

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103125\
 Data File : P0114828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 21:12
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 23:21:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.350	3.653	285.4E6	180.7E6	52.562	45.158
2) SA Decachlor...	9.936	8.648	172.4E6	161.1E6	47.345	48.327
Target Compounds						
3) L1 AR-1016-1	5.490	4.731	99030644	82295218	549.079	488.734m
4) L1 AR-1016-2	5.511	4.751	155.4E6	112.0E6	510.849	462.683
5) L1 AR-1016-3	5.572	4.925	91254378	58718030	515.992	472.946
6) L1 AR-1016-4	5.668	4.967	74786535	46472859	543.687	481.457
7) L1 AR-1016-5	5.960	5.180	68530804	64164908	542.751	501.855
31) L7 AR-1260-1	7.074	6.210	114.4E6	120.8E6	524.778	512.793
32) L7 AR-1260-2	7.328	6.397	158.5E6	171.5E6	513.625	512.900
33) L7 AR-1260-3	7.685	6.551	116.8E6	144.5E6	455.313	490.076
34) L7 AR-1260-4	7.907	7.022	115.6E6	122.8E6	496.352	551.100m
35) L7 AR-1260-5	8.213	7.263	274.4E6	329.0E6	472.924	536.724

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103125\
Data File : PO114828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 21:12
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

