

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103025\
 Data File : PO114783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 23:07
 Operator : YP/AJ
 Sample : PB170338BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170338BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:59:20 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...	4.351	3.654	147.7E6	93062745	27.213	23.253
2) SA Decachlor...	9.941	8.650	96899529	91336910	26.613	27.402
Target Compounds						
3) L1 AR-1016-1	5.490	4.732	110.4E6	84261215	612.393	500.410m
4) L1 AR-1016-2	5.512	4.752	173.4E6	120.7E6	569.887	498.619
5) L1 AR-1016-3	5.574	4.927	102.4E6	63784234	579.001	513.752
6) L1 AR-1016-4	5.670	4.969	84666279	49325965	615.511	511.015
7) L1 AR-1016-5	5.961	5.181	76710188	65399642	607.530	511.512
31) L7 AR-1260-1	7.075	6.212	134.8E6	135.4E6	618.334	575.006
32) L7 AR-1260-2	7.329	6.400	185.3E6	196.0E6	600.588	586.227
33) L7 AR-1260-3	7.687	6.553	114.3E6	162.1E6	445.638	549.579
34) L7 AR-1260-4	7.909	7.024	122.5E6	122.6E6	526.122	549.900m
35) L7 AR-1260-5	8.217	7.265	279.7E6	329.9E6	482.188	538.250

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

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Misc :
ALS Vial : 28 Sample Multiplier: 1

