

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102825\
 Data File : PO114709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 15:28
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:41:46 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 0.50µ 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...	4.352	3.654	293.2E6	185.7E6	54.010	46.403
2) SA Decachlor...	9.932	8.647	179.0E6	161.7E6	49.161	48.524m
Target Compounds						
3) L1 AR-1016-1	5.489	4.734	100.4E6	79758832	556.405	473.671
4) L1 AR-1016-2	5.511	4.753	158.0E6	114.2E6	519.186	471.721
5) L1 AR-1016-3	5.573	4.927	91995079	61439982	520.180	494.871
6) L1 AR-1016-4	5.668	4.969	75807945	48459564	551.112	502.039
7) L1 AR-1016-5	5.960	5.181	70416228	64149502	557.683	501.734
31) L7 AR-1260-1	7.072	6.212	117.8E6	124.3E6	540.751	527.862
32) L7 AR-1260-2	7.326	6.399	164.1E6	180.7E6	531.906	540.509
33) L7 AR-1260-3	7.682	6.552	129.8E6	150.2E6	506.100m	509.141
34) L7 AR-1260-4	7.905	7.023	119.9E6	128.8E6	514.933	577.700m
35) L7 AR-1260-5	8.211	7.263	284.5E6	340.4E6	490.340	555.386