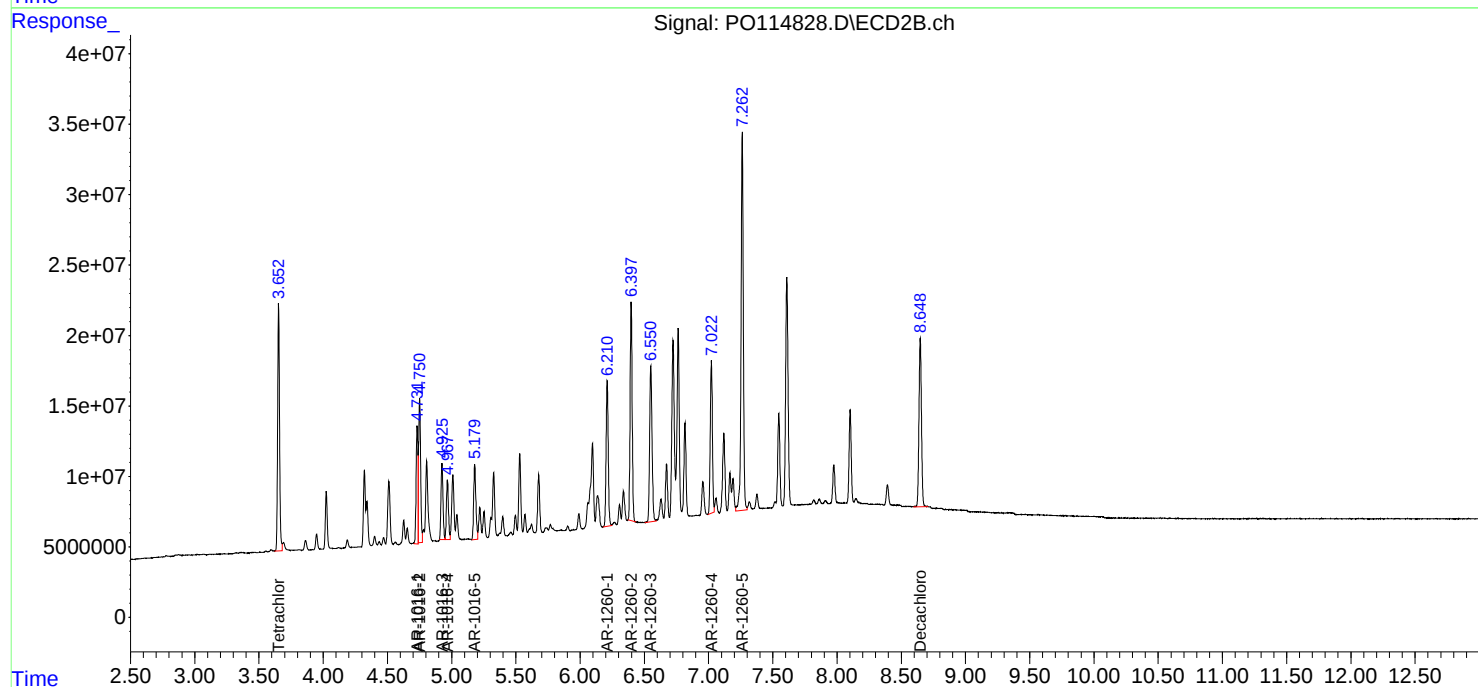
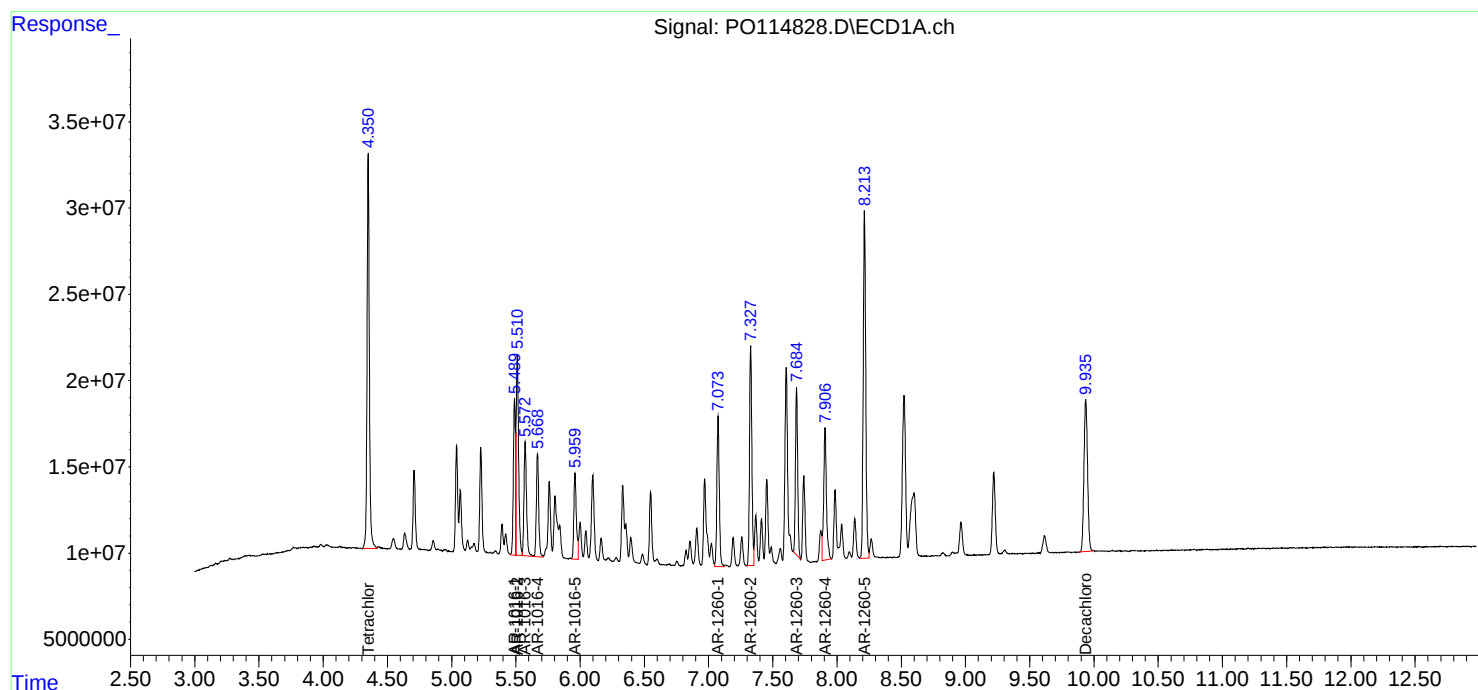
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

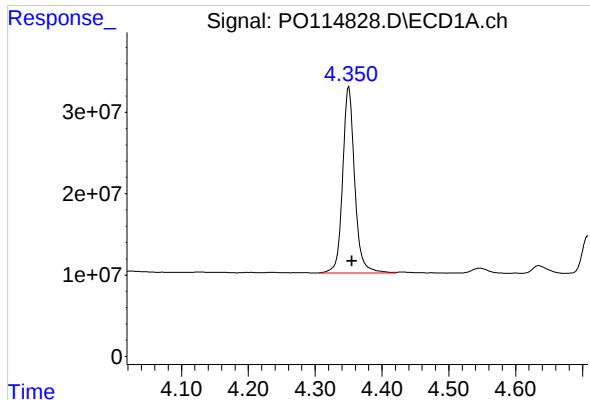
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:21:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
Response via : Initial Calibration
Integrator: ChemStation