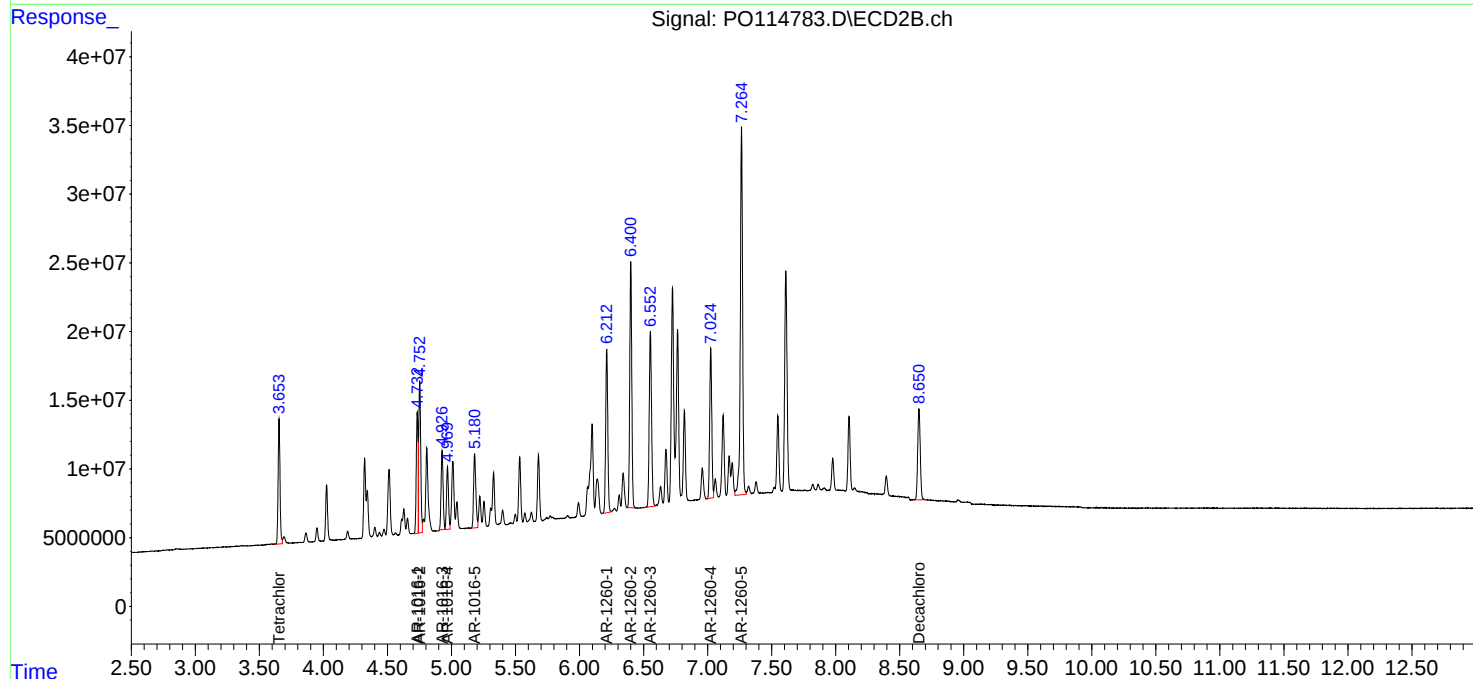
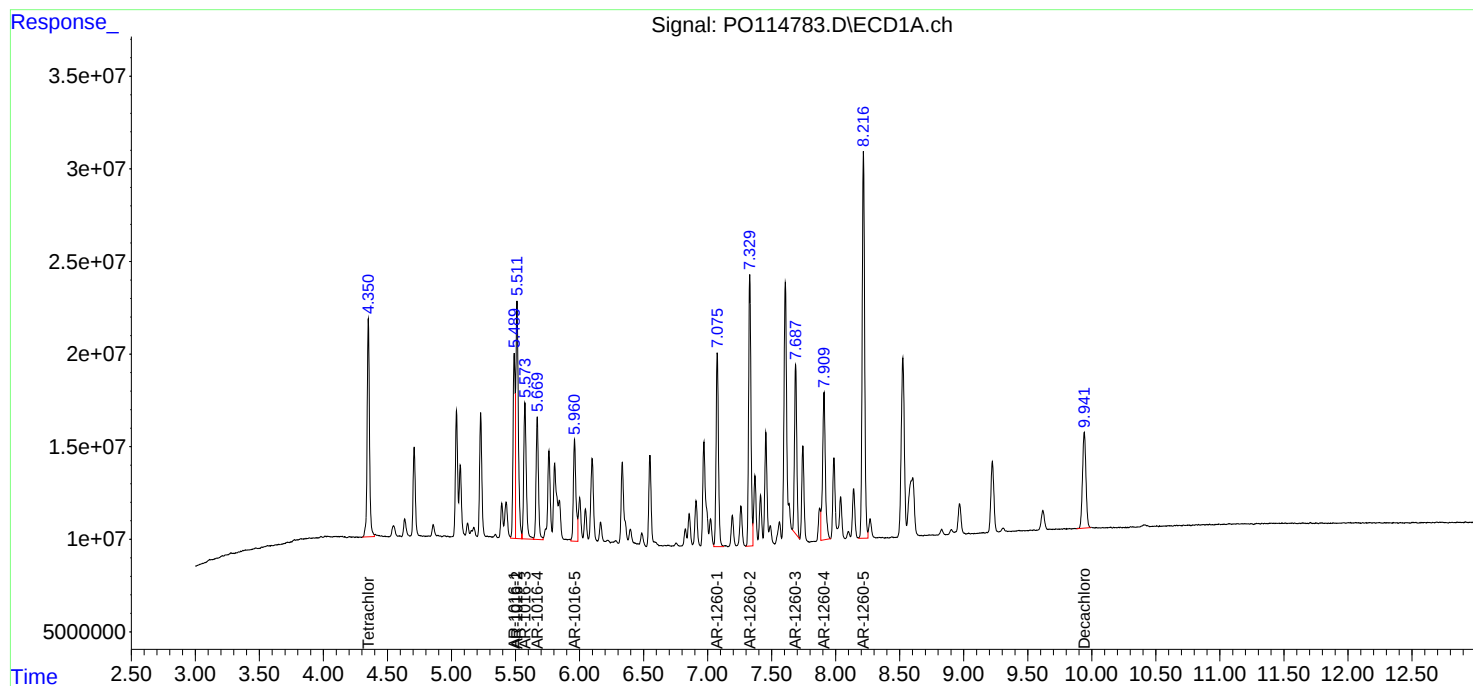
Instrument :
ECD_O
ClientSampleId :
PB170338BS

