

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 23:30
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :Sohil Jodhani 12/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:56:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 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...	4.340	3.644	365.7E6	226.2E6	51.959	50.637
2) SA Decachlor...	9.916	8.629	239.6E6	208.1E6	54.214m	53.295
Target Compounds						
3) L1 AR-1016-1	5.478	4.719	127.9E6	93743572	519.920	492.725m
4) L1 AR-1016-2	5.500	4.739	201.9E6	130.3E6	508.373	480.964m
5) L1 AR-1016-3	5.561	4.912	118.8E6	74029980	532.720	500.293
6) L1 AR-1016-4	5.657	4.955	98042160	57666459	519.085	491.122
7) L1 AR-1016-5	5.948	5.167	90984873	80713930	510.586	528.532
31) L7 AR-1260-1	7.062	6.196	156.3E6	137.7E6	511.356	464.968
32) L7 AR-1260-2	7.315	6.383	214.9E6	195.9E6	542.755	455.536
33) L7 AR-1260-3	7.672	6.536	178.3E6	163.1E6	537.365	464.391
34) L7 AR-1260-4	7.895	7.007	159.8E6	142.4E6	523.739	469.760
35) L7 AR-1260-5	8.200	7.248	373.8E6	389.6E6	524.147	474.241

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

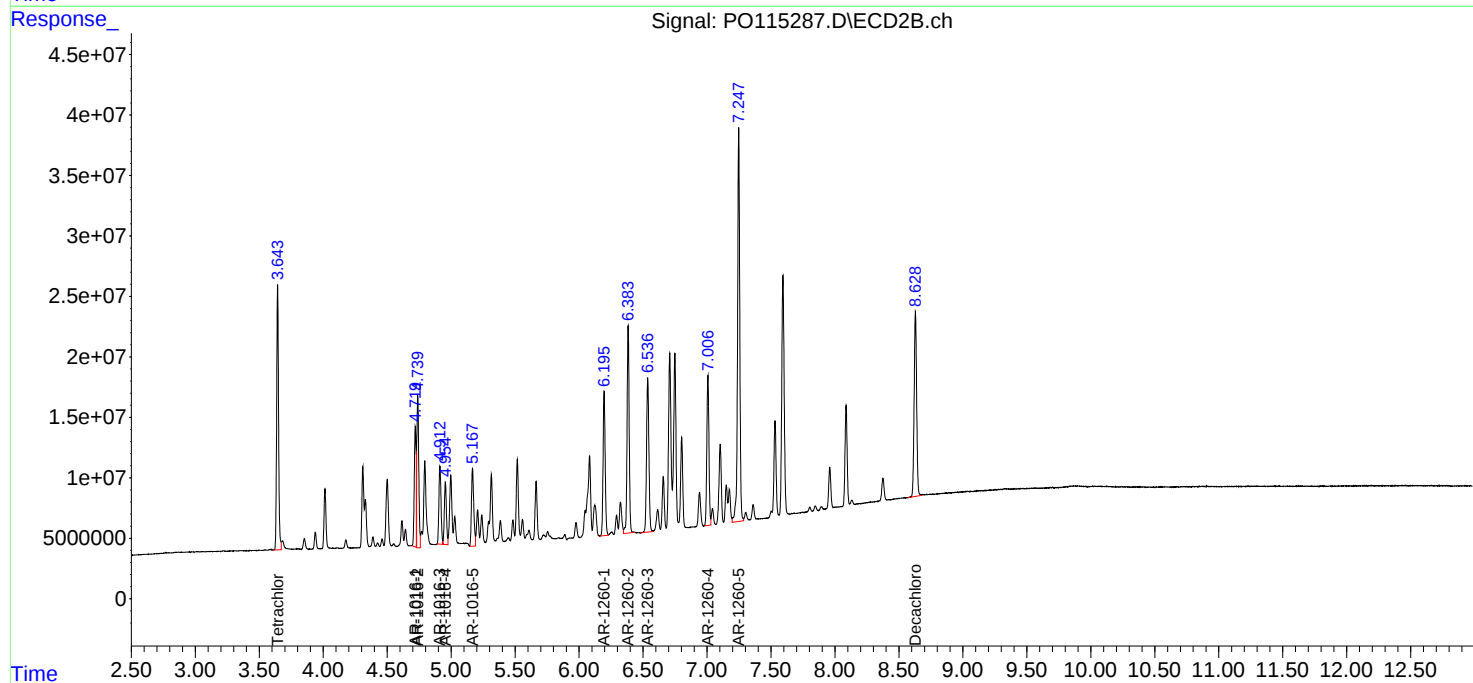
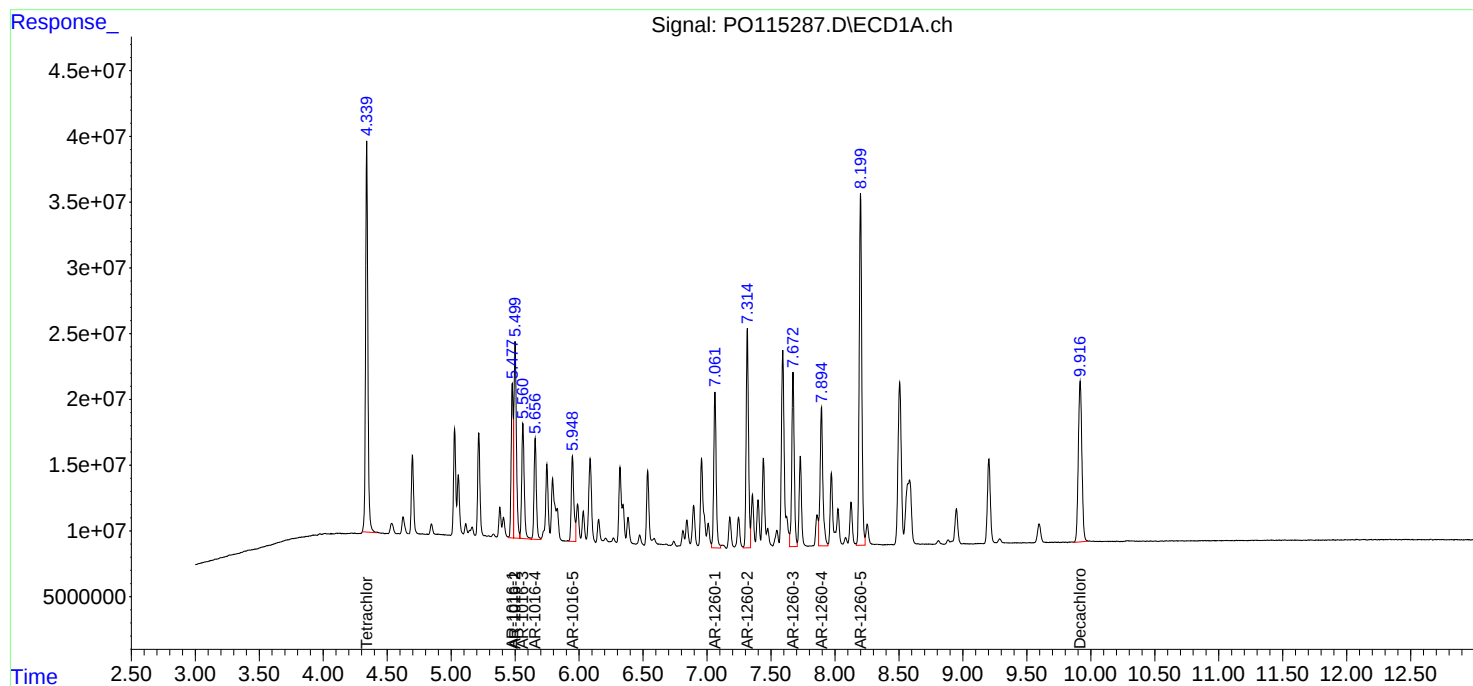
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