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





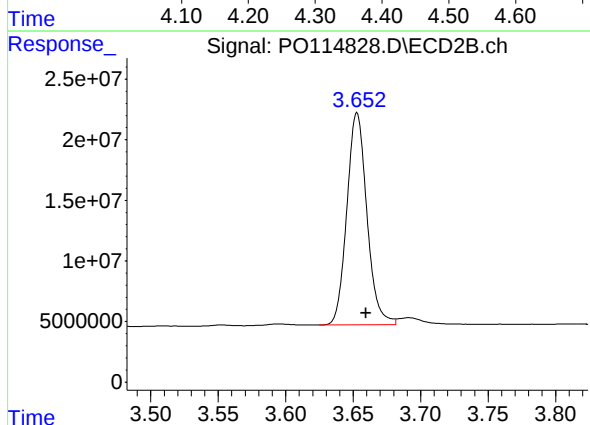
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 285356841
Conc: 52.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

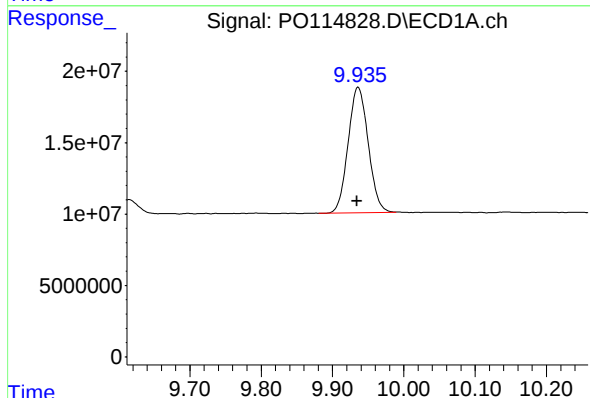
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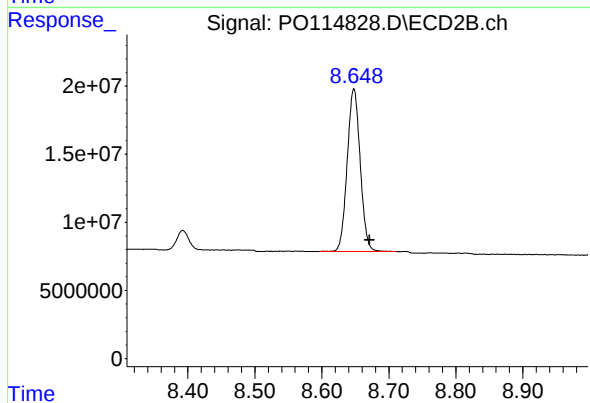
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 180732997
Conc: 45.16 ng/ml



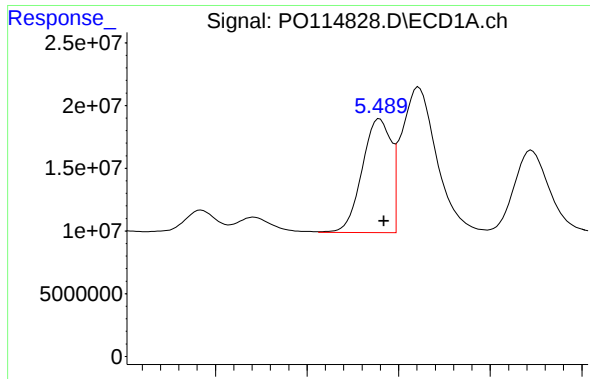
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.002 min
Response: 172388716
Conc: 47.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.023 min
Response: 161082370
Conc: 48.33 ng/ml