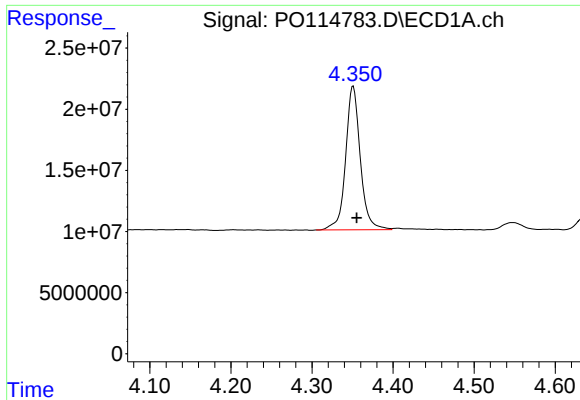
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Integration File signal 1: autoint1.e
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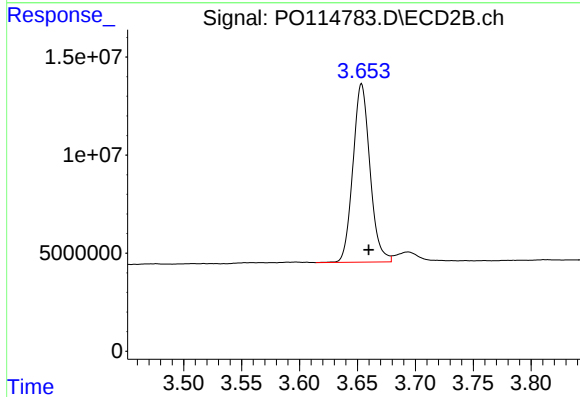
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 147736707
Conc: 27.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170338BS

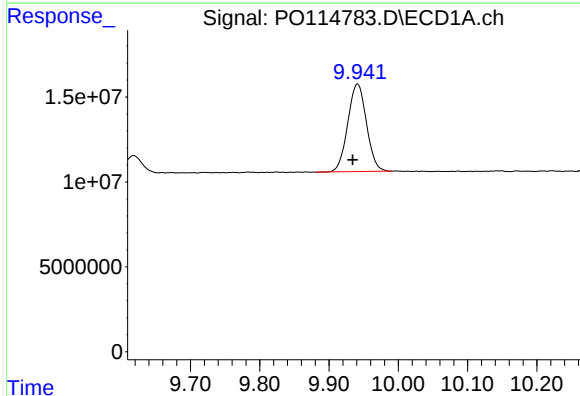
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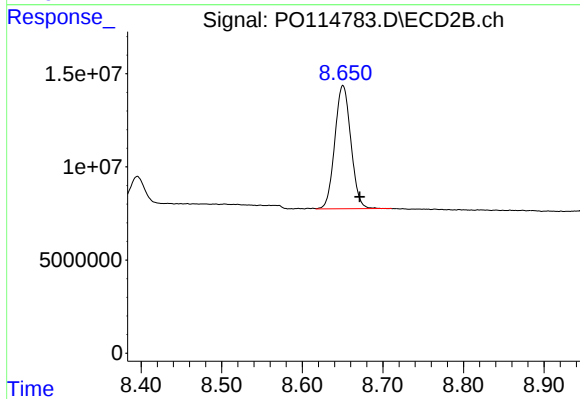
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 93062745
Conc: 23.25 ng/ml



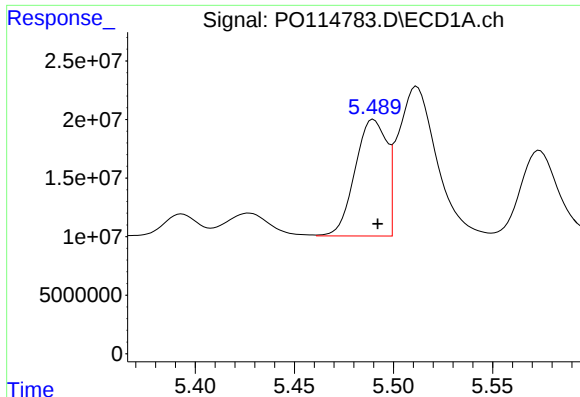
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.007 min
Response: 96899529
Conc: 26.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.021 min
Response: 91336910
Conc: 27.40 ng/ml