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

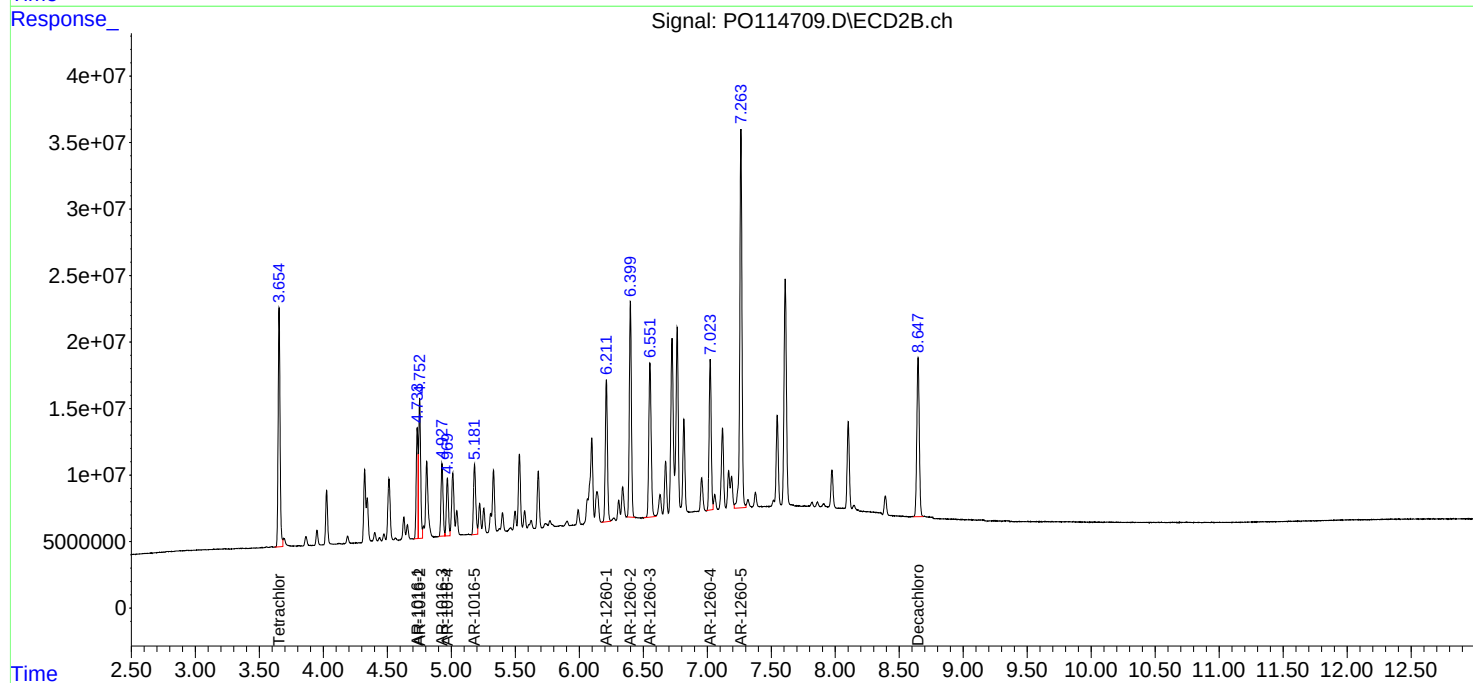
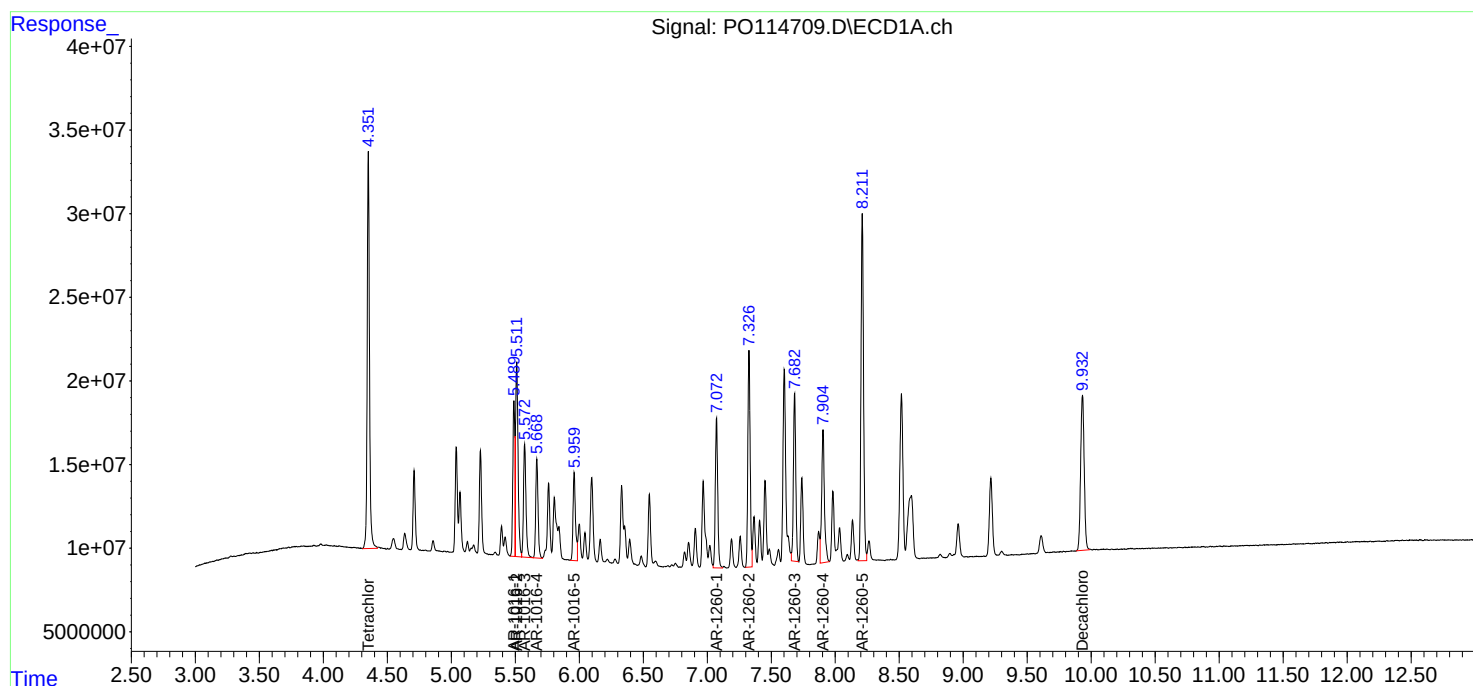
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