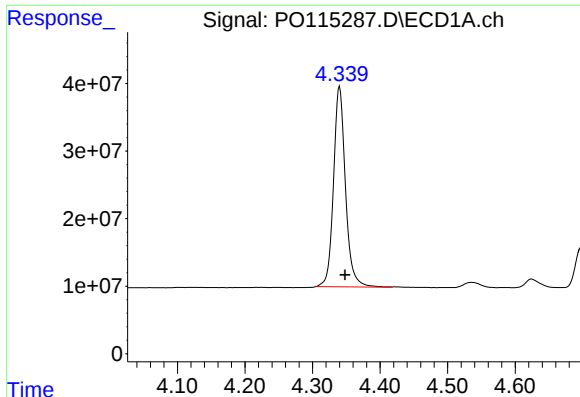
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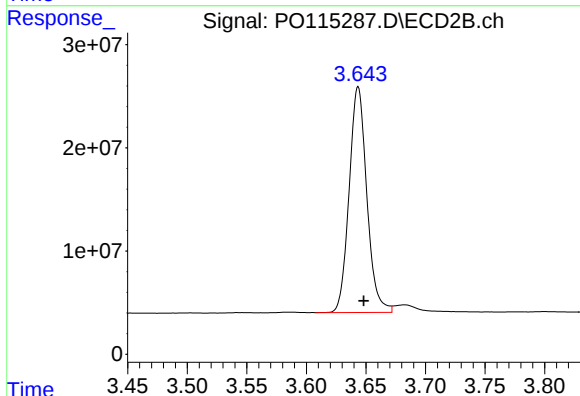
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 365696151
Conc: 51.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

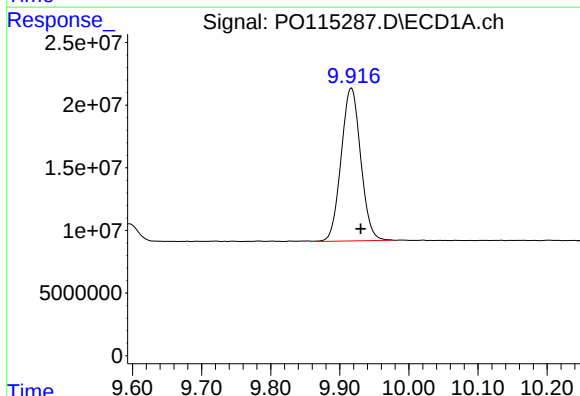
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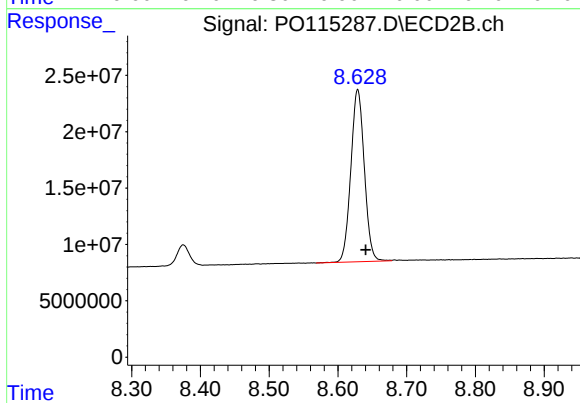
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 226185523
Conc: 50.64 ng/ml



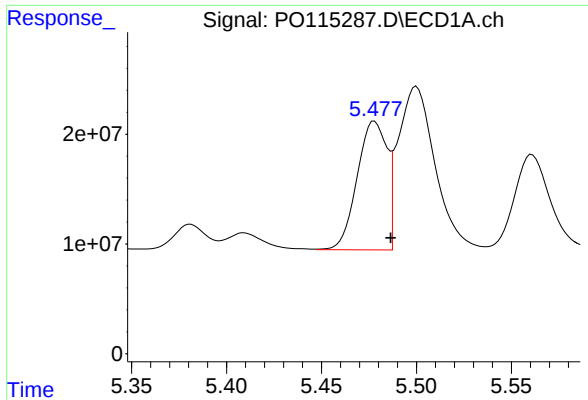
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 239639570
Conc: 54.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.012 min
Response: 208054124
Conc: 53.29 ng/ml