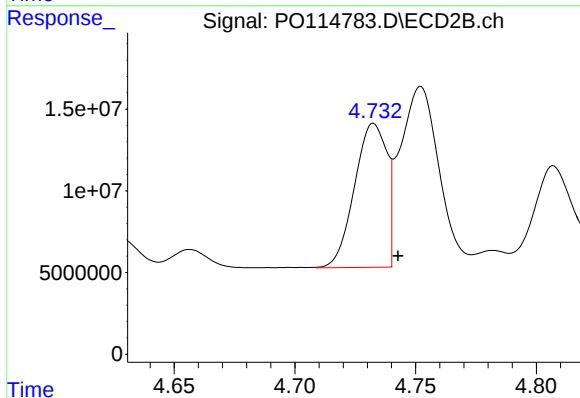
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 110449792
Conc: 612.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170338BS

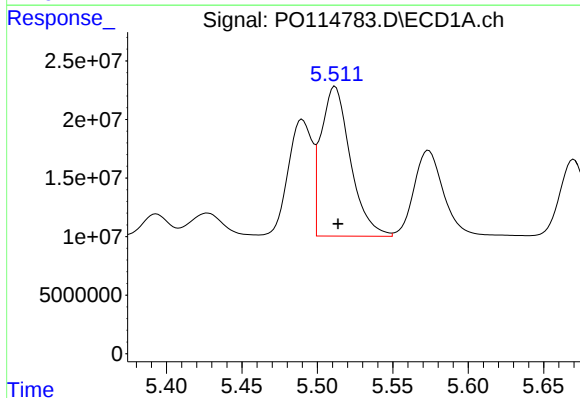
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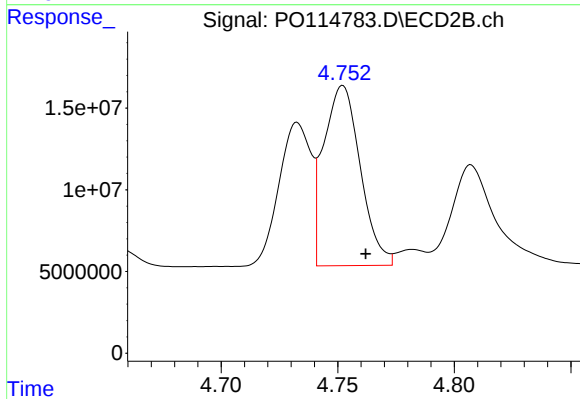
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.011 min
Response: 84261215
Conc: 500.41 ng/ml m



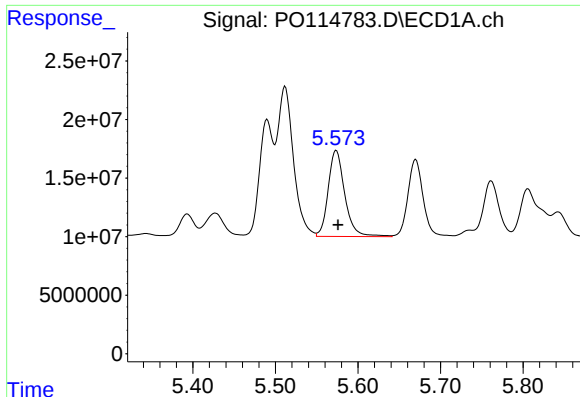
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 173415138
Conc: 569.89 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 120683697
Conc: 498.62 ng/ml



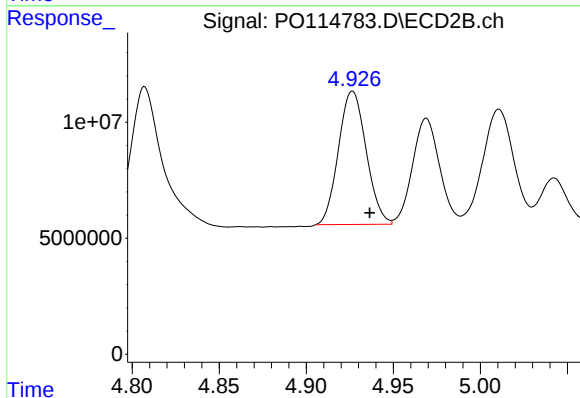
#5 AR-1016-3

R.T.: 5.574 min
Delta R.T.: -0.002 min
Response: 102397604
Conc: 579.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170338BS

