

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051524\
 Data File : P0103783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 16:48
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:44:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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	3.584	395.8E6	132.4E6	51.434	52.553
2)	SA Decachlor...	10.209	8.541	265.2E6	62859314	55.952	48.321
Target Compounds							
3)	L1 AR-1016-1	5.619	4.661	119.6E6	37578197	491.683	478.899m
4)	L1 AR-1016-2	5.642	4.680	168.4E6	58297452	486.224	486.727
5)	L1 AR-1016-3	5.703	4.854	101.4E6	31564591	489.092	472.311
6)	L1 AR-1016-4	5.803	4.895	83832312	21480557	491.743	467.437
7)	L1 AR-1016-5	6.097	5.106	77381209	29960278	488.483	479.842
31)	L7 AR-1260-1	7.220	6.129	132.4E6	48467369	506.427	458.702
32)	L7 AR-1260-2	7.476	6.315	168.8E6	57996720	518.523	463.355
33)	L7 AR-1260-3	7.835	6.468	131.9E6	53891656	532.204	456.295
34)	L7 AR-1260-4	8.060	6.936	125.7E6	42127931	515.654	472.077
35)	L7 AR-1260-5	8.381	7.175	288.3E6	99795952	530.863	481.761

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 16:48
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

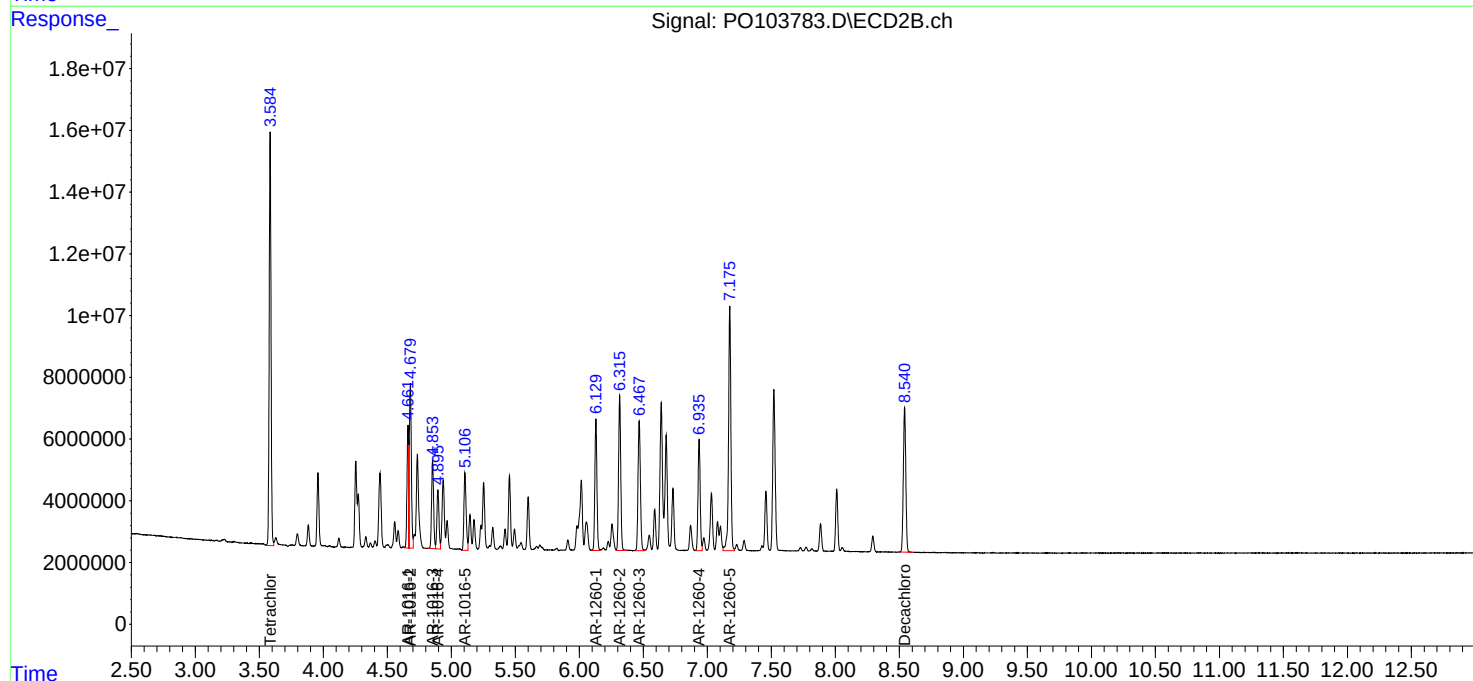
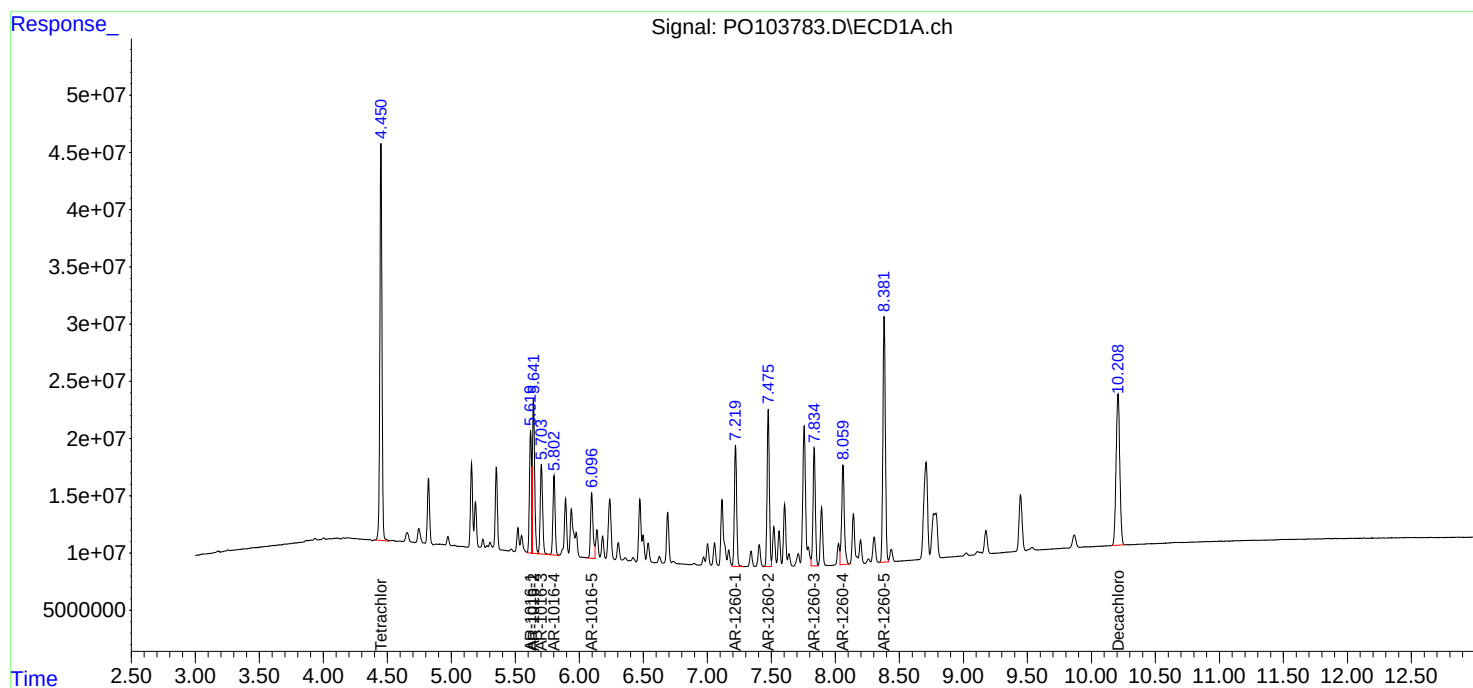
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

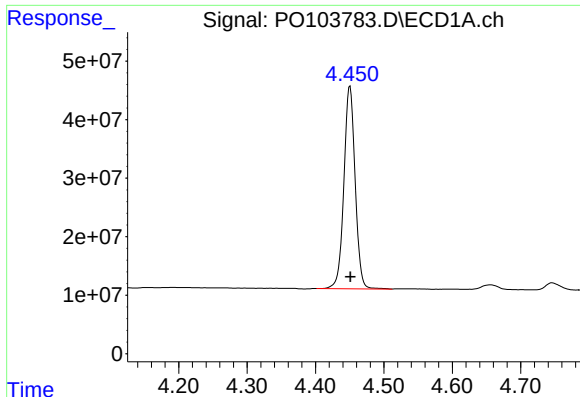
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:44:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





