

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102925\
 Data File : PO114727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2025 09:54
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2025
 Supervised By :Sohil Jodhani 10/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:21:23 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...	4.350	3.652	304.3E6	191.0E6	56.057	47.732
2) SA Decachlor...	9.933	8.647	188.6E6	173.3E6	51.794	51.983
Target Compounds						
3) L1 AR-1016-1	5.489	4.731	103.9E6	78722050	575.836	467.514m
4) L1 AR-1016-2	5.510	4.751	164.8E6	115.8E6	541.573	478.435
5) L1 AR-1016-3	5.572	4.925	95812563	60959691	541.766	491.002
6) L1 AR-1016-4	5.667	4.967	79272019	48485395	576.295	502.307
7) L1 AR-1016-5	5.959	5.179	72779386	64462920	576.399	504.186
31) L7 AR-1260-1	7.073	6.211	124.0E6	124.5E6	569.058	528.734
32) L7 AR-1260-2	7.327	6.398	173.5E6	182.2E6	562.356	544.874
33) L7 AR-1260-3	7.683	6.550	127.6E6	150.4E6	497.403	510.085
34) L7 AR-1260-4	7.905	7.022	128.1E6	131.5E6	549.850	589.928m
35) L7 AR-1260-5	8.211	7.263	304.7E6	345.4E6	525.204	563.541

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

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Acq On : 29 Oct 2025 09:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

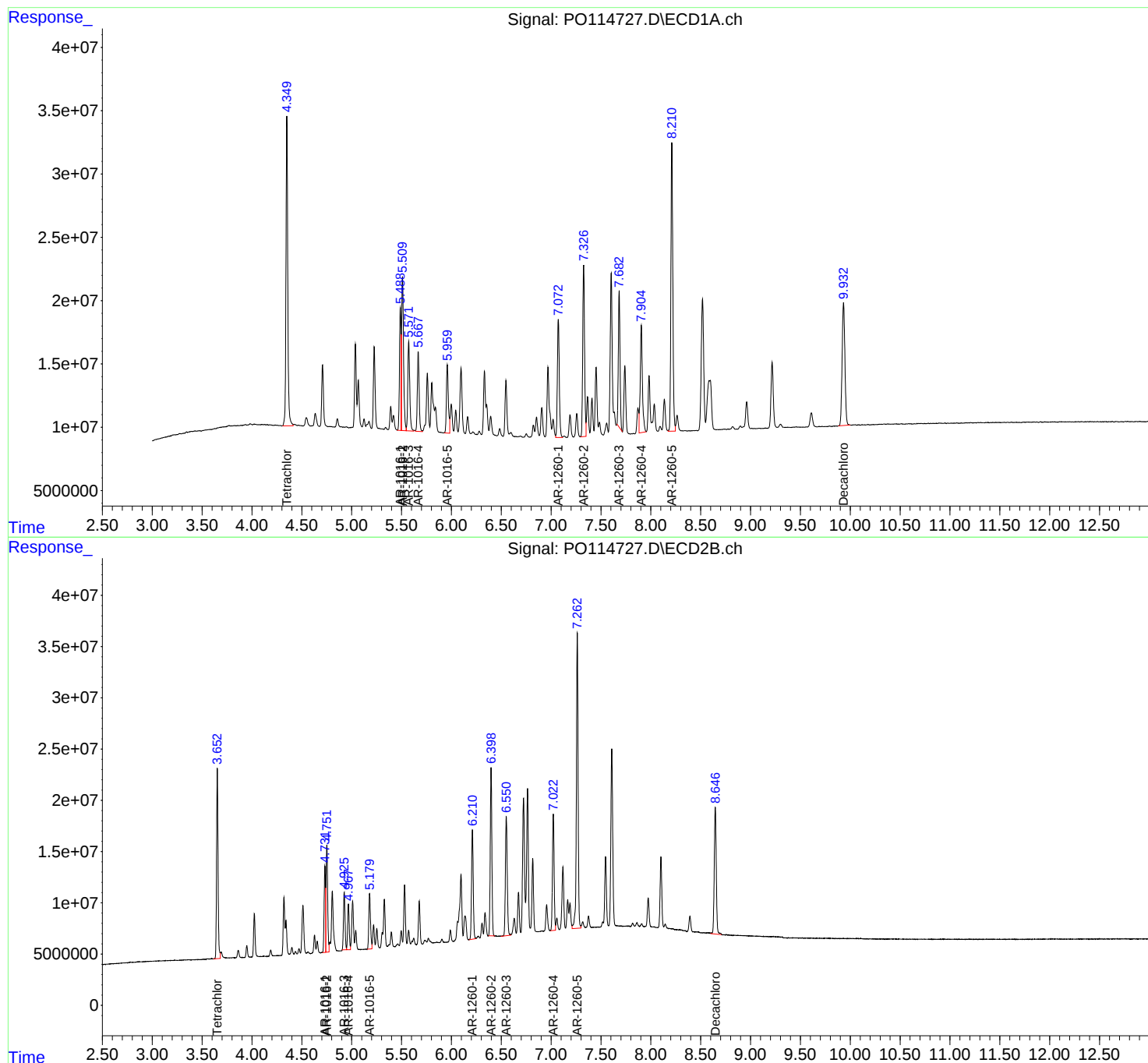
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