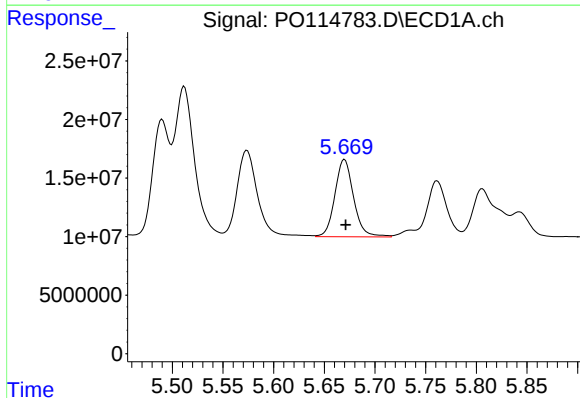
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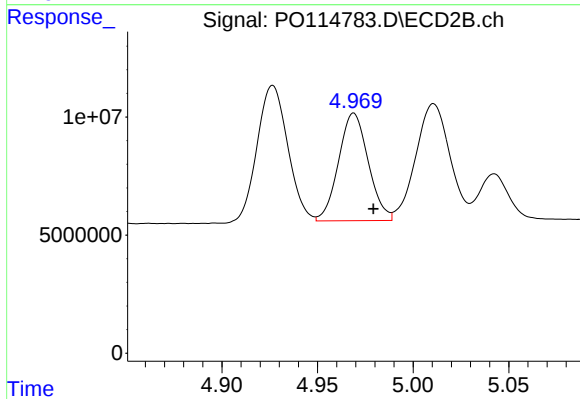
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.010 min
Response: 63784234
Conc: 513.75 ng/ml



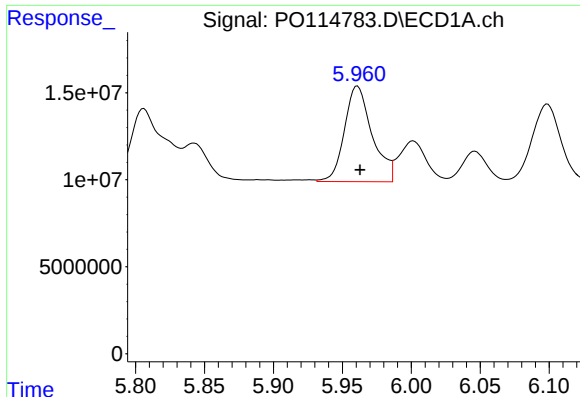
#6 AR-1016-4

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 84666279
Conc: 615.51 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.010 min
Response: 49325965
Conc: 511.02 ng/ml



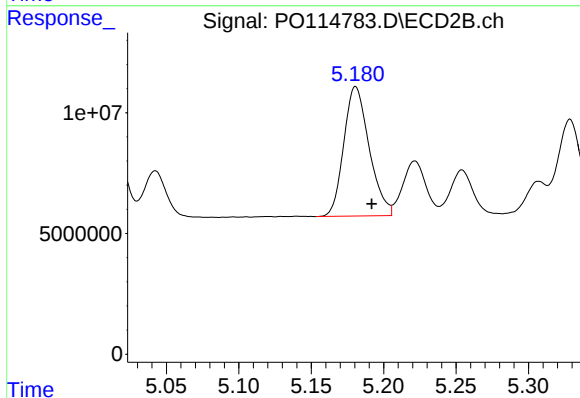
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 76710188
Conc: 607.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170338BS

