

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110325\
 Data File : PO114855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 16:20
 Operator : YP/AJ
 Sample : PB170380BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB170380BS

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 00:24:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.349	3.652	144.9E6	91217472	26.681	22.792
2) SA Decachlor...	9.932	8.643	88378986	79525062	24.273	23.859m
Target Compounds						
3) L1 AR-1016-1	5.488	4.729	98081087	75755984	543.814	449.899m
4) L1 AR-1016-2	5.510	4.750	156.6E6	108.2E6	514.576	446.907
5) L1 AR-1016-3	5.571	4.923	92109705	57438598	520.829	462.641m
6) L1 AR-1016-4	5.667	4.965	75902535	44012565	551.800	455.968
7) L1 AR-1016-5	5.958	5.178	60518731	58990962	479.297	461.388
31) L7 AR-1260-1	7.072	6.208	117.1E6	113.8E6	537.525	483.094
32) L7 AR-1260-2	7.325	6.395	151.6E6	163.6E6	491.471	489.353
33) L7 AR-1260-3	7.682	6.548	98984065	134.7E6	385.947m	456.580
34) L7 AR-1260-4	7.905	7.019	98731758	99553447	423.888	446.610m
35) L7 AR-1260-5	8.211	7.260	226.9E6	263.7E6	391.143	430.221

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110325\
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Acq On : 03 Nov 2025 16:20
Operator : YP/AJ
Sample : PB170380BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

