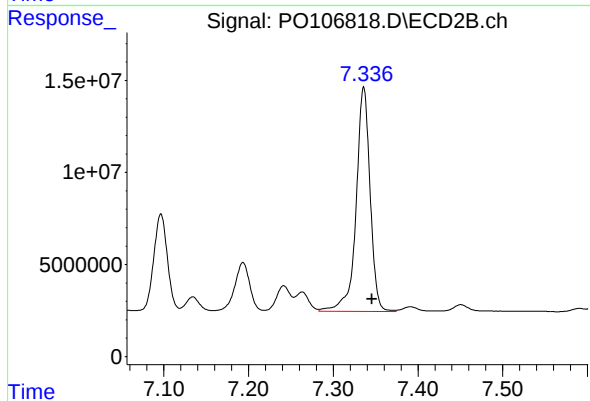
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.010 min
Response: 58522071
Conc: 550.45 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.004 min
Response: 195220879
Conc: 395.48 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 140005435
Conc: 544.30 ng/ml