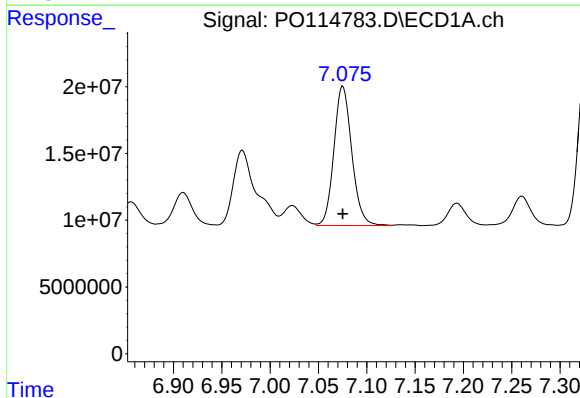
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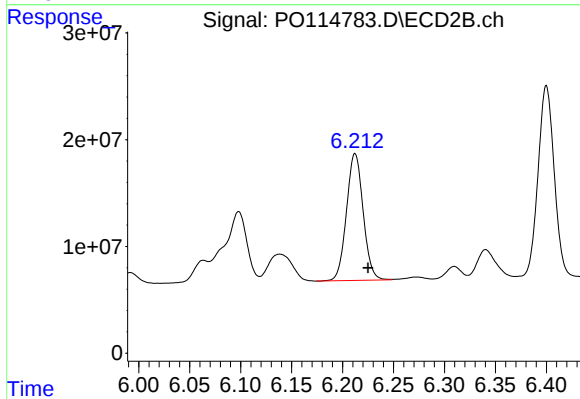
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.011 min
Response: 65399642
Conc: 511.51 ng/ml



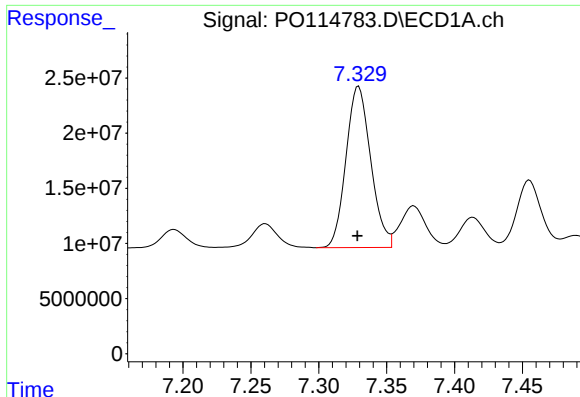
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 134754130
Conc: 618.33 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 135404283
Conc: 575.01 ng/ml



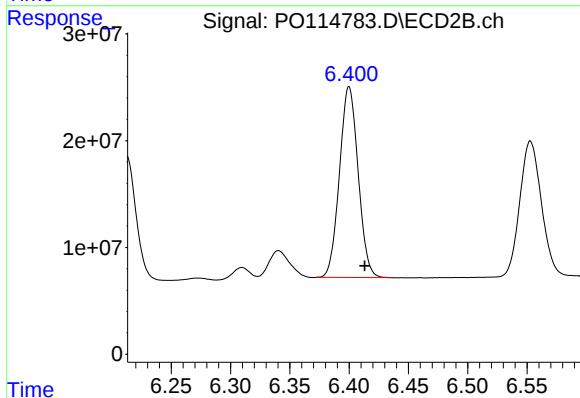
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 185283986
Conc: 600.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170338BS

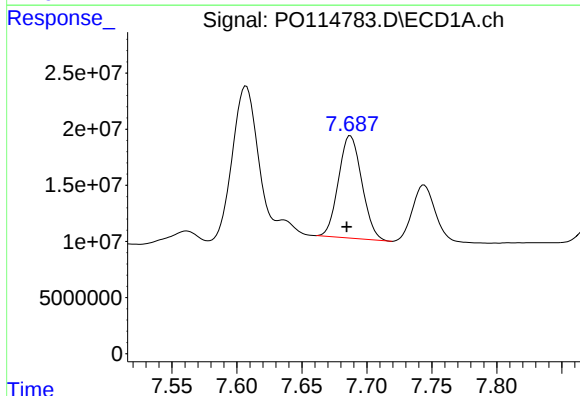
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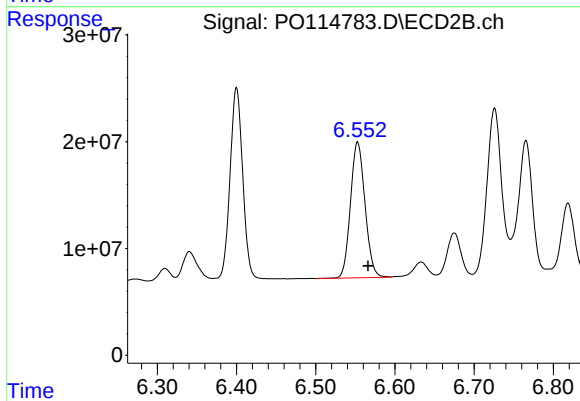
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: -0.013 min
Response: 196027664
Conc: 586.23 ng/ml



