

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110325\
 Data File : PO114856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 16:39
 Operator : YP/AJ
 Sample : PB170380BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170380BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/04/2025
 Supervised By :Yogesh Patel 11/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:24:48 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	3.652	144.3E6	89362259	26.574	22.328
2)	SA Decachlor...	9.935	8.644	90315377	81398656	24.804	24.421
Target Compounds							
3)	L1 AR-1016-1	5.489	4.730	95788019	73921611	531.100m	439.005m
4)	L1 AR-1016-2	5.511	4.749	149.8E6	107.2E6	492.367m	442.757
5)	L1 AR-1016-3	5.572	4.924	84930812	54631284	480.236m	440.030
6)	L1 AR-1016-4	5.668	4.966	70692780	42883421	513.926m	444.271
7)	L1 AR-1016-5	5.960	5.178	62946622	58508076	498.526m	457.611
31)	L7 AR-1260-1	7.073	6.209	105.5E6	114.0E6	484.231	483.925
32)	L7 AR-1260-2	7.327	6.396	156.9E6	163.2E6	508.521	487.991
33)	L7 AR-1260-3	7.684	6.549	99649667	134.3E6	388.542m	455.387
34)	L7 AR-1260-4	7.907	7.020	100.1E6	98629945	429.781	442.467m
35)	L7 AR-1260-5	8.213	7.261	222.6E6	262.1E6	383.719	427.663