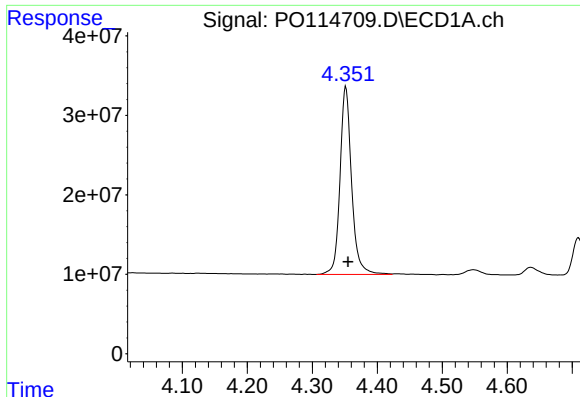
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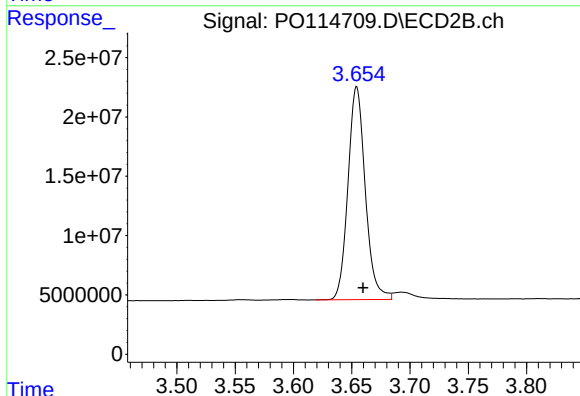
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 293216515
Conc: 54.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

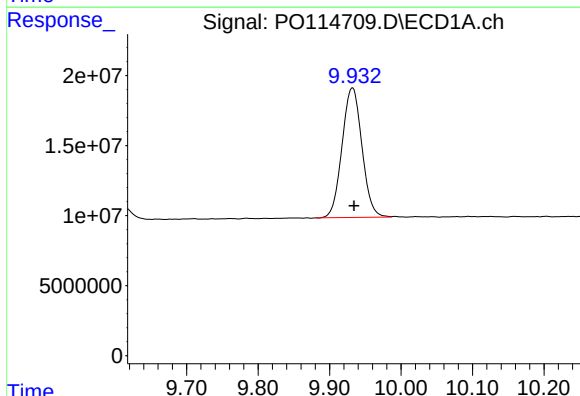
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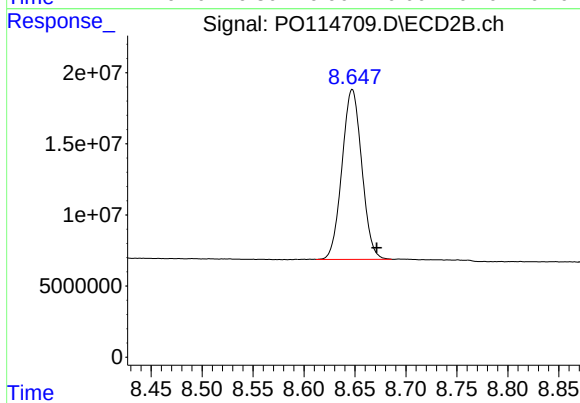
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.005 min
Response: 185716171
Conc: 46.40 ng/ml



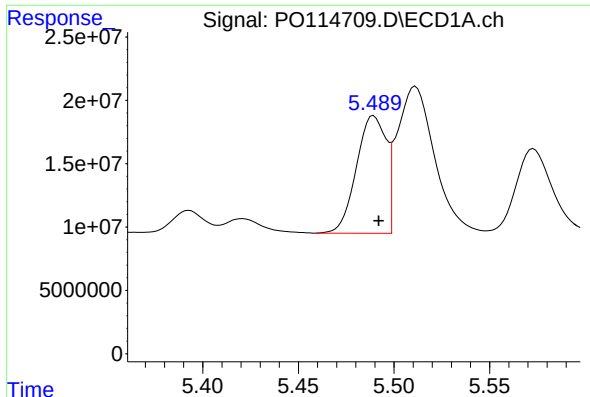
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.002 min
Response: 179002553
Conc: 49.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.024 min
Response: 161739773
Conc: 48.52 ng/ml m



