

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 04:33
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:50:29 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...	4.338	3.642	383.4E6	227.3E6	54.478	50.880
2) SA Decachlor...	9.914	8.626	251.6E6	201.5E6	56.921m	51.625
Target Compounds						
3) L1 AR-1016-1	5.477	4.717	121.7E6	89252006	494.540	469.117m
4) L1 AR-1016-2	5.499	4.736	190.5E6	123.1E6	479.705	454.357
5) L1 AR-1016-3	5.560	4.910	116.7E6	65155541	523.184	440.320
6) L1 AR-1016-4	5.656	4.952	95967812	49523575	508.102	421.772
7) L1 AR-1016-5	5.948	5.164	88195011	78572281	494.929	514.508
31) L7 AR-1260-1	7.061	6.194	150.4E6	126.3E6	492.049	426.392
32) L7 AR-1260-2	7.315	6.381	205.3E6	173.3E6	518.554	402.931m
33) L7 AR-1260-3	7.672	6.534	167.1E6	141.3E6	503.472	402.415
34) L7 AR-1260-4	7.894	7.005	147.0E6	121.5E6	481.965	400.908
35) L7 AR-1260-5	8.201	7.245	338.9E6	328.7E6	475.104	400.034

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

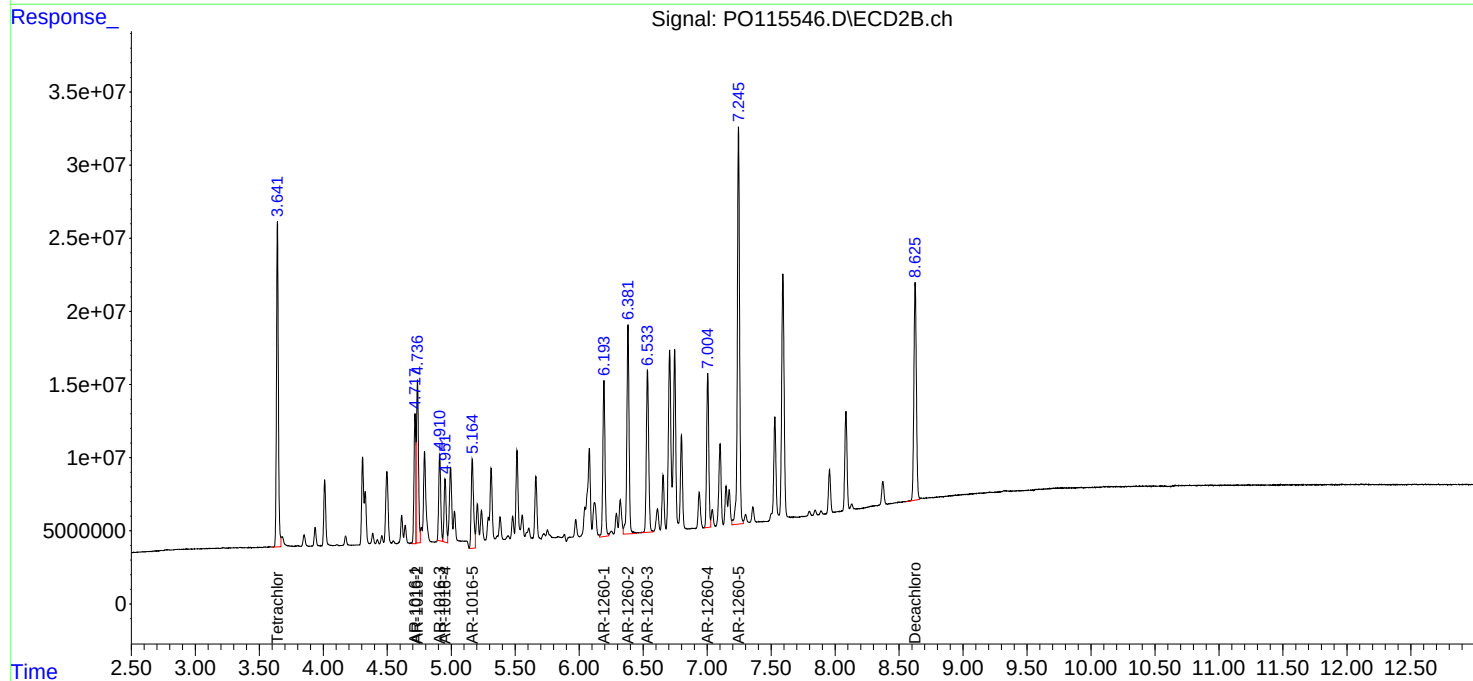
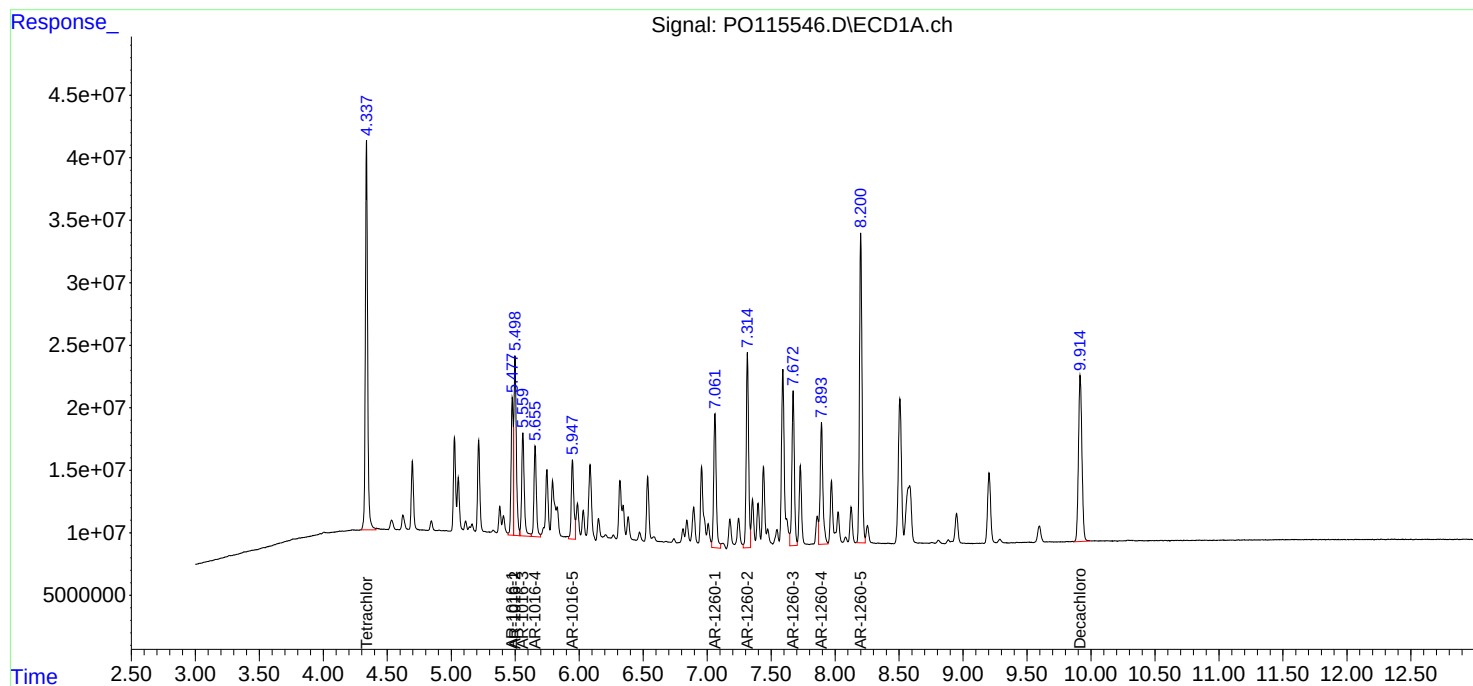
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