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

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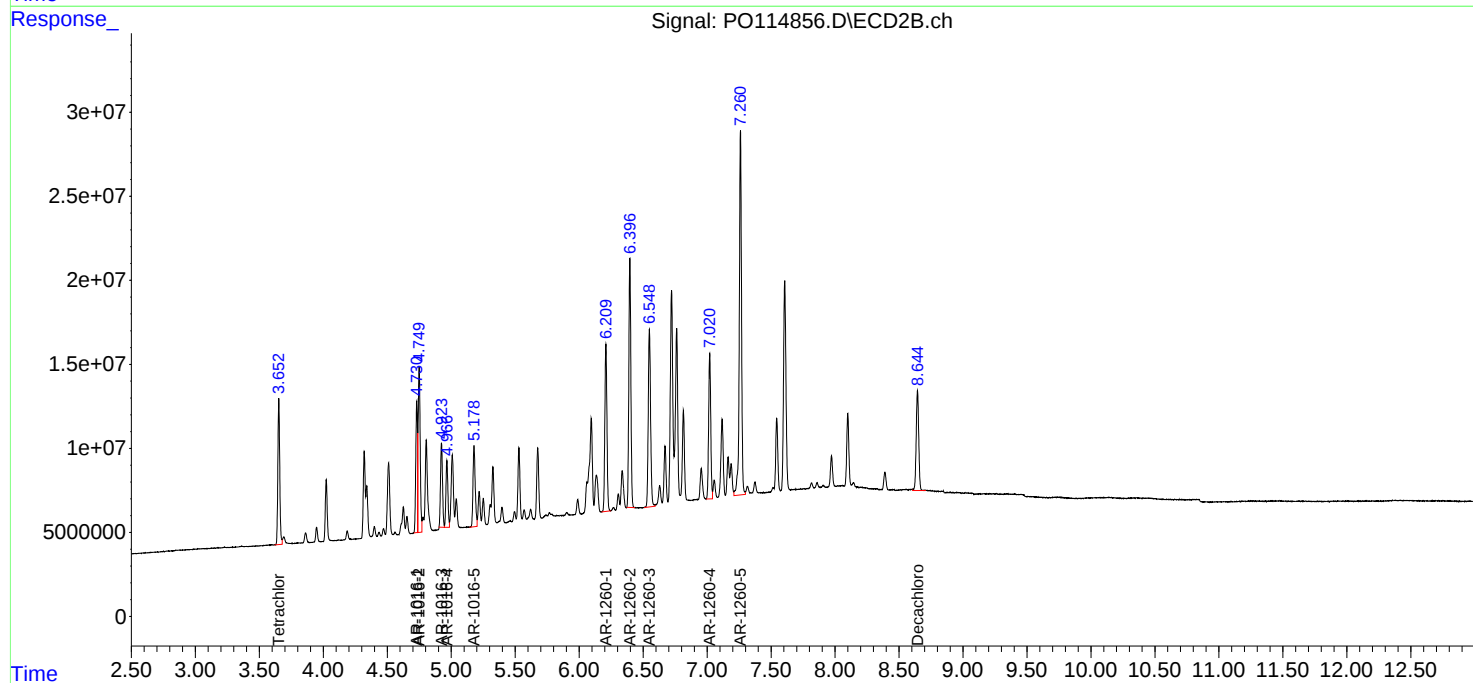
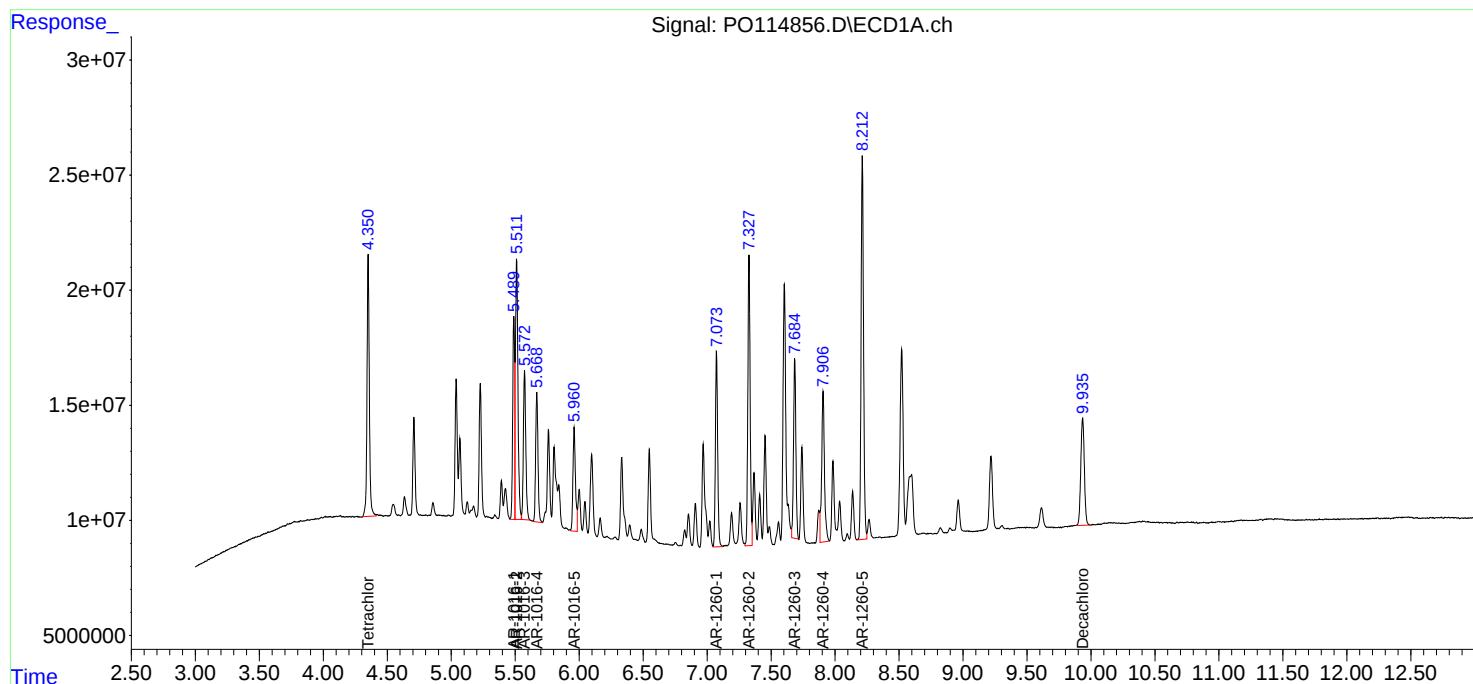
Instrument :
ECD_O
ClientSampleId :
PB170380BSD