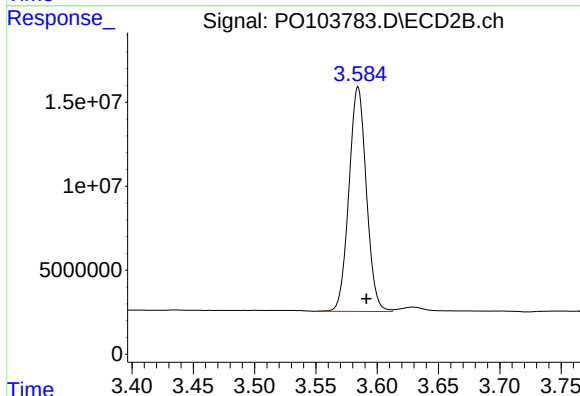
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 395818204
Conc: 51.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

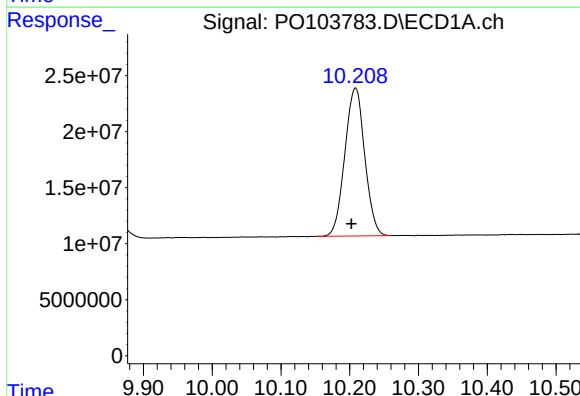
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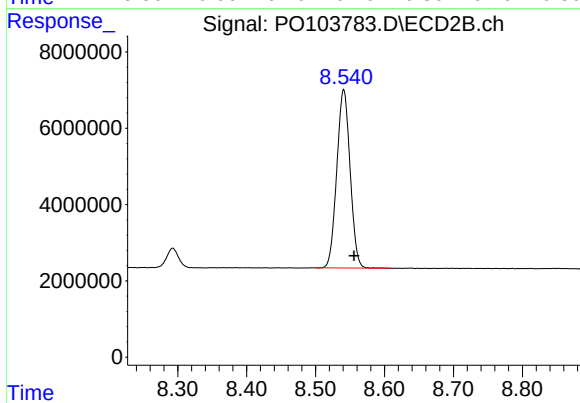
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.007 min
Response: 132391953
Conc: 52.55 ng/ml



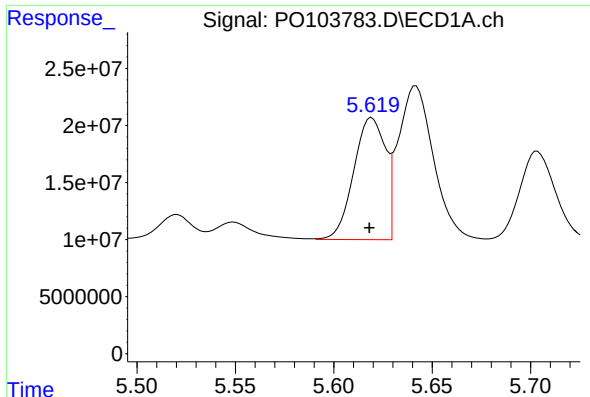
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.006 min
Response: 265225227
Conc: 55.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: -0.015 min
Response: 62859314
Conc: 48.32 ng/ml