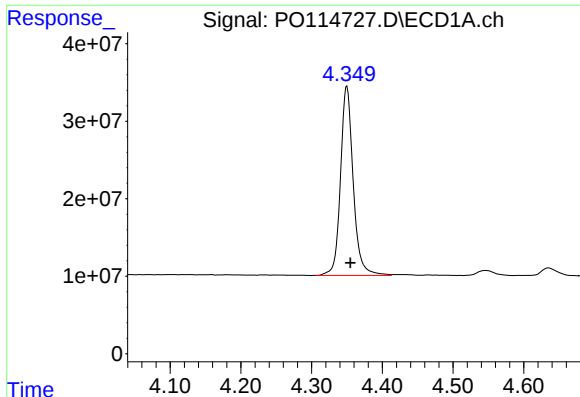
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:21:23 2025
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





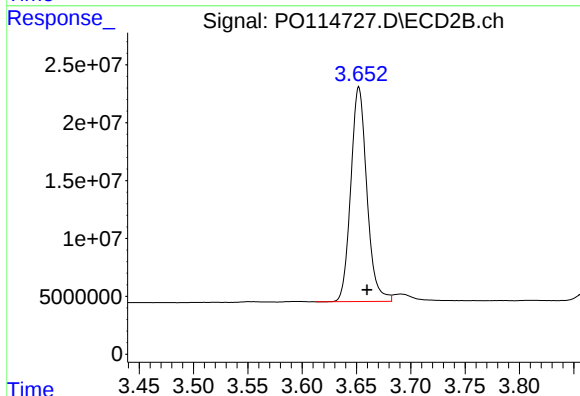
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 304330588
Conc: 56.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

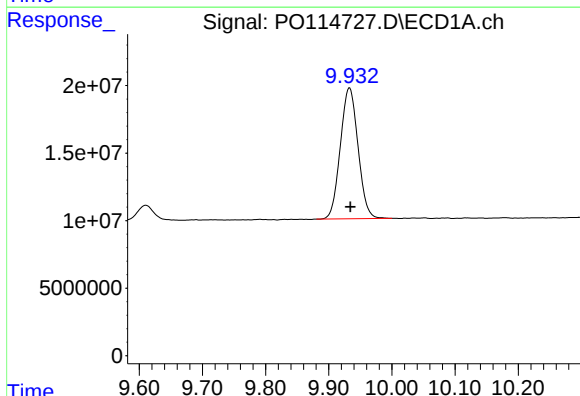
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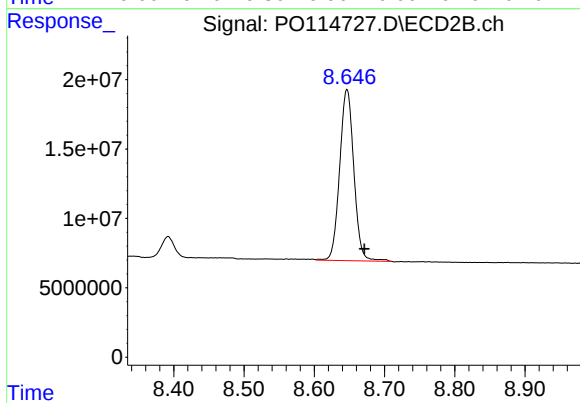
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.007 min
Response: 191037289
Conc: 47.73 ng/ml