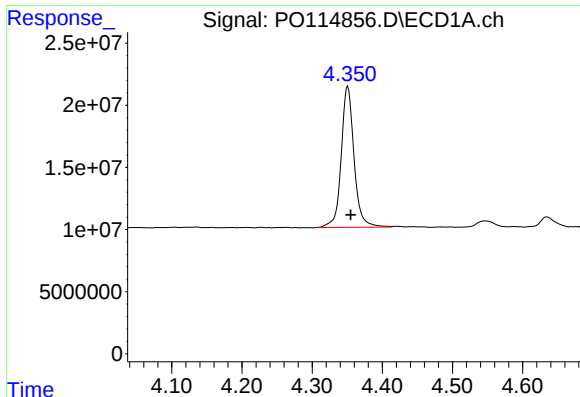
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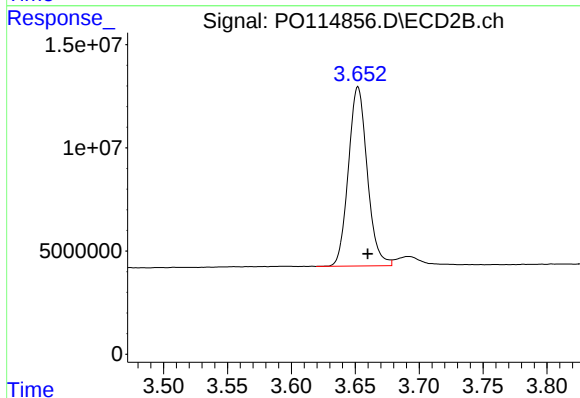
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 144268397
Conc: 26.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BSD

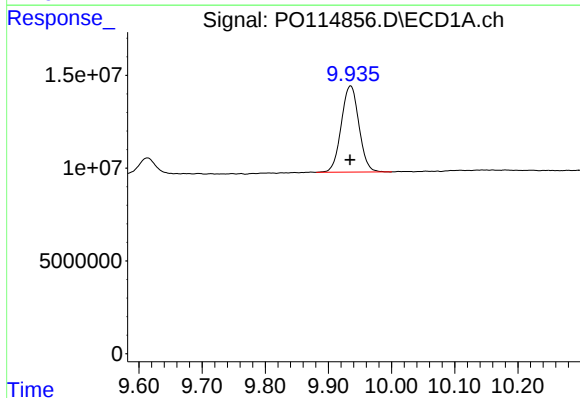
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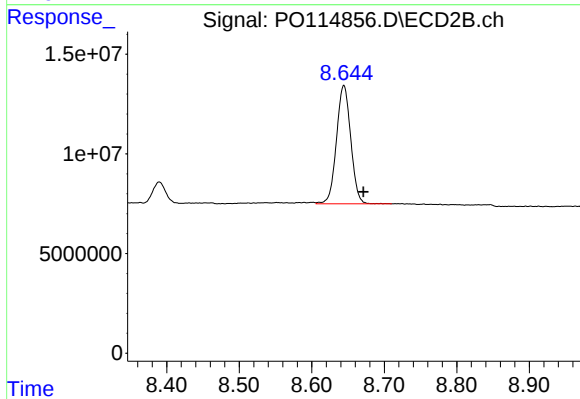
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.007 min
Response: 89362259
Conc: 22.33 ng/ml



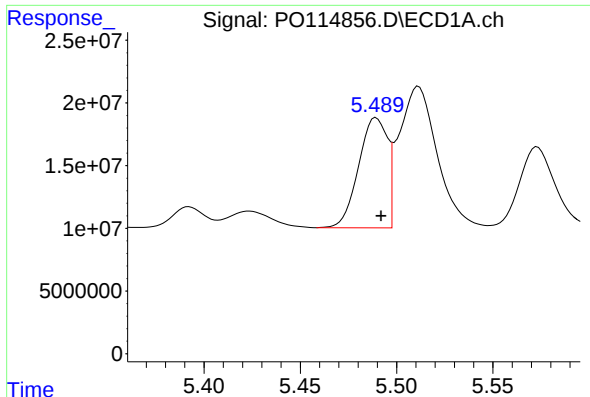
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.001 min
Response: 90315377
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.027 min
Response: 81398656
Conc: 24.42 ng/ml