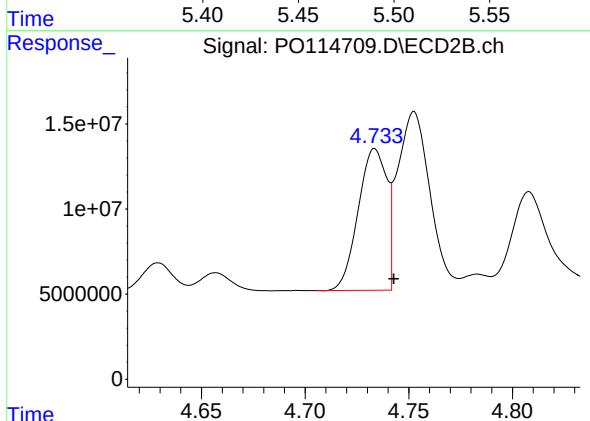
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 100351899
Conc: 556.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

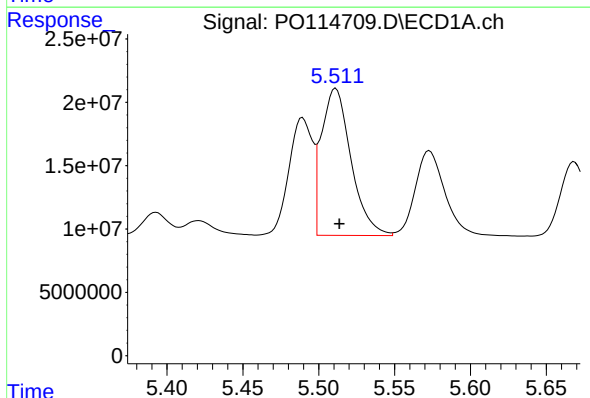
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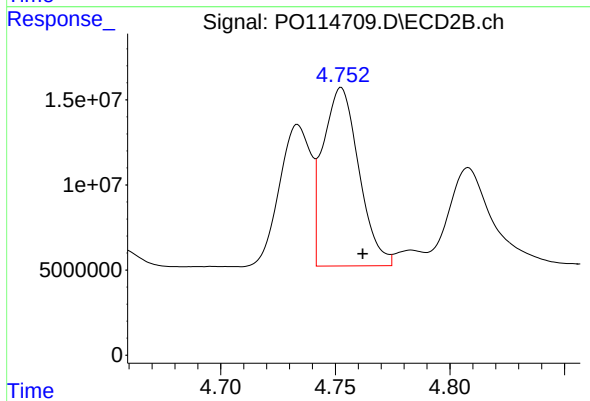
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.009 min
Response: 79758832
Conc: 473.67 ng/ml



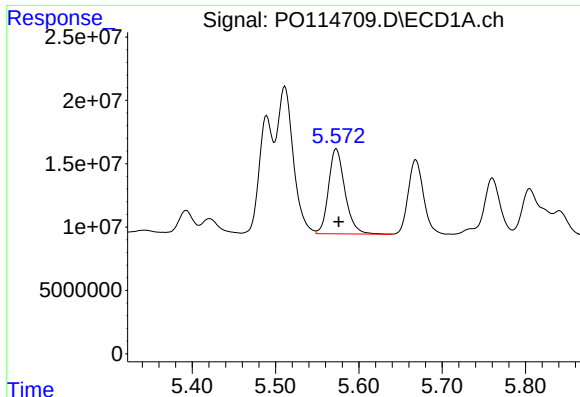
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.002 min
Response: 157987040
Conc: 519.19 ng/ml



#4 AR-1016-2

R.T.: 4.753 min
Delta R.T.: -0.009 min
Response: 114173400
Conc: 471.72 ng/ml



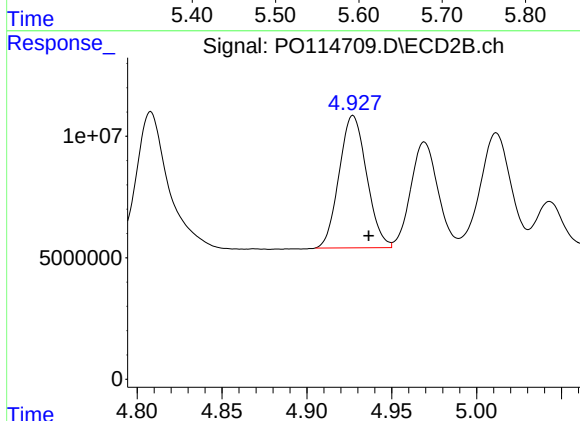
#5 AR-1016-3

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 91995079
Conc: 520.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