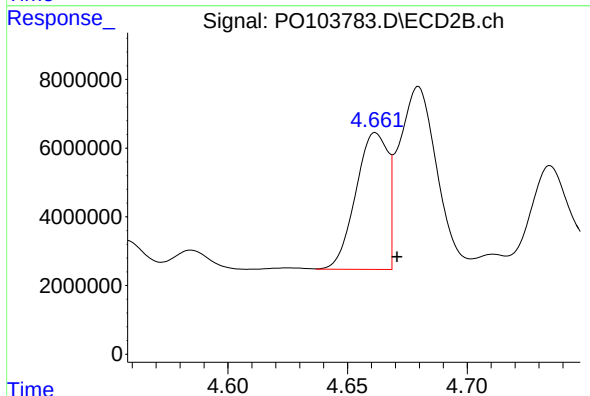
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: 0.001 min
Response: 119553791
Conc: 491.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

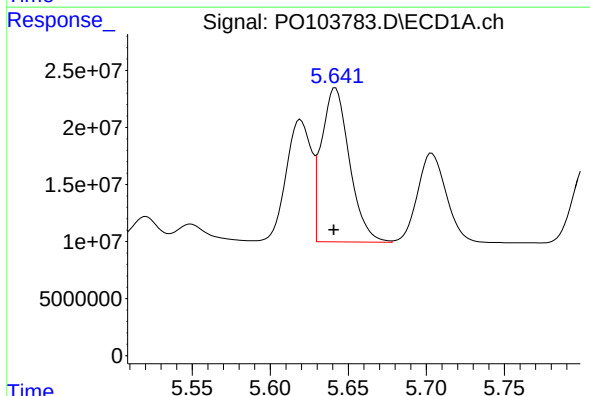
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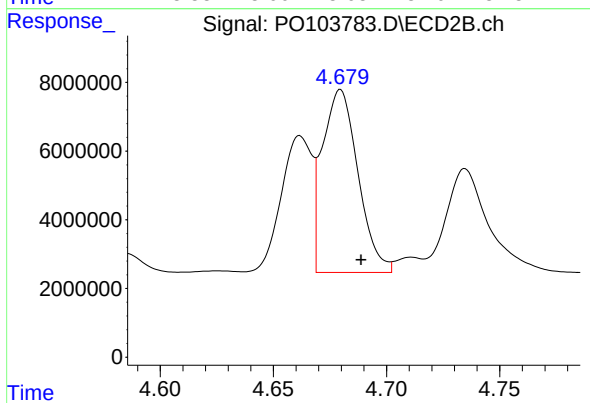
#3 AR-1016-1

R.T.: 4.661 min
Delta R.T.: -0.010 min
Response: 37578197
Conc: 478.90 ng/ml m



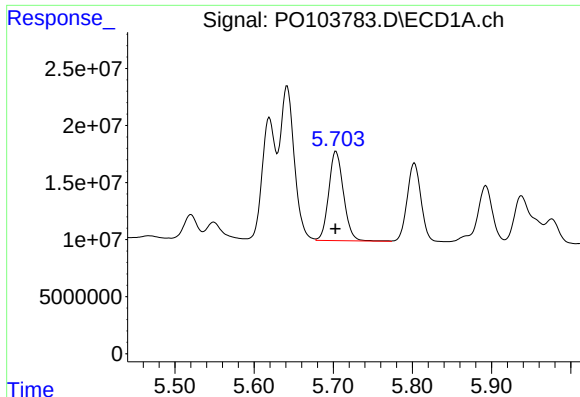
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 168415463
Conc: 486.22 ng/ml



#4 AR-1016-2

R.T.: 4.680 min
Delta R.T.: -0.009 min
Response: 58297452
Conc: 486.73 ng/ml



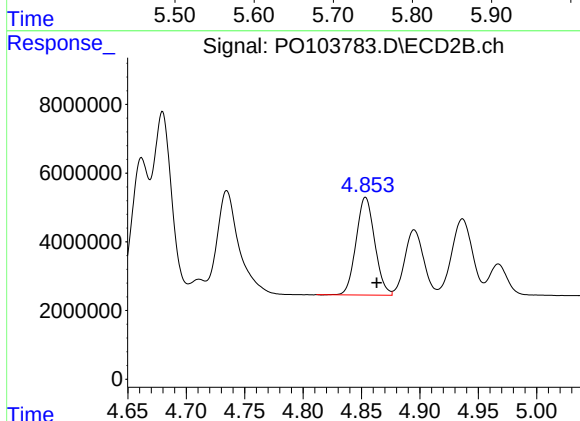
#5 AR-1016-3

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 101415012
Conc: 489.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