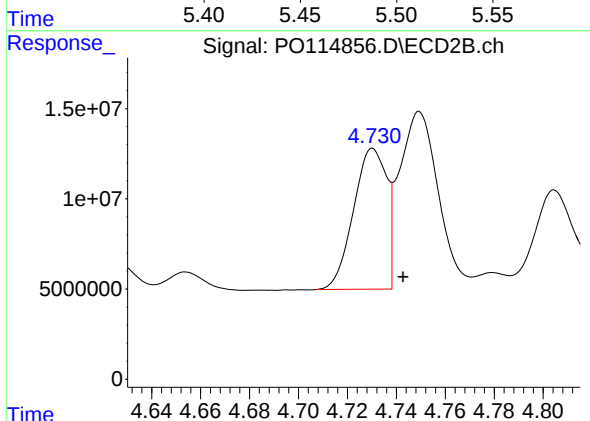
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 95788019
Conc: 531.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BSD

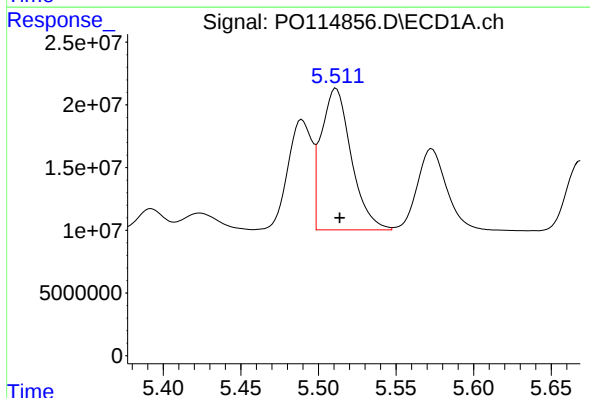
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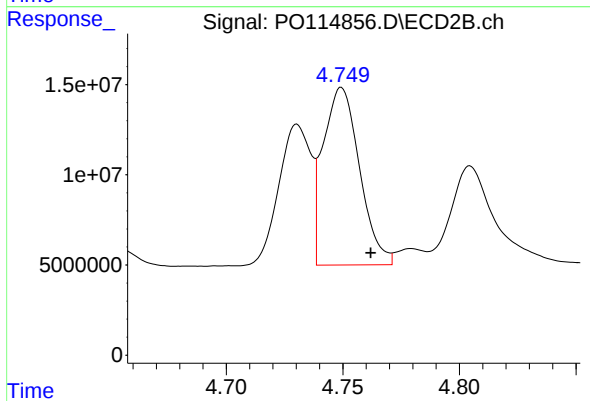
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.013 min
Response: 73921611
Conc: 439.01 ng/ml m



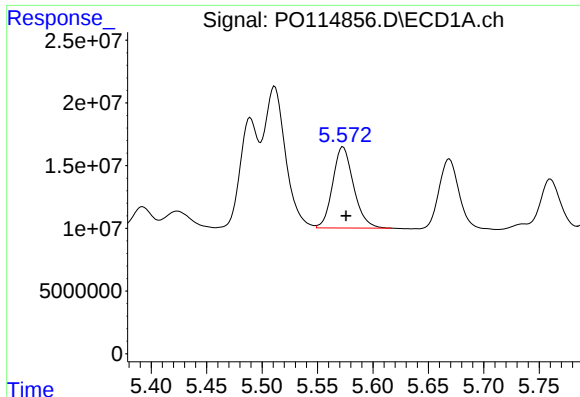
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 149825952
Conc: 492.37 ng/ml m



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.013 min
Response: 107163058
Conc: 442.76 ng/ml



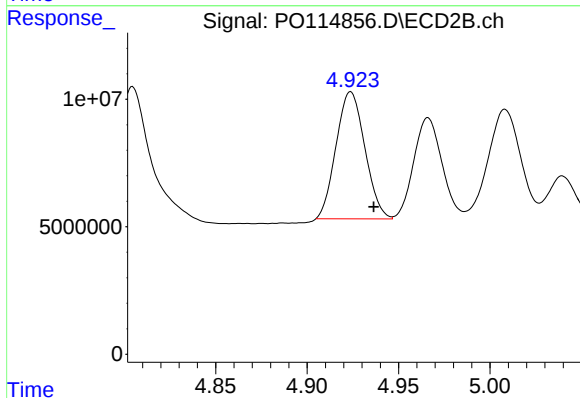
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 84930812
Conc: 480.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BSD