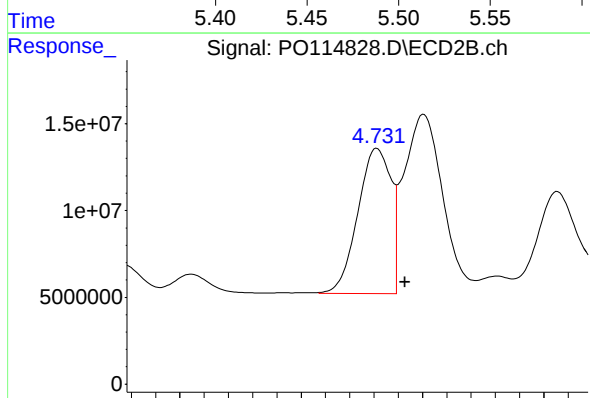
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 99030644
Conc: 549.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

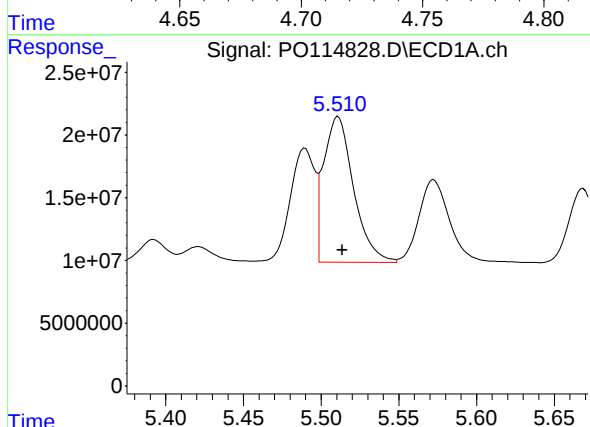
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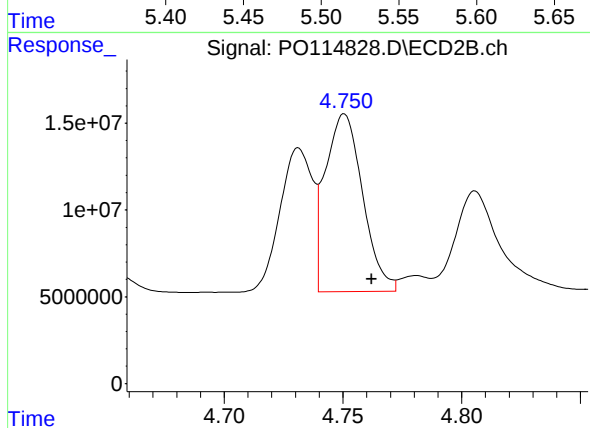
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.012 min
Response: 82295218
Conc: 488.73 ng/ml



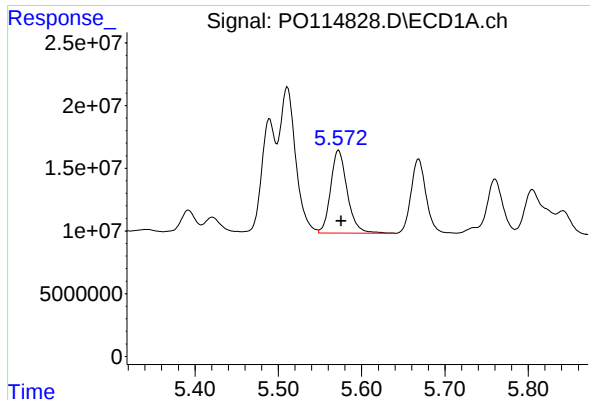
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 155449939
Conc: 510.85 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.011 min
Response: 111985713
Conc: 462.68 ng/ml



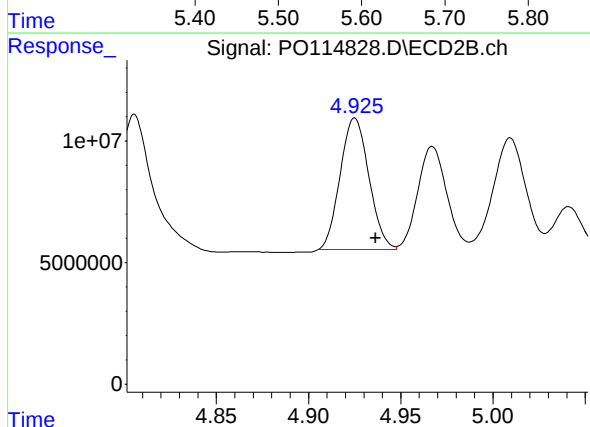
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 91254378
Conc: 515.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