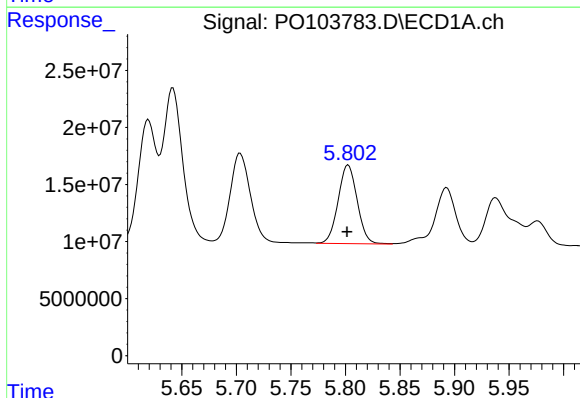
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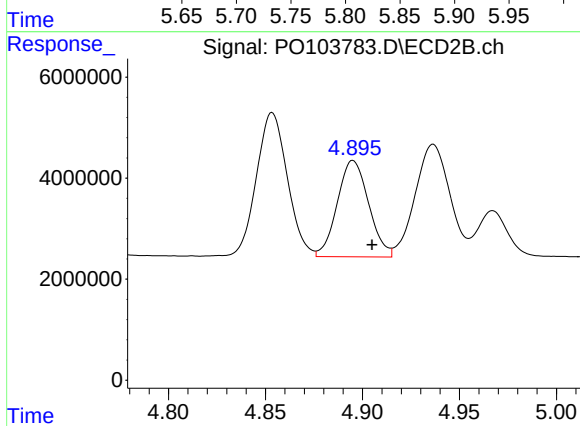
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.009 min
Response: 31564591
Conc: 472.31 ng/ml



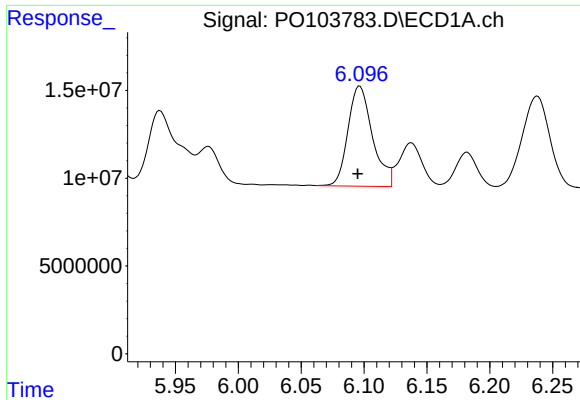
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: 0.001 min
Response: 83832312
Conc: 491.74 ng/ml



#6 AR-1016-4

R.T.: 4.895 min
Delta R.T.: -0.010 min
Response: 21480557
Conc: 467.44 ng/ml



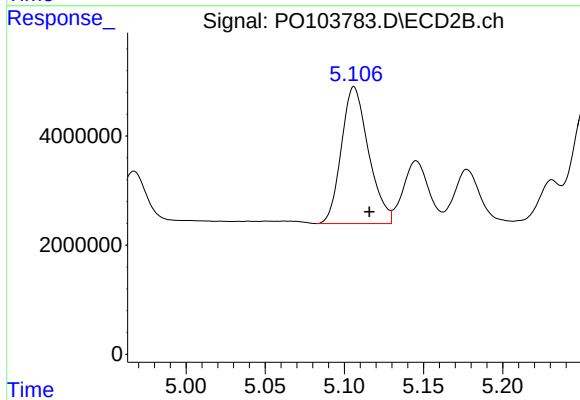
#7 AR-1016-5

R.T.: 6.097 min
Delta R.T.: 0.002 min
Response: 77381209
Conc: 488.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