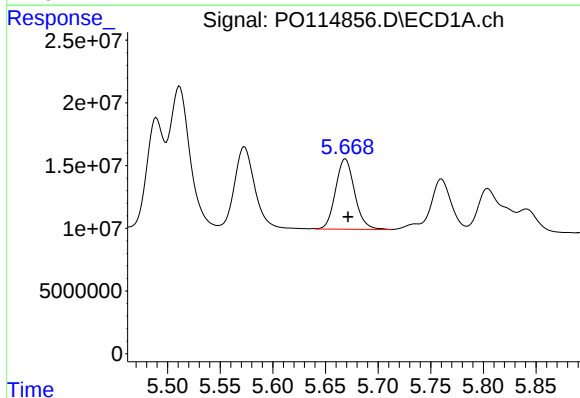
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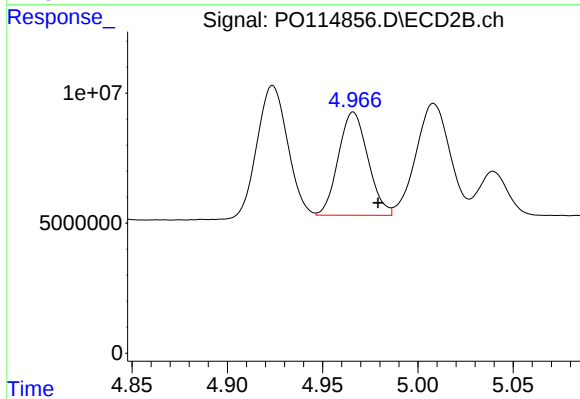
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.013 min
Response: 54631284
Conc: 440.03 ng/ml



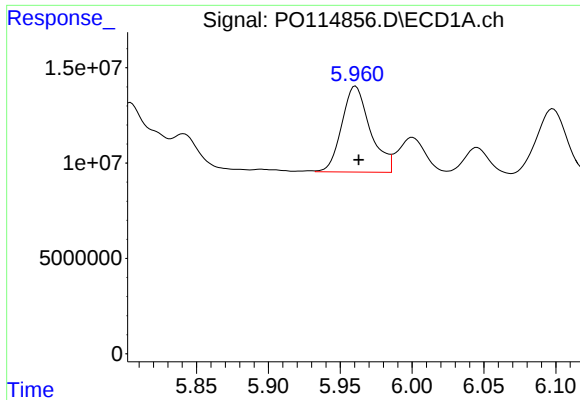
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 70692780
Conc: 513.93 ng/ml m



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.013 min
Response: 42883421
Conc: 444.27 ng/ml



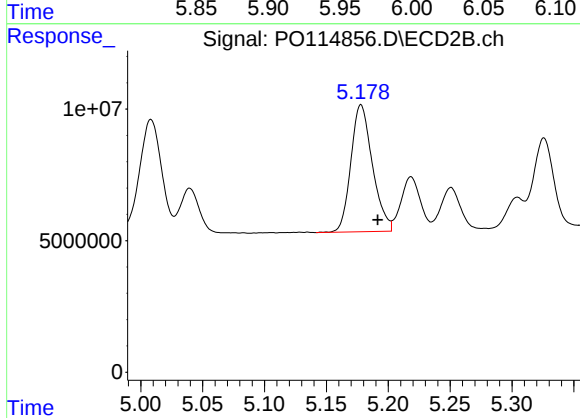
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 62946622
Conc: 498.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BSD