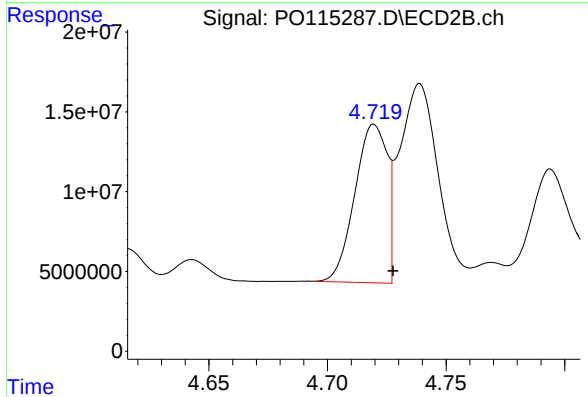
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.009 min
Response: 127910808
Conc: 519.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

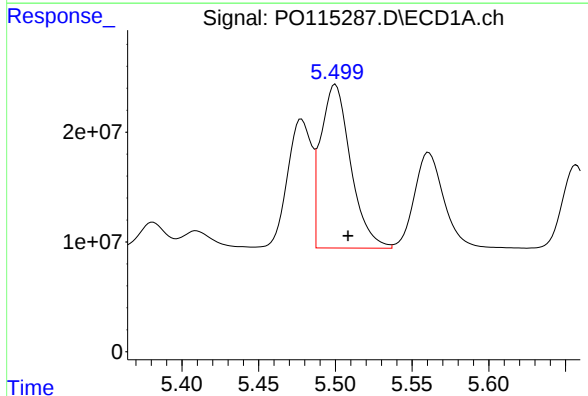
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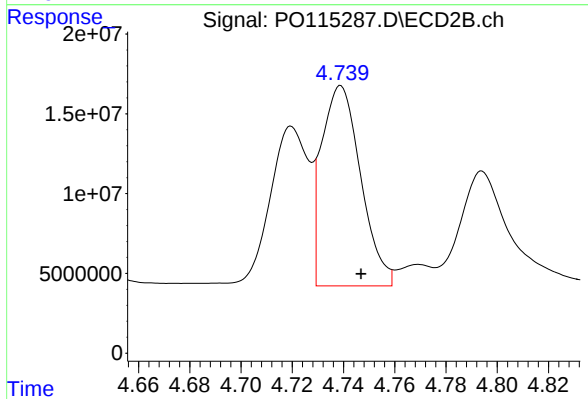
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.009 min
Response: 93743572
Conc: 492.72 ng/ml m



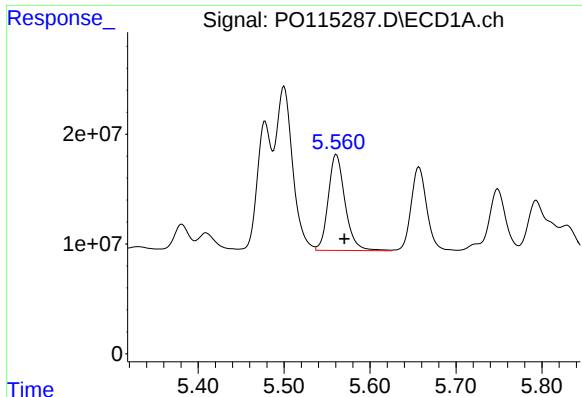
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 201860318
Conc: 508.37 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.008 min
Response: 130276026
Conc: 480.96 ng/ml m



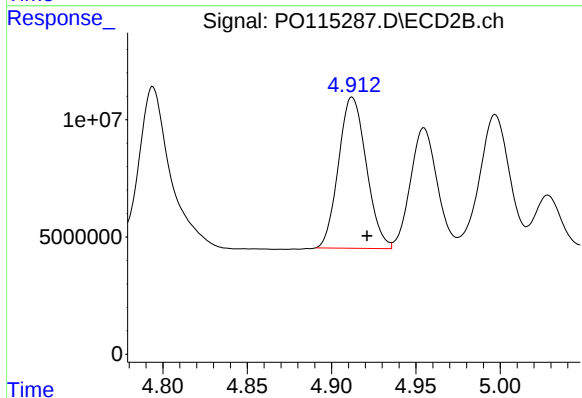
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.009 min
Response: 118797024
Conc: 532.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