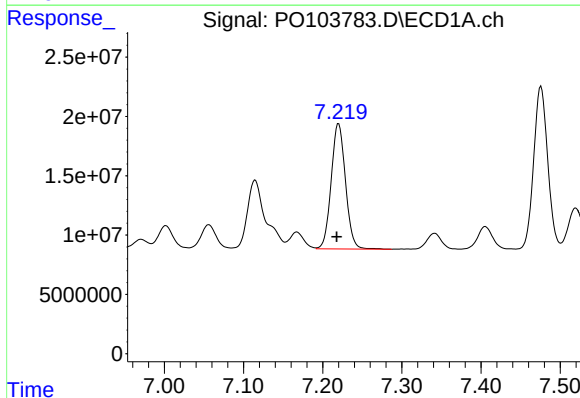
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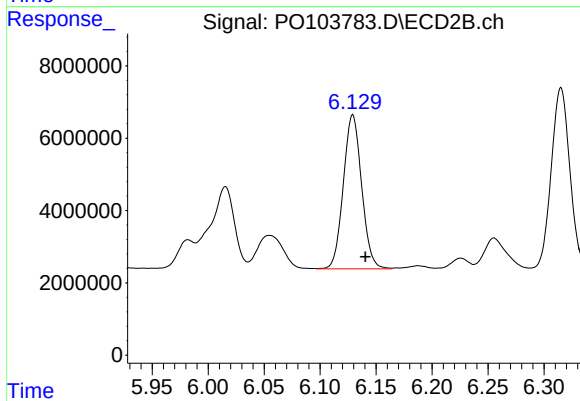
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 29960278
Conc: 479.84 ng/ml



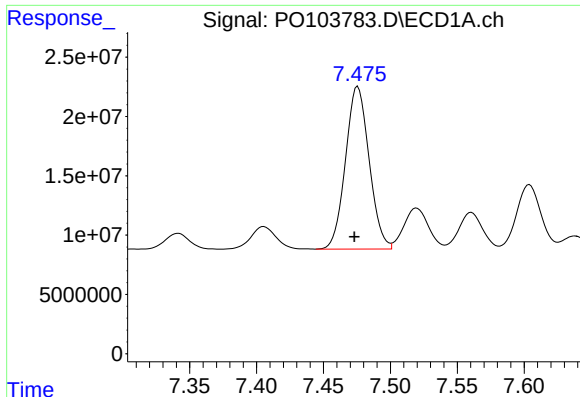
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 132437610
Conc: 506.43 ng/ml



#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.011 min
Response: 48467369
Conc: 458.70 ng/ml



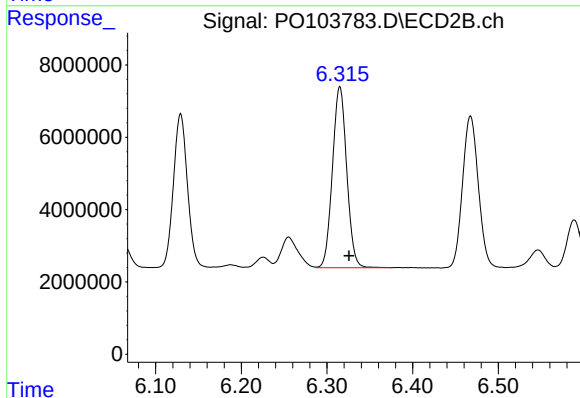
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 168843197
Conc: 518.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

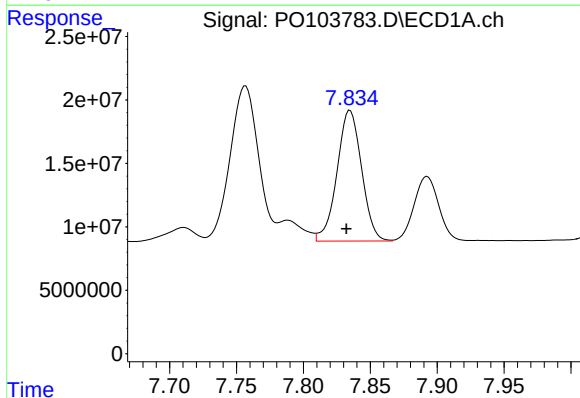
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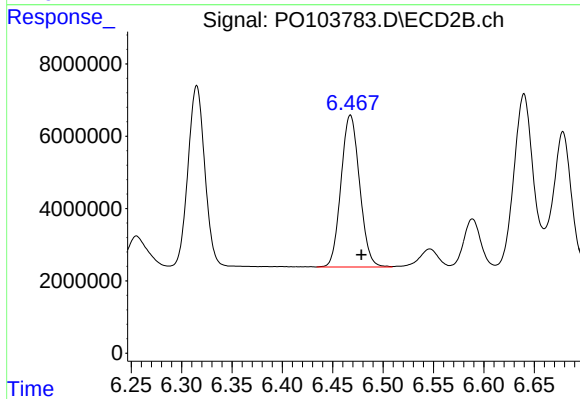
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 57996720
Conc: 463.36 ng/ml