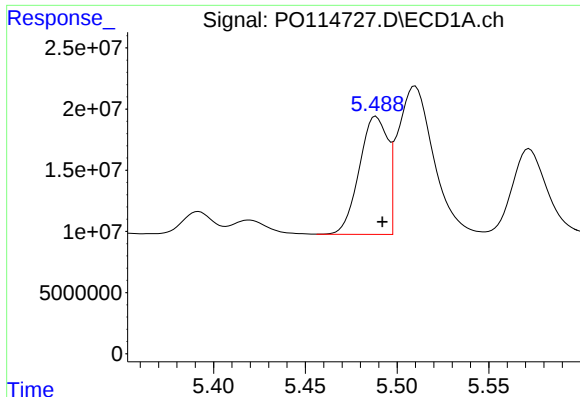
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.001 min
Response: 188589473
Conc: 51.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.025 min
Response: 173269775
Conc: 51.98 ng/ml



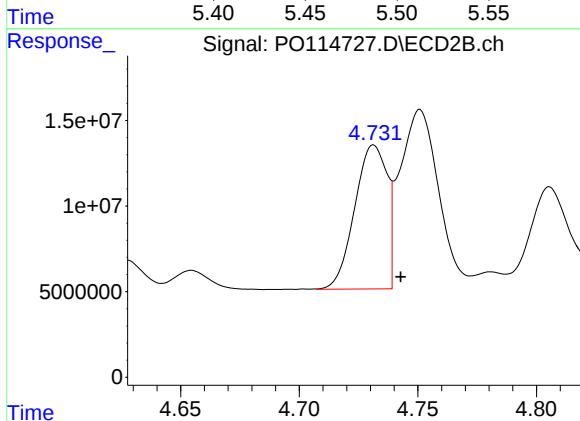
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 103856511
Conc: 575.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

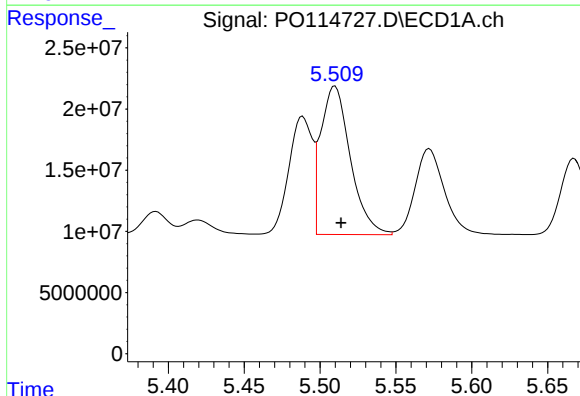
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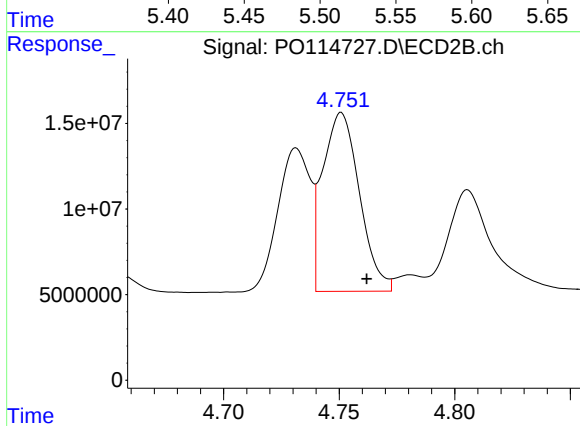
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.012 min
Response: 78722050
Conc: 467.51 ng/ml m



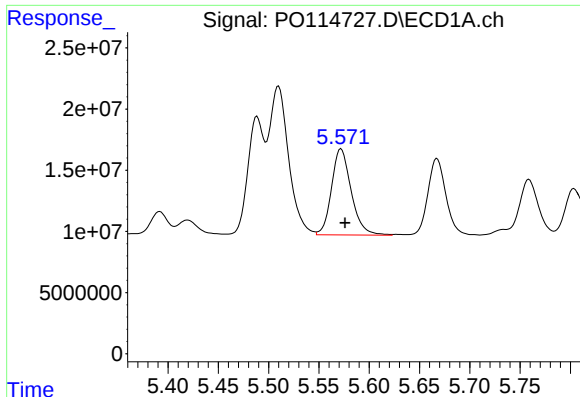
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: -0.004 min
Response: 164799302
Conc: 541.57 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.011 min
Response: 115798319
Conc: 478.43 ng/ml