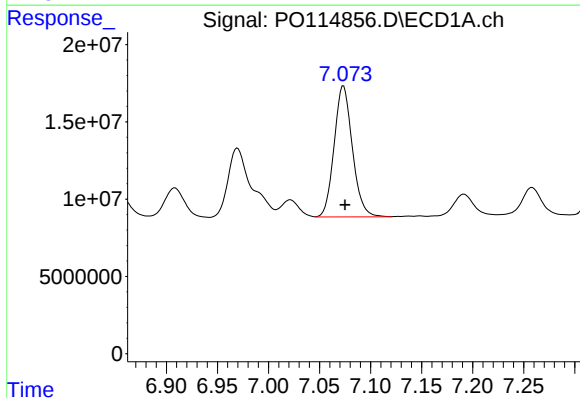
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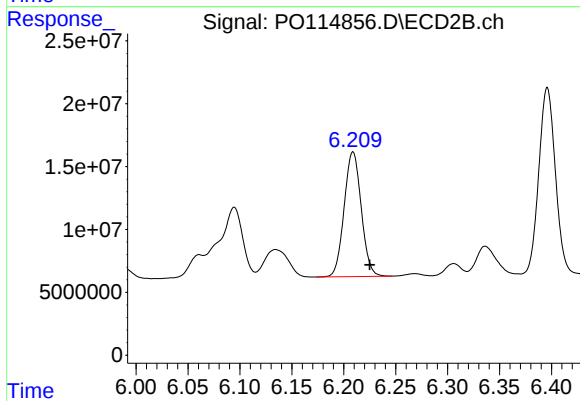
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.014 min
Response: 58508076
Conc: 457.61 ng/ml



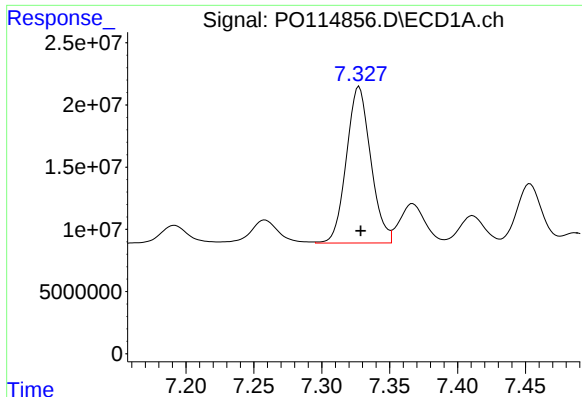
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 105528875
Conc: 484.23 ng/ml



#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.016 min
Response: 113956261
Conc: 483.93 ng/ml



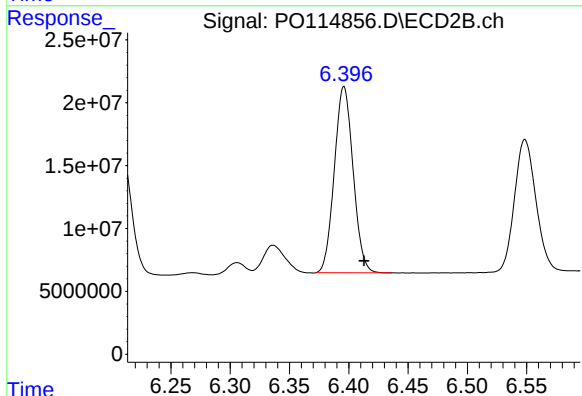
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.001 min
Response: 156880900
Conc: 508.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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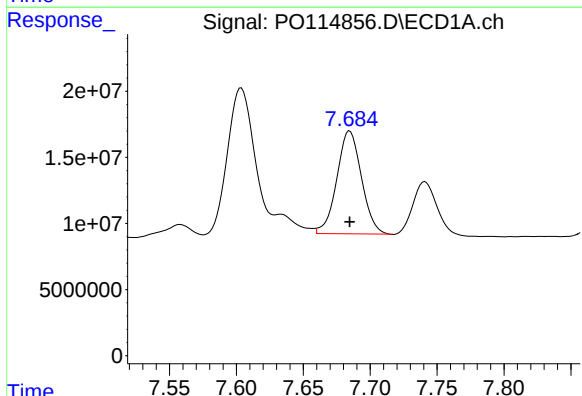
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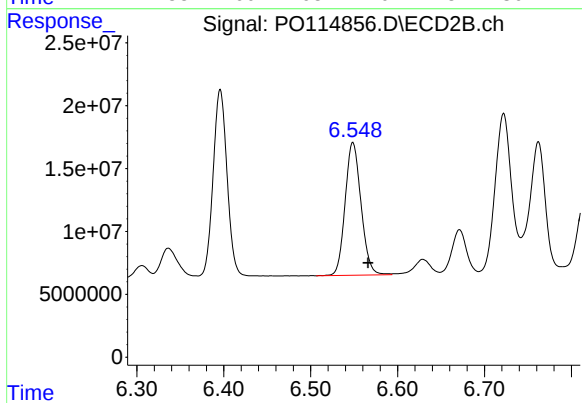
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 163178632
Conc: 487.99 ng/ml