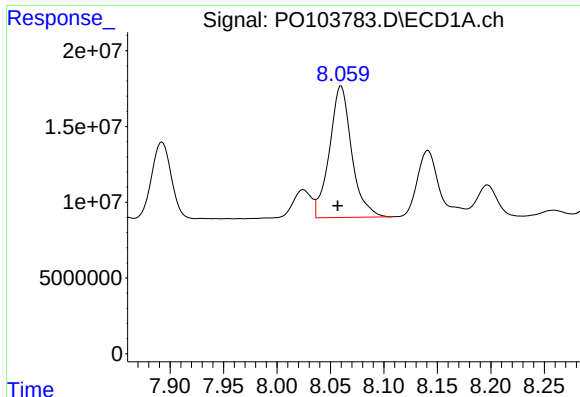
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 131938800
Conc: 532.20 ng/ml



#33 AR-1260-3

R.T.: 6.468 min
Delta R.T.: -0.011 min
Response: 53891656
Conc: 456.29 ng/ml



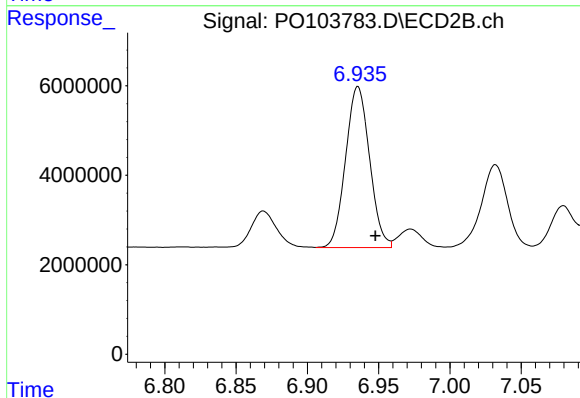
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 125657942
Conc: 515.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

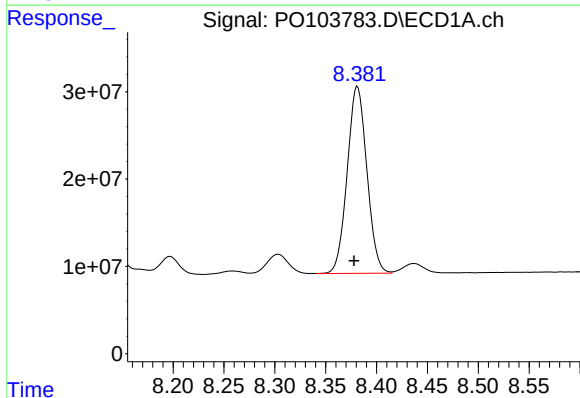
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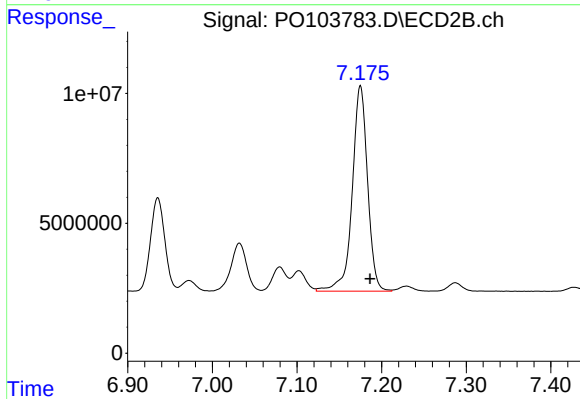
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 42127931
Conc: 472.08 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.003 min
Response: 288294481
Conc: 530.86 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: -0.012 min
Response: 99795952
Conc: 481.76 ng/ml