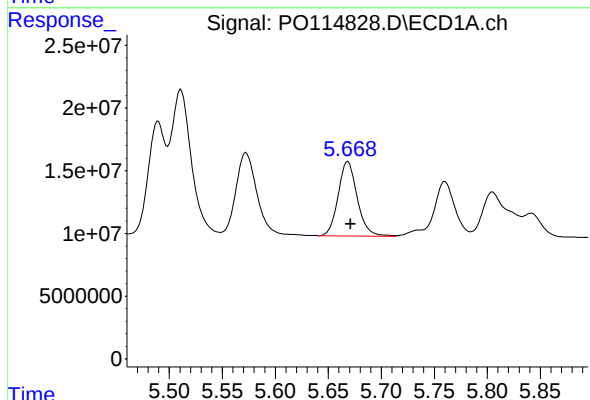
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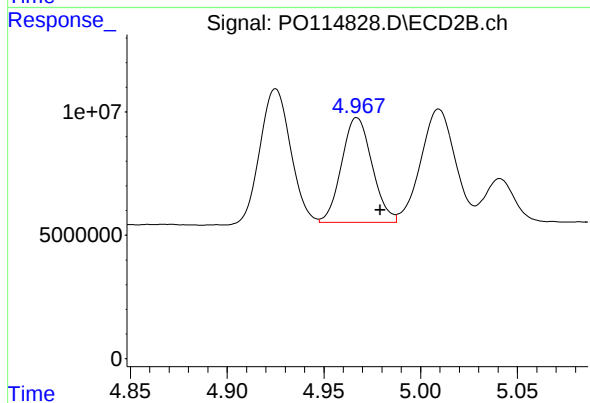
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 58718030
Conc: 472.95 ng/ml



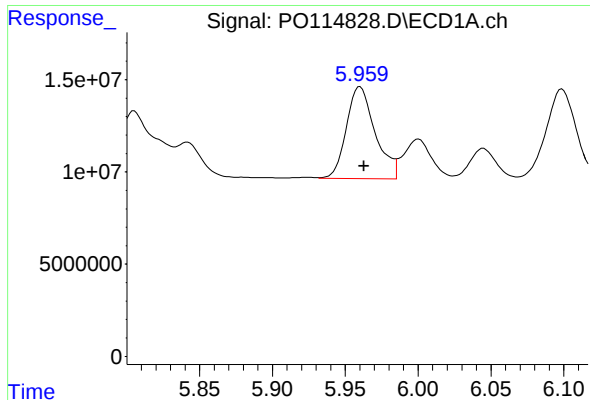
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 74786535
Conc: 543.69 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.012 min
Response: 46472859
Conc: 481.46 ng/ml



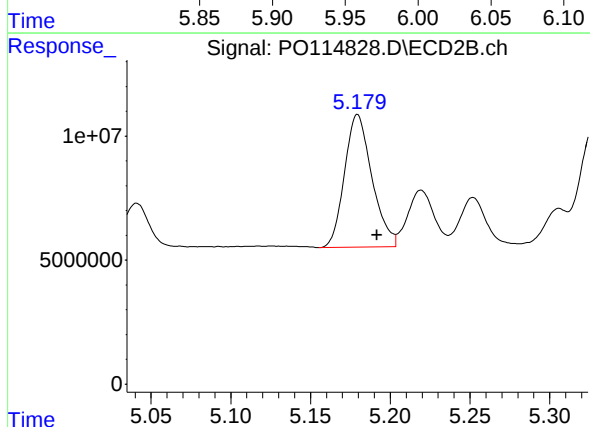
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 68530804
Conc: 542.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