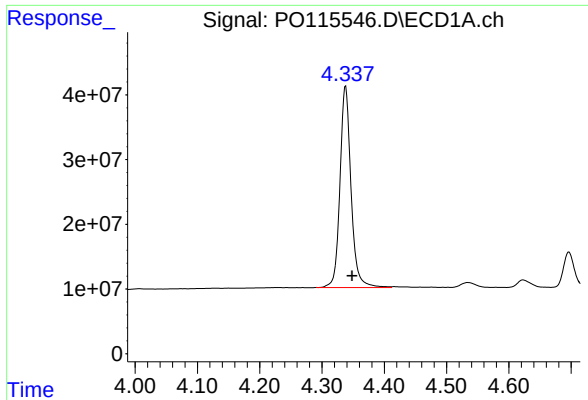
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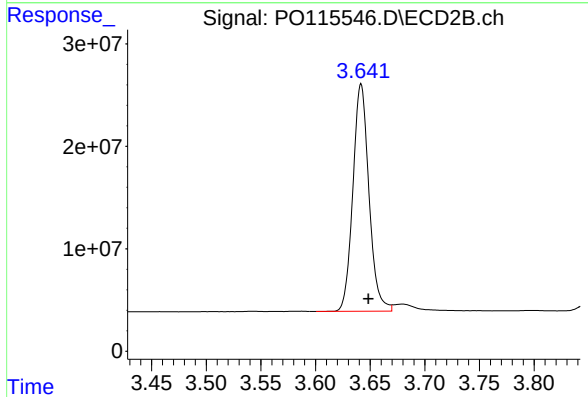
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 383420434
Conc: 54.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

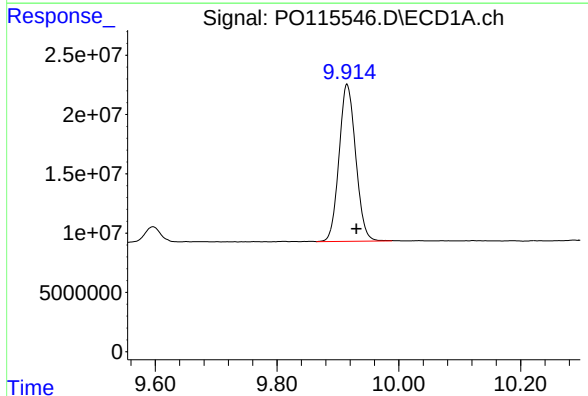
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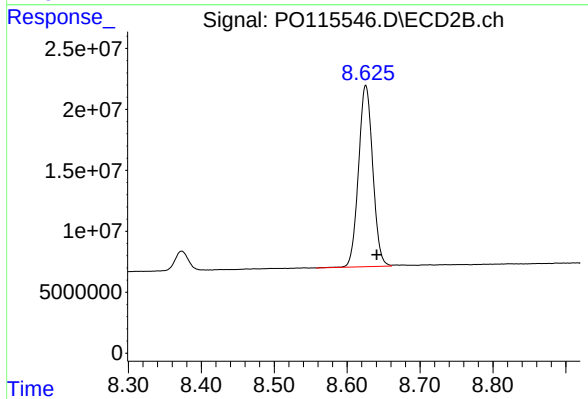
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 227271399
Conc: 50.88 ng/ml



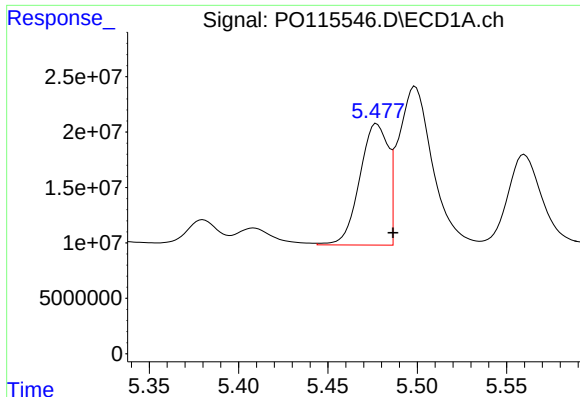
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.016 min
Response: 251606988
Conc: 56.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 201534072
Conc: 51.62 ng/ml