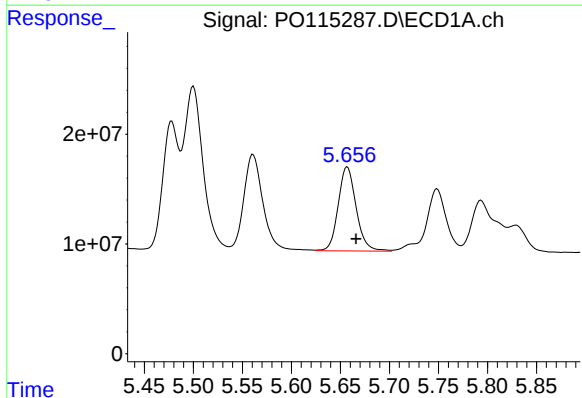
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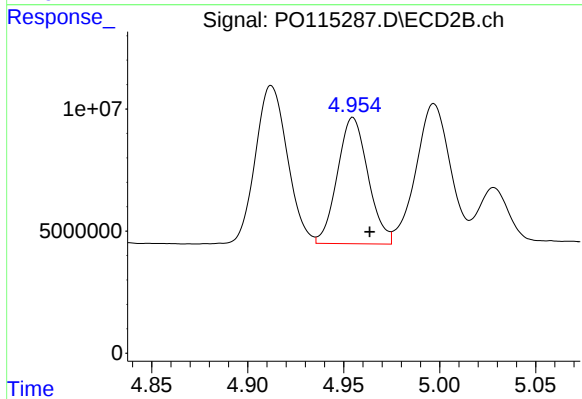
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.009 min
Response: 74029980
Conc: 500.29 ng/ml



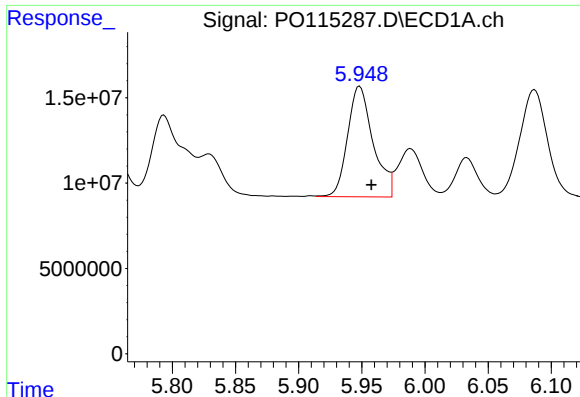
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 98042160
Conc: 519.08 ng/ml



#6 AR-1016-4

R.T.: 4.955 min
Delta R.T.: -0.009 min
Response: 57666459
Conc: 491.12 ng/ml



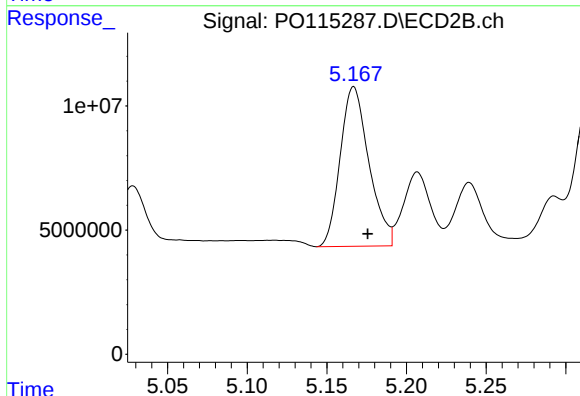
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.009 min
Response: 90984873
Conc: 510.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