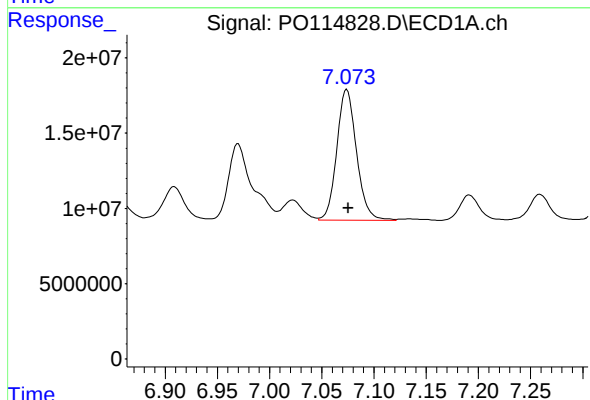
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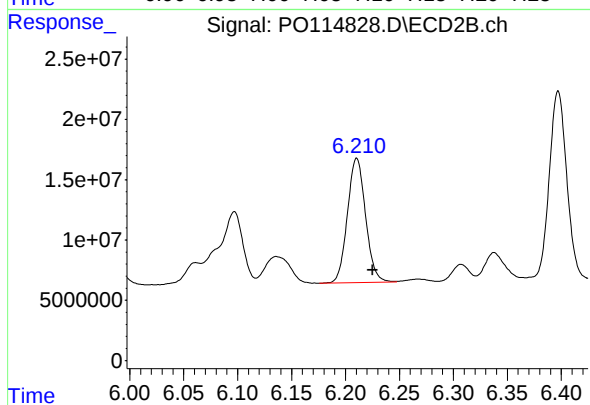
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.012 min
Response: 64164908
Conc: 501.85 ng/ml



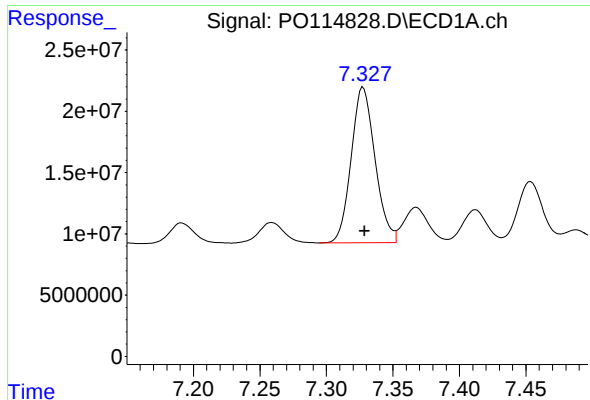
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 114365371
Conc: 524.78 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 120754131
Conc: 512.79 ng/ml



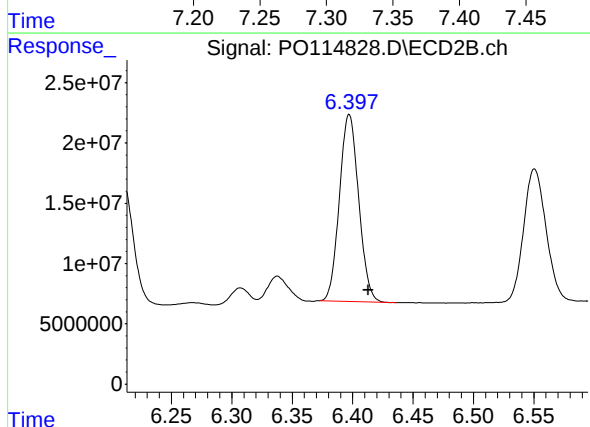
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 158455559
Conc: 513.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

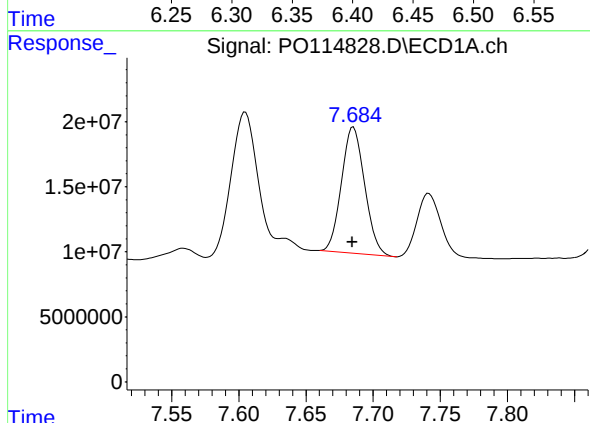
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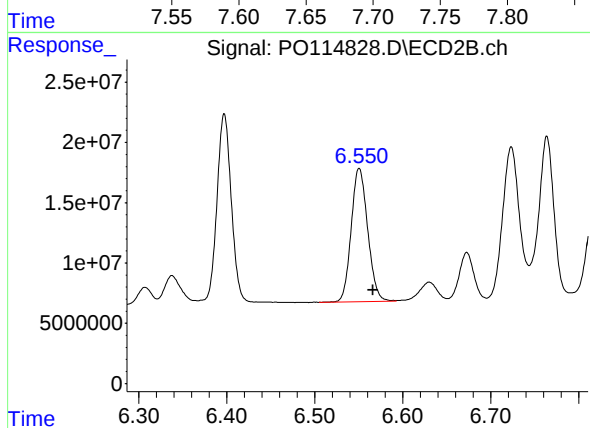
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.016 min
Response: 171507998
Conc: 512.90 ng/ml