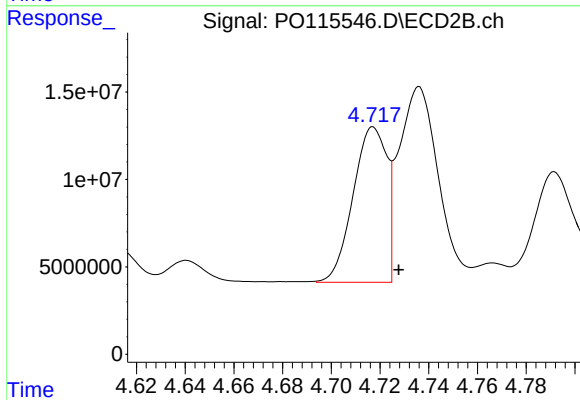
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.009 min
Response: 121666703
Conc: 494.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

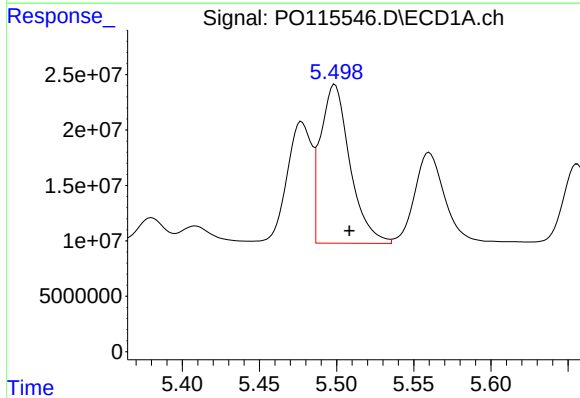
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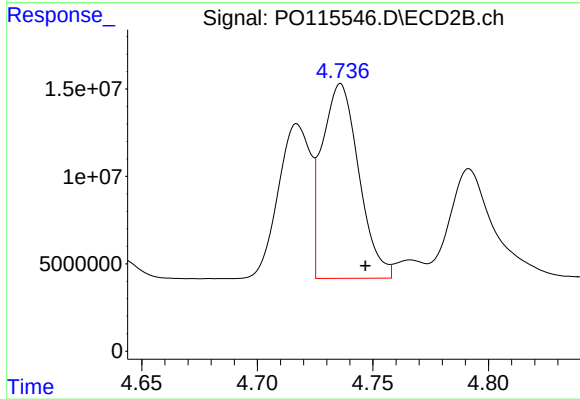
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 89252006
Conc: 469.12 ng/ml m



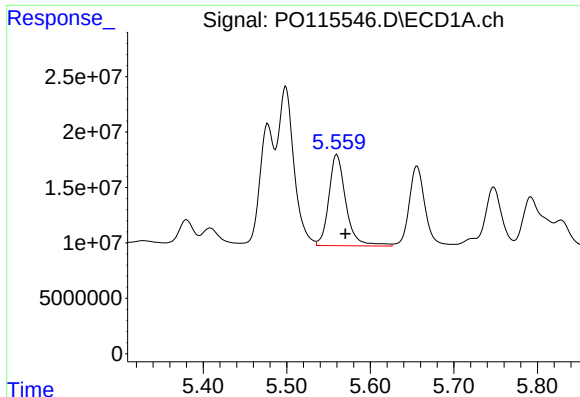
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 190477011
Conc: 479.71 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.011 min
Response: 123069240
Conc: 454.36 ng/ml



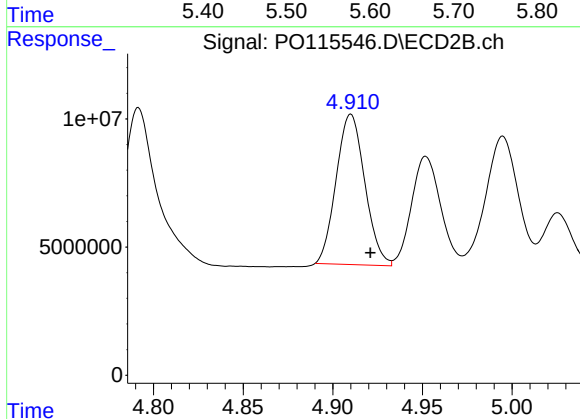
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.010 min
Response: 116670609
Conc: 523.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