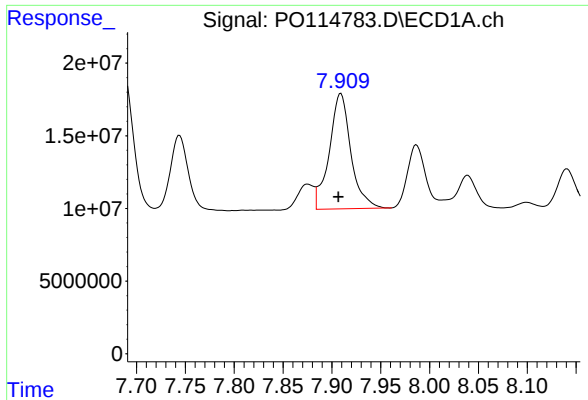
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.003 min
Response: 114293031
Conc: 445.64 ng/ml



#33 AR-1260-3

R.T.: 6.553 min
Delta R.T.: -0.013 min
Response: 162093505
Conc: 549.58 ng/ml



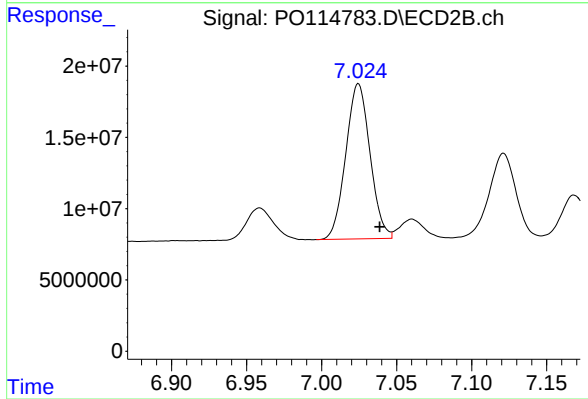
#34 AR-1260-4

R.T.: 7.909 min
Delta R.T.: 0.002 min
Response: 122544139
Conc: 526.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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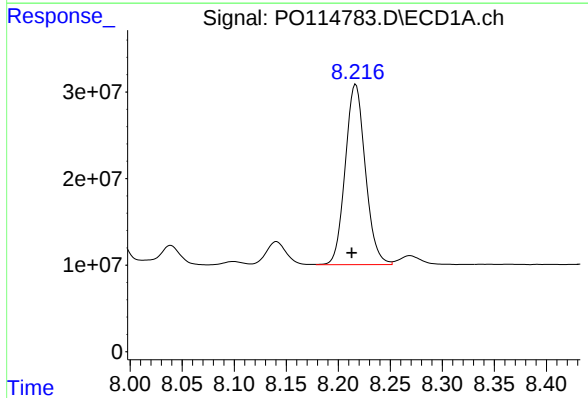
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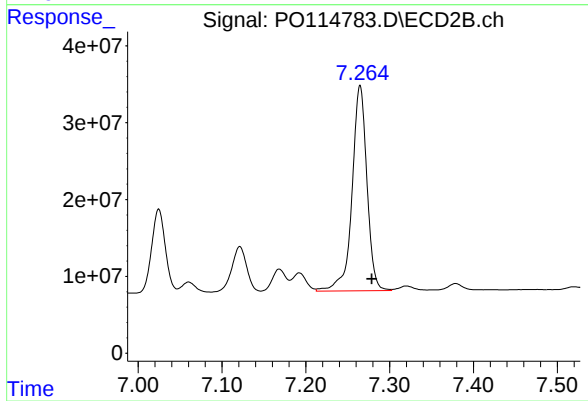
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 122577892
Conc: 549.90 ng/ml m



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.004 min
Response: 279746706
Conc: 482.19 ng/ml



#35 AR-1260-5

R.T.: 7.265 min
Delta R.T.: -0.014 min
Response: 329927012
Conc: 538.25 ng/ml