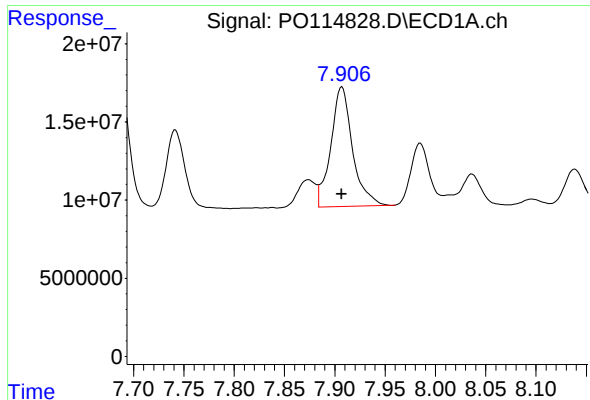
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 116774319
Conc: 455.31 ng/ml



#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: -0.015 min
Response: 144543570
Conc: 490.08 ng/ml



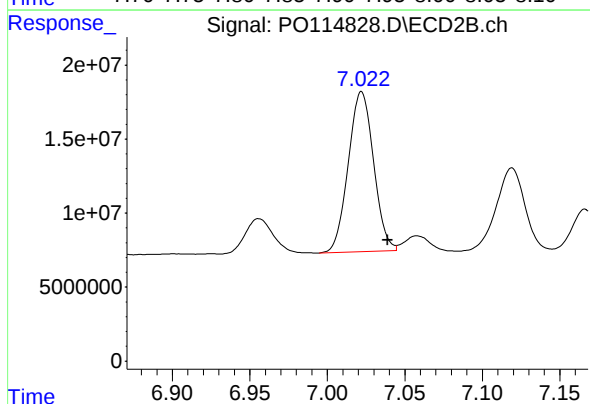
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 115610005
Conc: 496.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

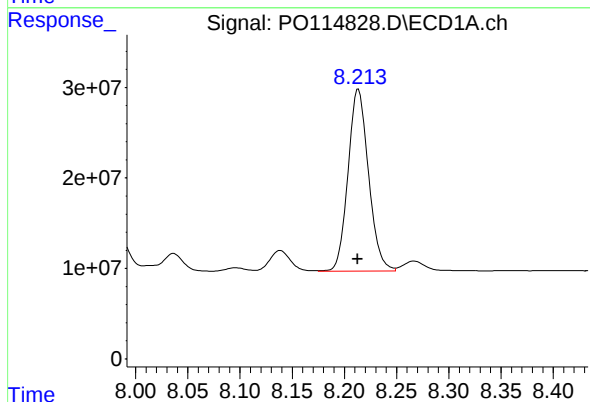
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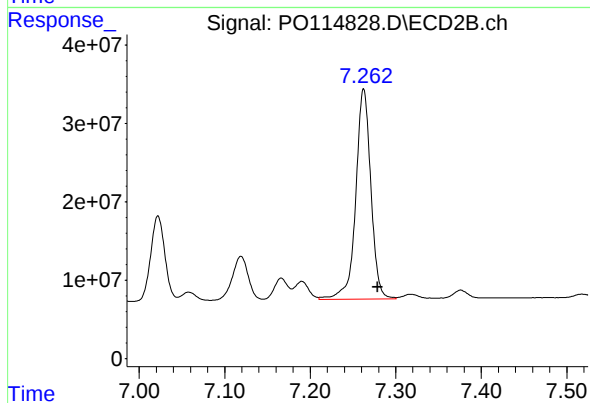
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.017 min
Response: 122845242
Conc: 551.10 ng/ml m



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 274371598
Conc: 472.92 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.016 min
Response: 328991270
Conc: 536.72 ng/ml