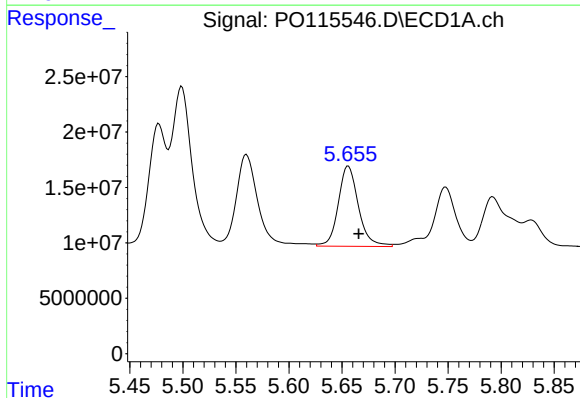
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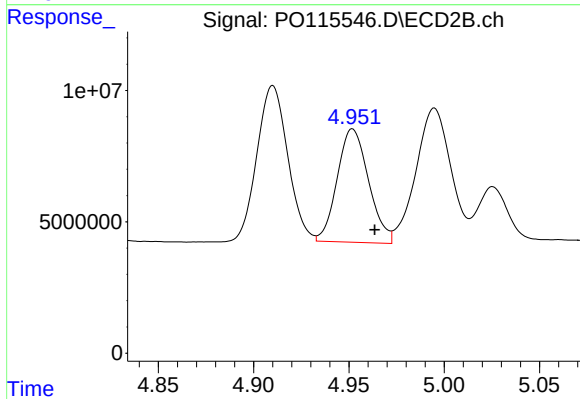
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.011 min
Response: 65155541
Conc: 440.32 ng/ml



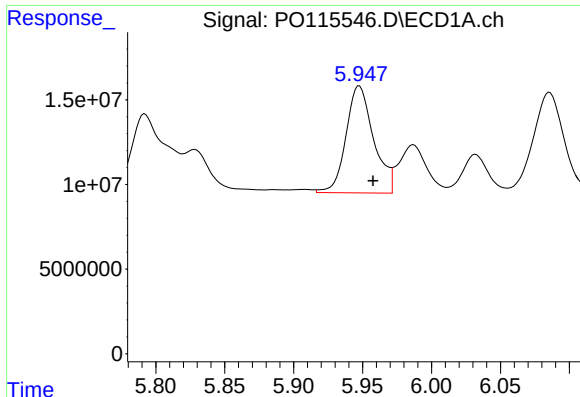
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 95967812
Conc: 508.10 ng/ml



#6 AR-1016-4

R.T.: 4.952 min
Delta R.T.: -0.012 min
Response: 49523575
Conc: 421.77 ng/ml



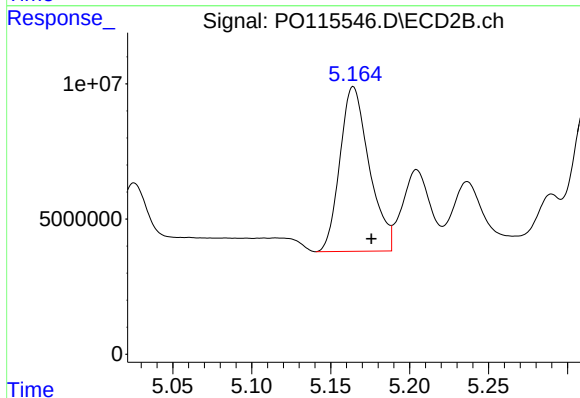
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.010 min
Response: 88195011
Conc: 494.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