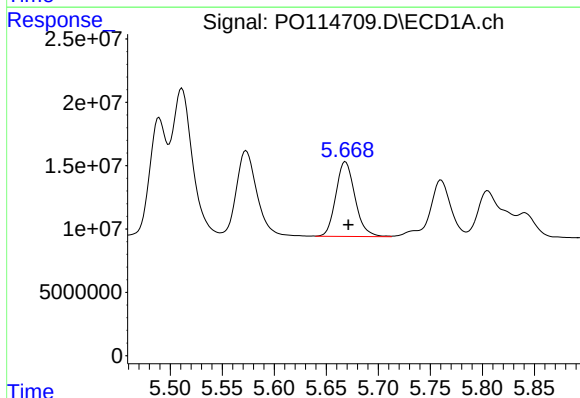
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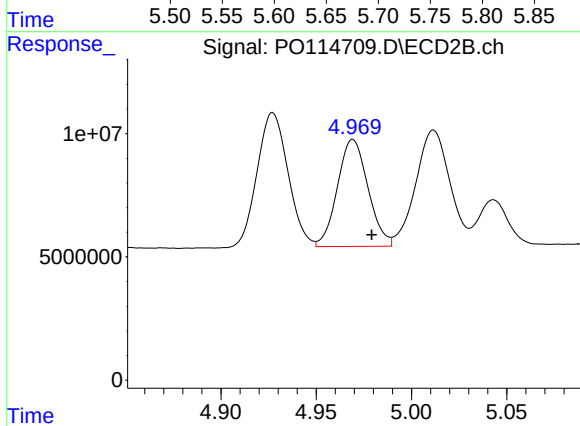
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 61439982
Conc: 494.87 ng/ml



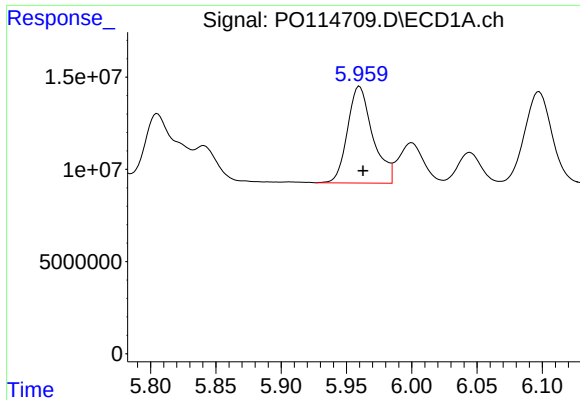
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 75807945
Conc: 551.11 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.010 min
Response: 48459564
Conc: 502.04 ng/ml



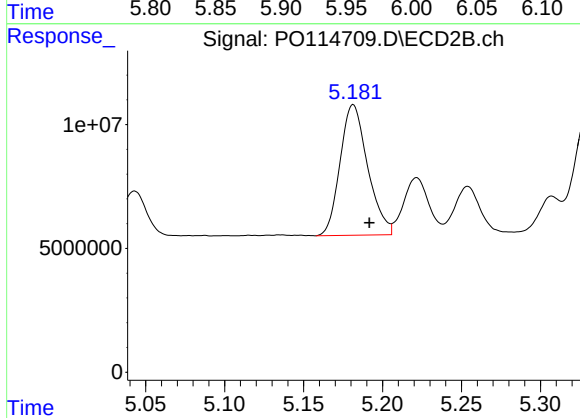
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 70416228
Conc: 557.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