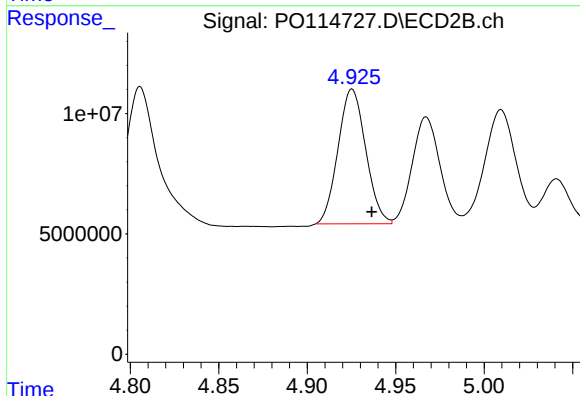
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 95812563
Conc: 541.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

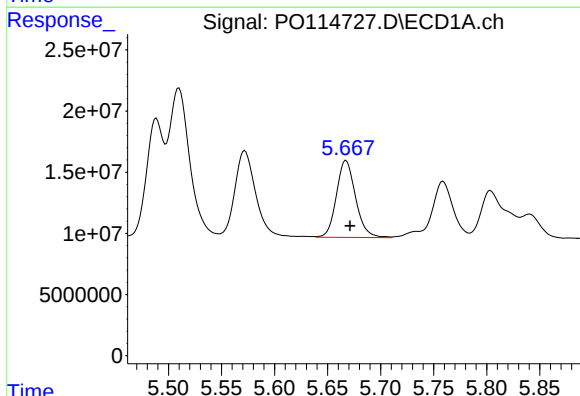
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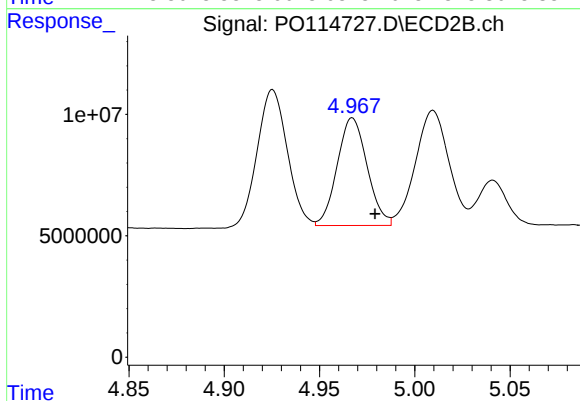
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 60959691
Conc: 491.00 ng/ml



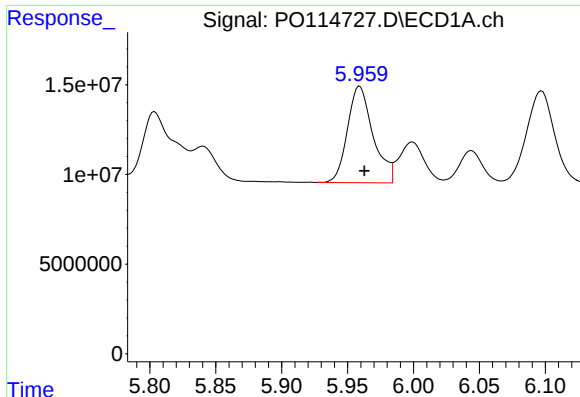
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: -0.004 min
Response: 79272019
Conc: 576.30 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.012 min
Response: 48485395
Conc: 502.31 ng/ml



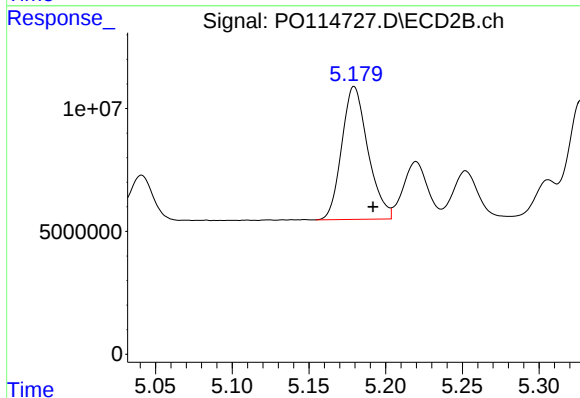
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.004 min
Response: 72779386
Conc: 576.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