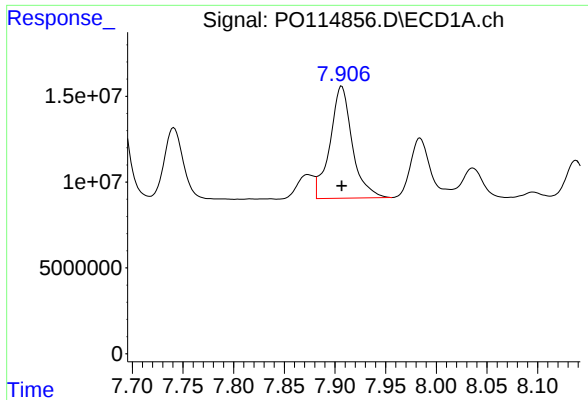
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 99649667
Conc: 388.54 ng/ml m



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.017 min
Response: 134312365
Conc: 455.39 ng/ml



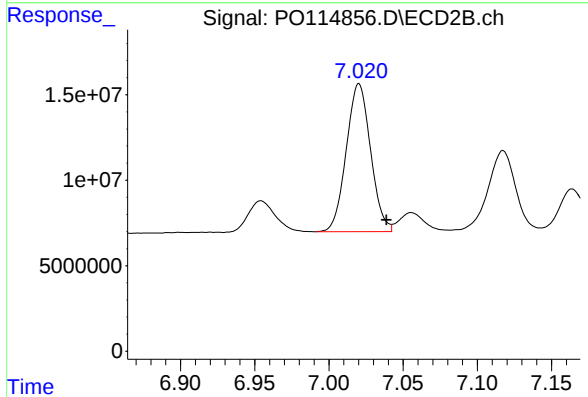
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 100104452
Conc: 429.78 ng/ml

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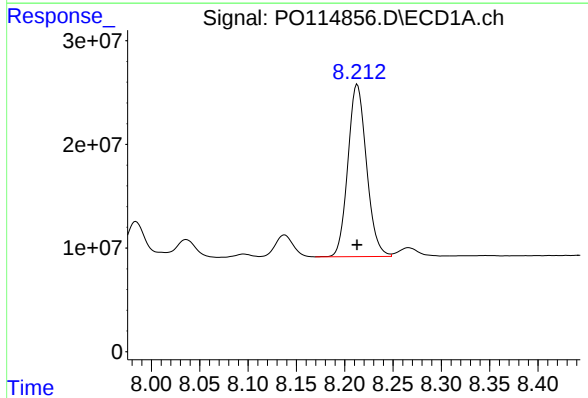
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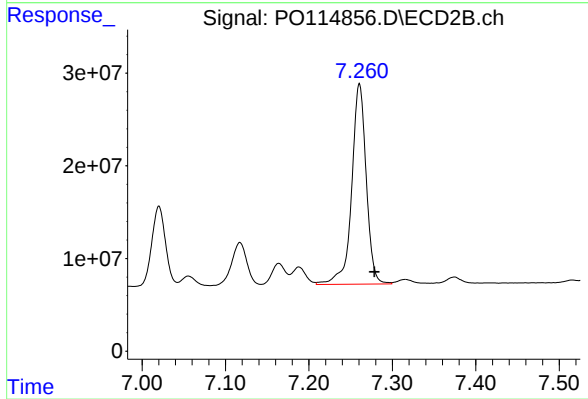
#34 AR-1260-4

R.T.: 7.020 min
Delta R.T.: -0.019 min
Response: 98629945
Conc: 442.47 ng/ml m



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 222618724
Conc: 383.72 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.018 min
Response: 262140878
Conc: 427.66 ng/ml