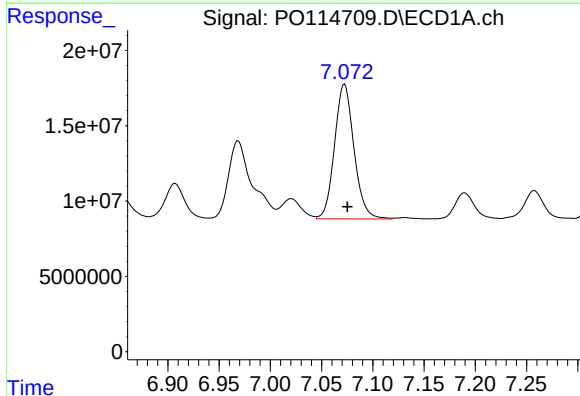
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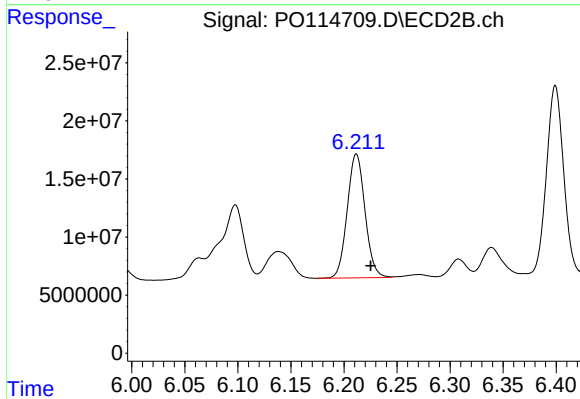
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 64149502
Conc: 501.73 ng/ml



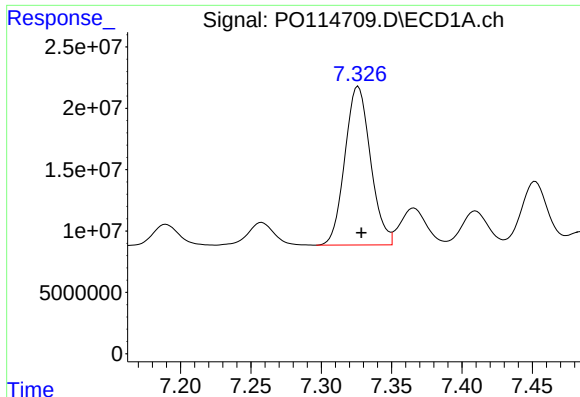
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: -0.003 min
Response: 117846459
Conc: 540.75 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 124302733
Conc: 527.86 ng/ml



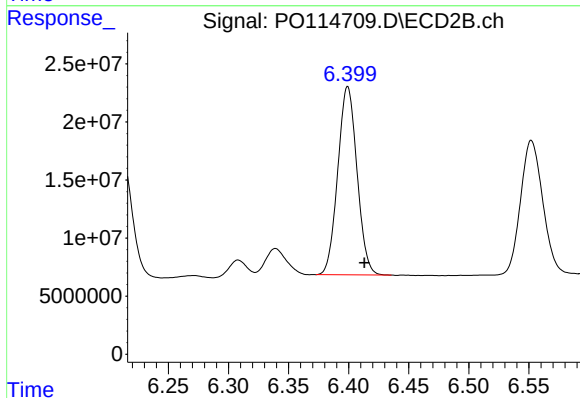
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.002 min
Response: 164095358
Conc: 531.91 ng/ml

Instrument :
ECD_O
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AR1660CCC500

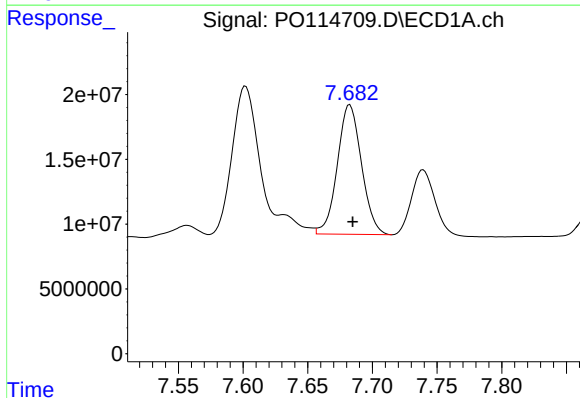
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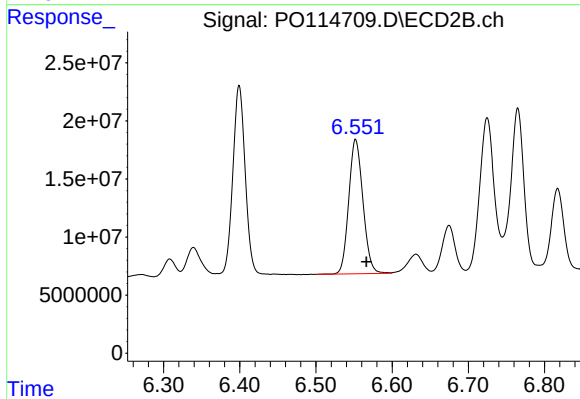
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 180739974
Conc: 540.51 ng/ml