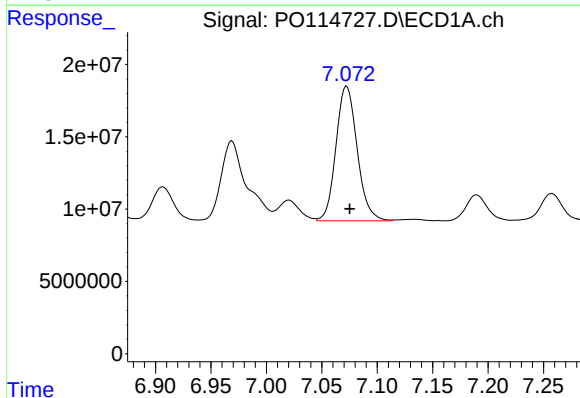
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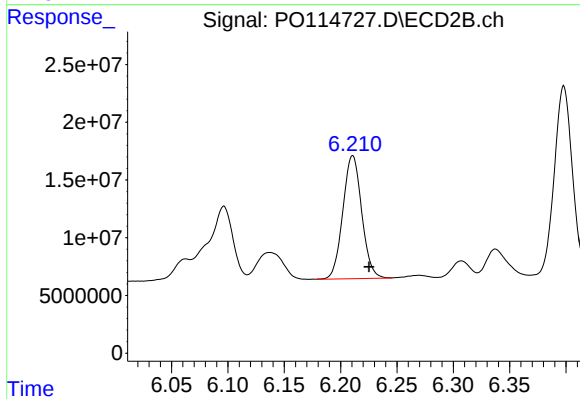
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.012 min
Response: 64462920
Conc: 504.19 ng/ml



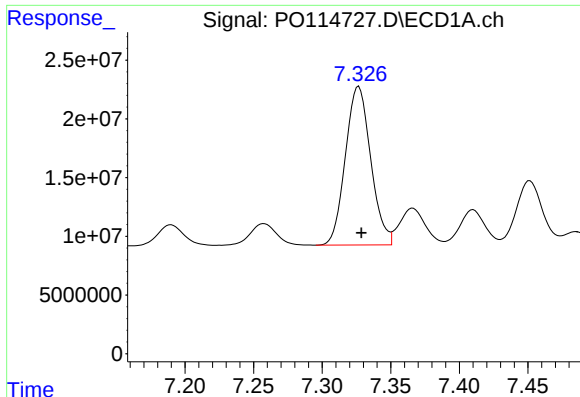
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 124015330
Conc: 569.06 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 124508086
Conc: 528.73 ng/ml



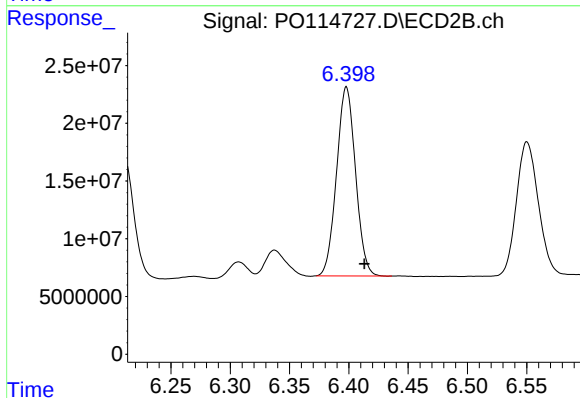
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 173489346
Conc: 562.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

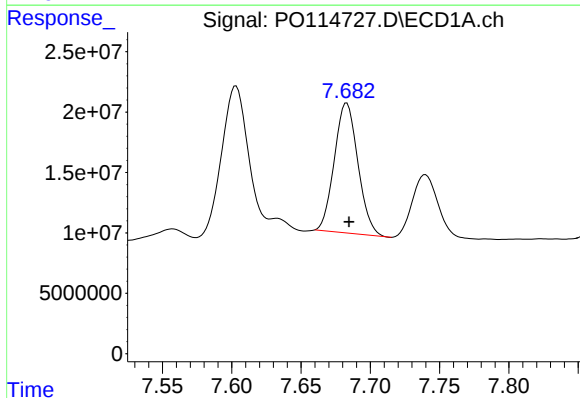
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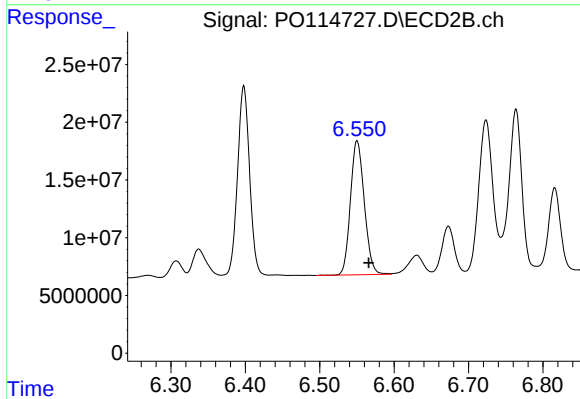
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.015 min
Response: 182199634
Conc: 544.87 ng/ml