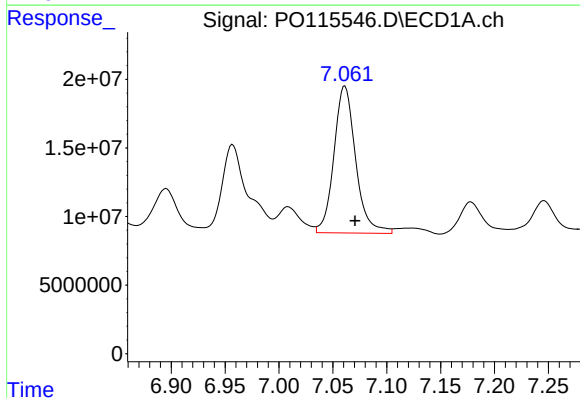
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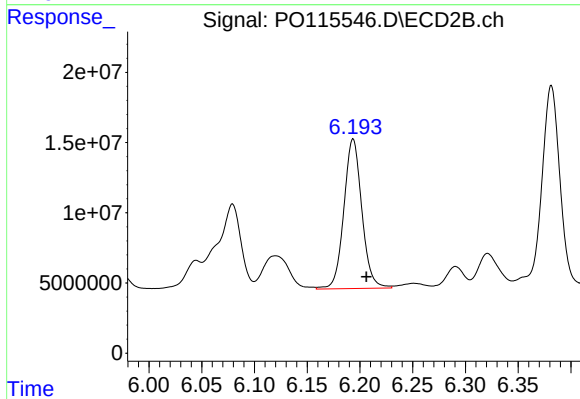
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.011 min
Response: 78572281
Conc: 514.51 ng/ml



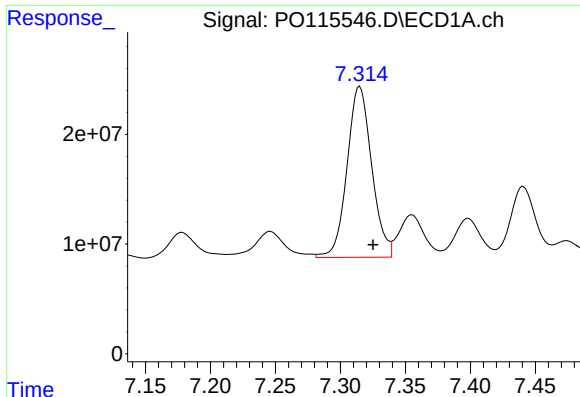
#31 AR-1260-1

R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 150386656
Conc: 492.05 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.013 min
Response: 126257820
Conc: 426.39 ng/ml



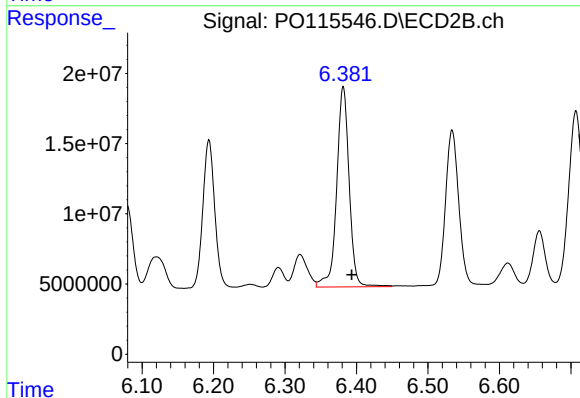
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 205283782
Conc: 518.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

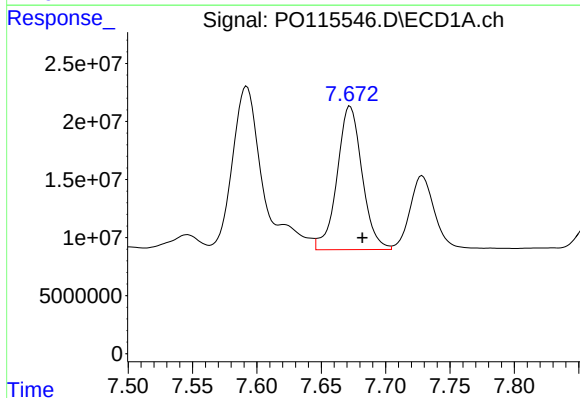
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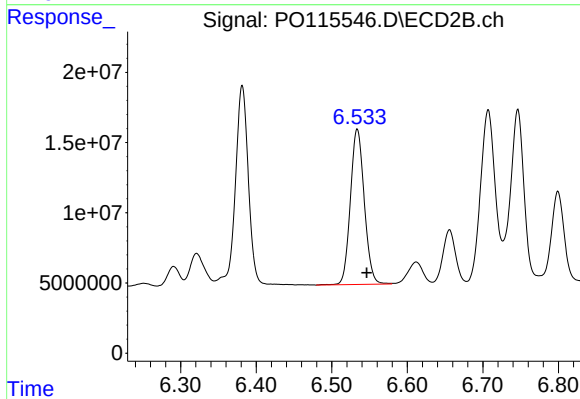
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.013 min
Response: 173272873
Conc: 402.93 ng/ml m