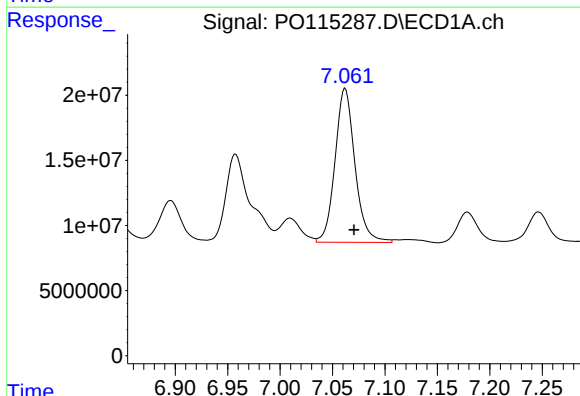
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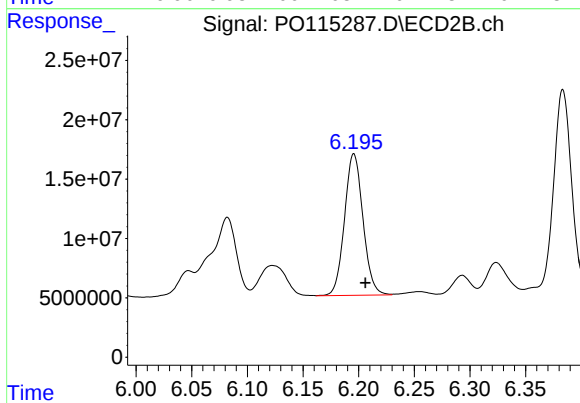
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.009 min
Response: 80713930
Conc: 528.53 ng/ml



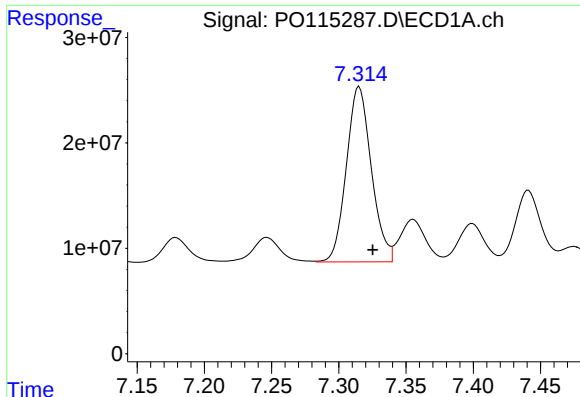
#31 AR-1260-1

R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 156287462
Conc: 511.36 ng/ml



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.011 min
Response: 137680493
Conc: 464.97 ng/ml



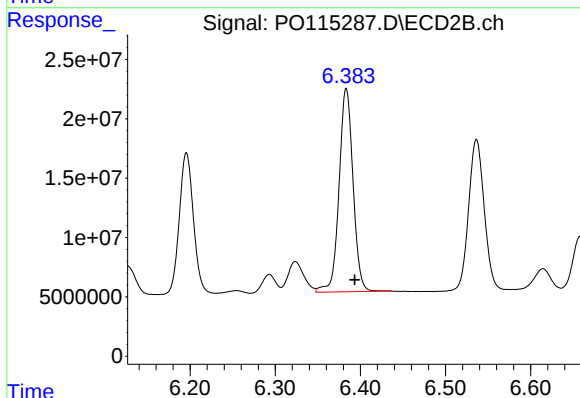
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 214864176
Conc: 542.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

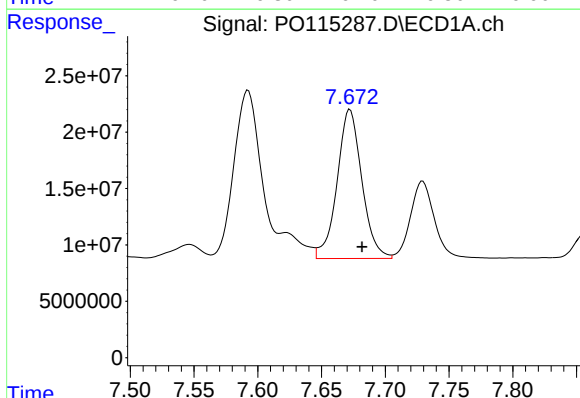
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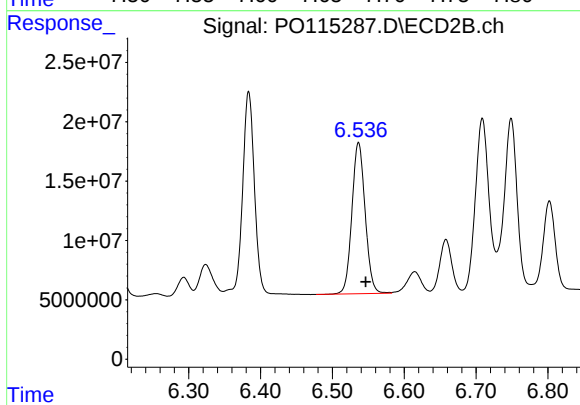
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 195894747
Conc: 455.54 ng/ml