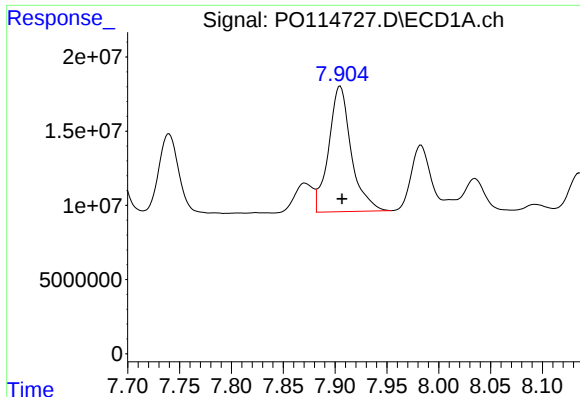
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 127569090
Conc: 497.40 ng/ml



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.016 min
Response: 150445256
Conc: 510.09 ng/ml



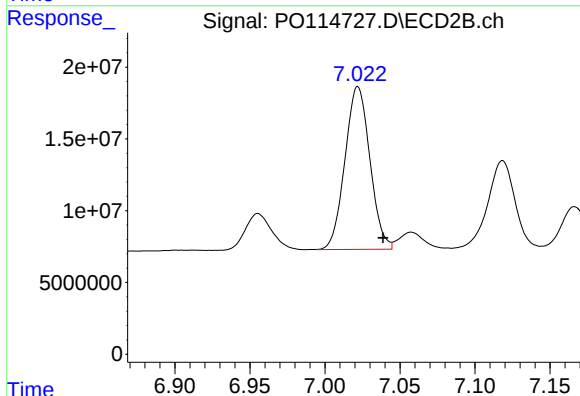
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 128070689
Conc: 549.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

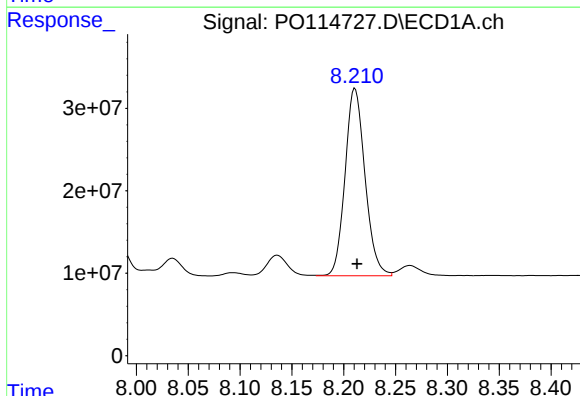
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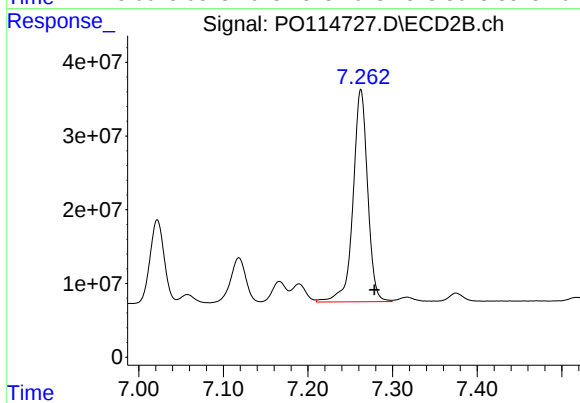
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.017 min
Response: 131500357
Conc: 589.93 ng/ml m



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 304702685
Conc: 525.20 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.016 min
Response: 345429273
Conc: 563.54 ng/ml