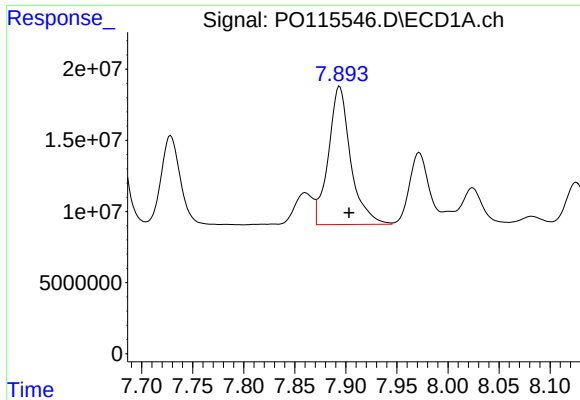
#33 AR-1260-3

R.T.: 7.672 min
Delta R.T.: -0.009 min
Response: 167060960
Conc: 503.47 ng/ml



#33 AR-1260-3

R.T.: 6.534 min
Delta R.T.: -0.012 min
Response: 141308680
Conc: 402.42 ng/ml



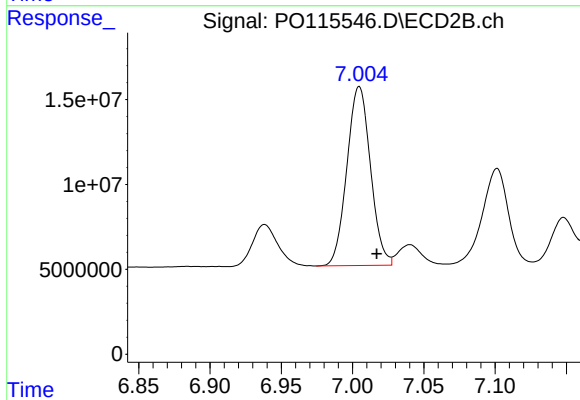
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.009 min
Response: 147009042
Conc: 481.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

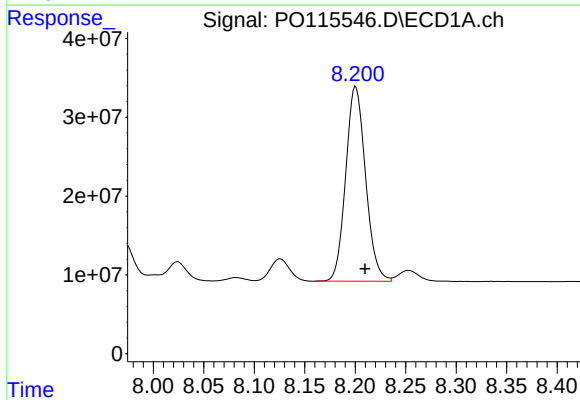
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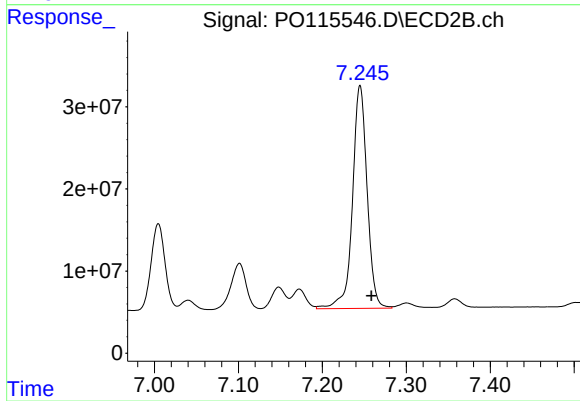
#34 AR-1260-4

R.T.: 7.005 min
Delta R.T.: -0.012 min
Response: 121486562
Conc: 400.91 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.009 min
Response: 338853390
Conc: 475.10 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.013 min
Response: 328679066
Conc: 400.03 ng/ml