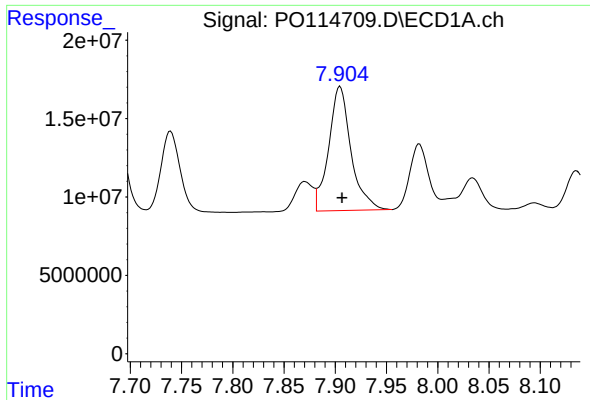
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.003 min
Response: 129799623
Conc: 506.10 ng/ml m



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.014 min
Response: 150166607
Conc: 509.14 ng/ml



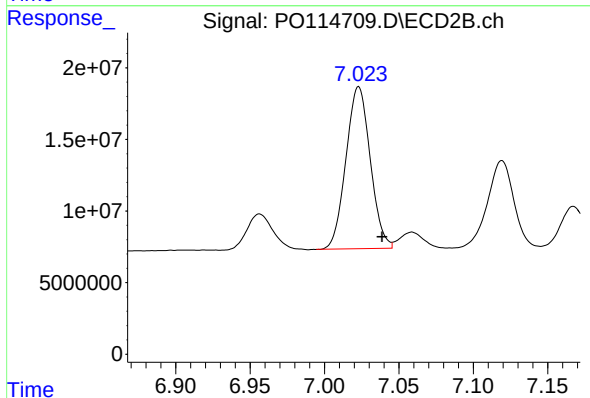
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 119937890
Conc: 514.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

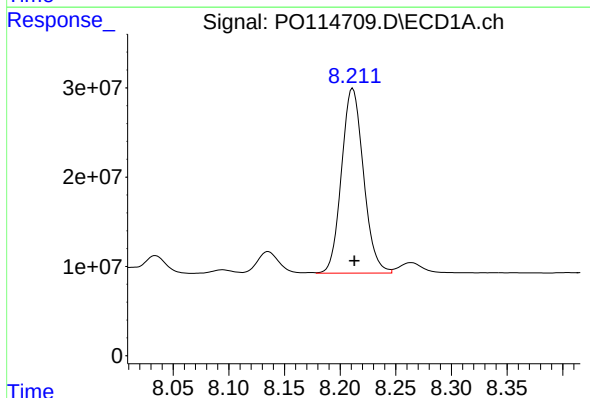
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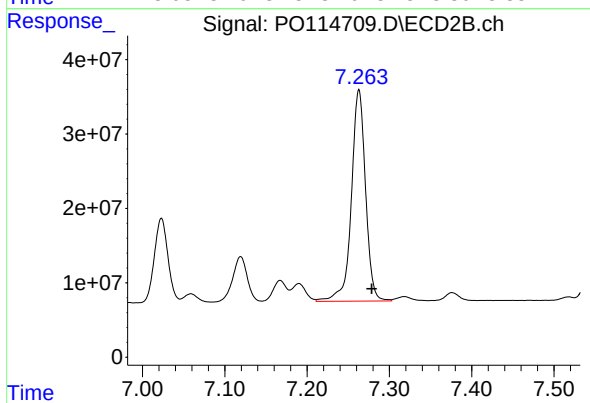
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 128774585
Conc: 577.70 ng/ml m



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 284475646
Conc: 490.34 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.016 min
Response: 340430634
Conc: 555.39 ng/ml