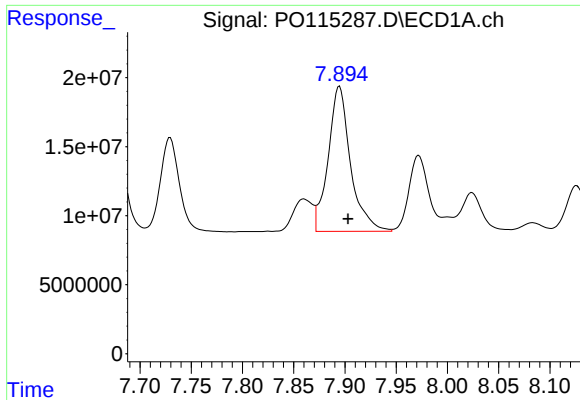
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: -0.010 min
Response: 178307387
Conc: 537.37 ng/ml



#33 AR-1260-3

R.T.: 6.536 min
Delta R.T.: -0.010 min
Response: 163071419
Conc: 464.39 ng/ml



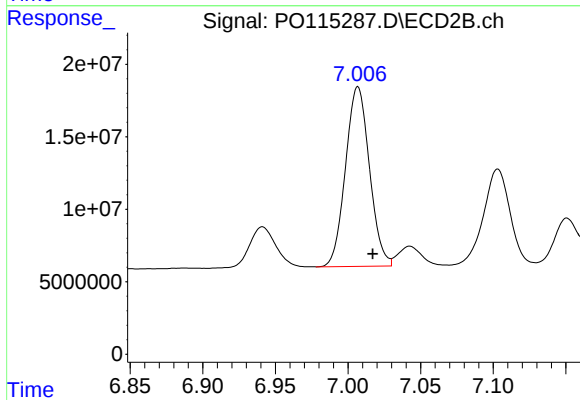
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 159750757
Conc: 523.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

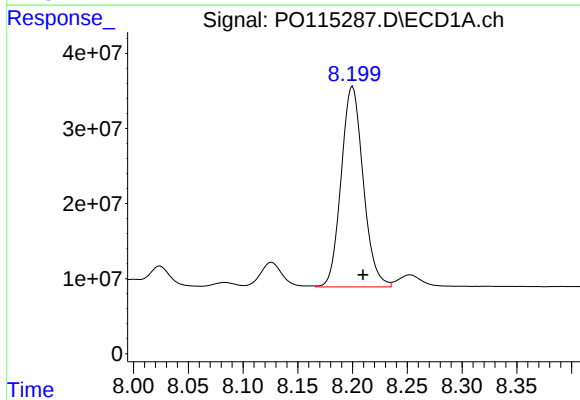
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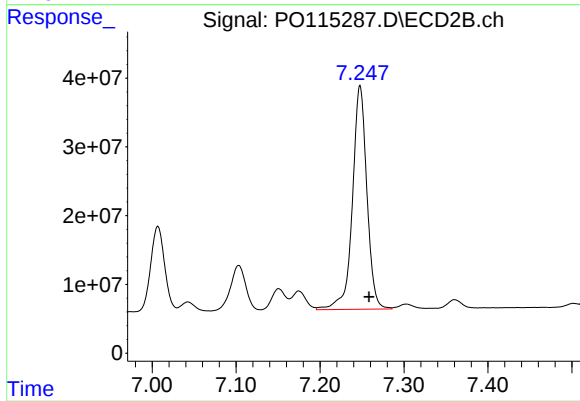
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 142350672
Conc: 469.76 ng/ml



#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.010 min
Response: 373831706
Conc: 524.15 ng/ml



#35 AR-1260-5

R.T.: 7.248 min
Delta R.T.: -0.011 min
Response: 389649989
Conc: 474.24 ng/ml