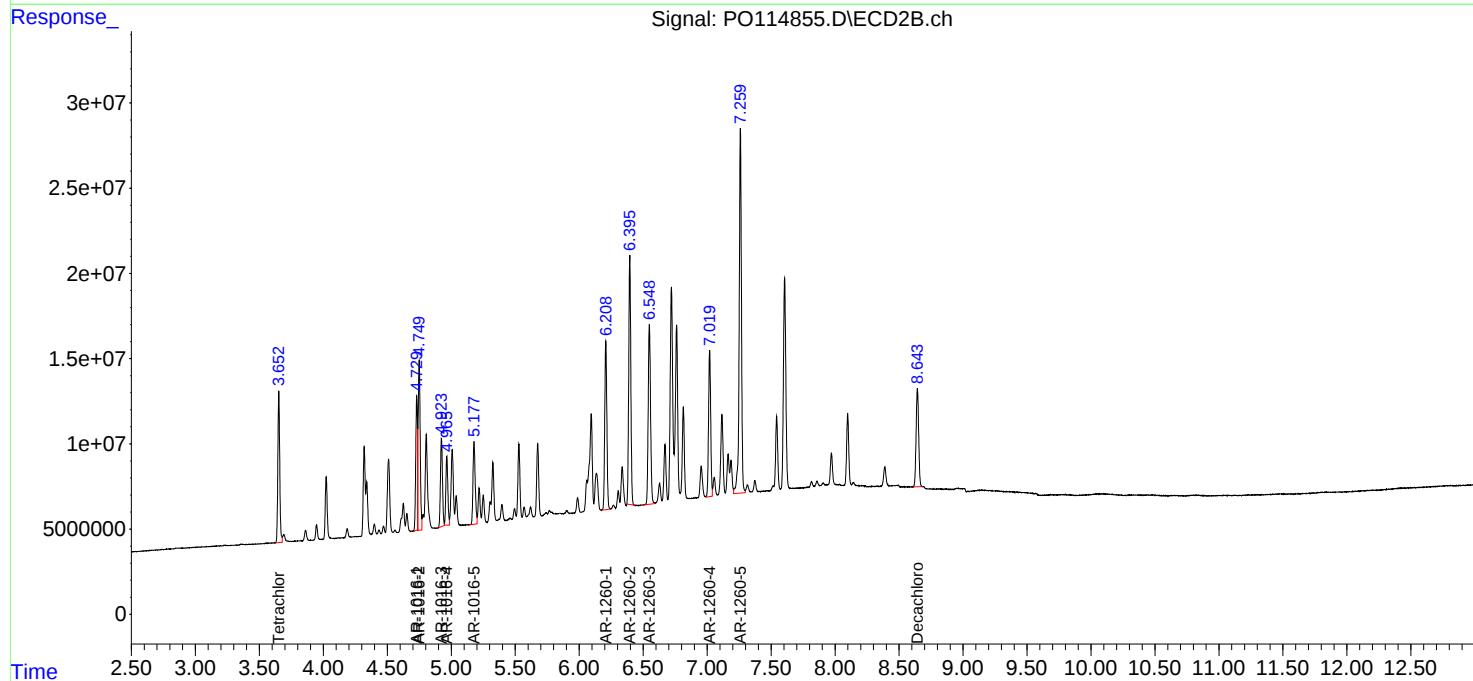
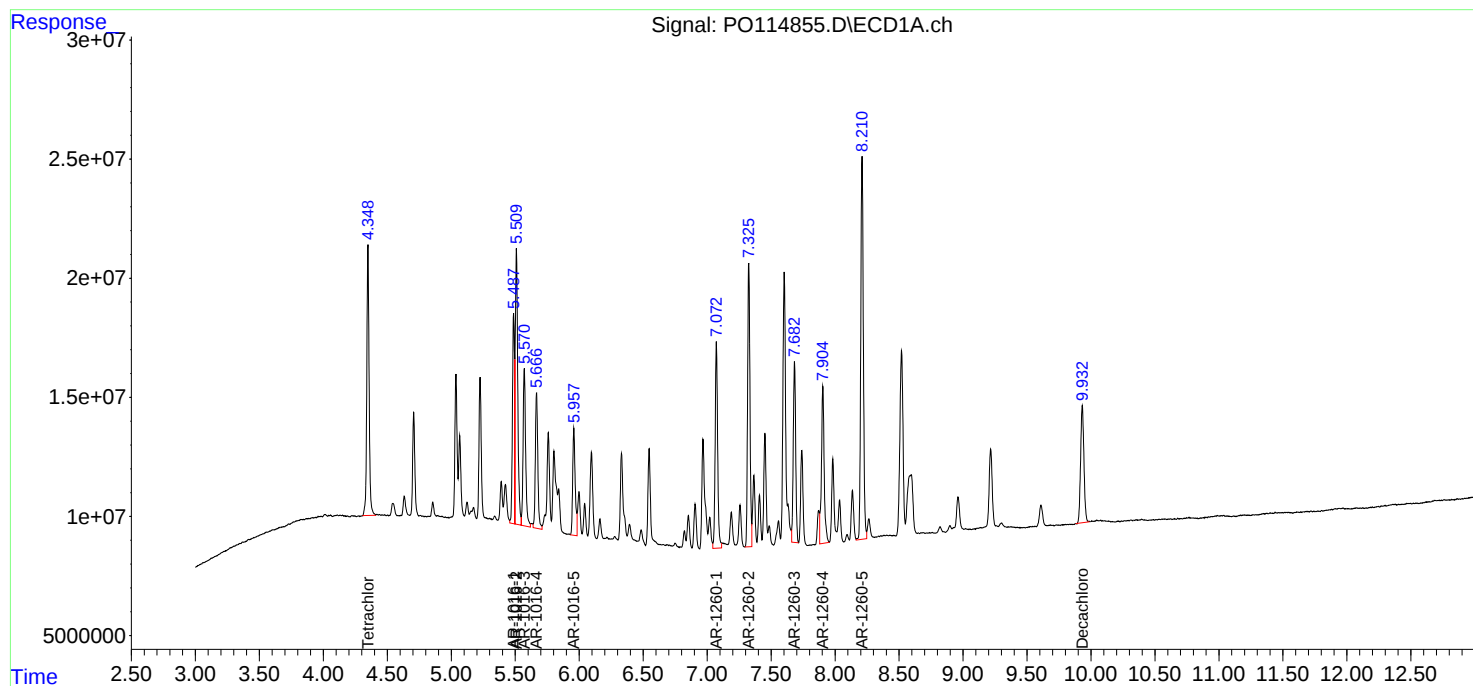
Instrument :
ECD_O
ClientSampleId :
PB170380BS

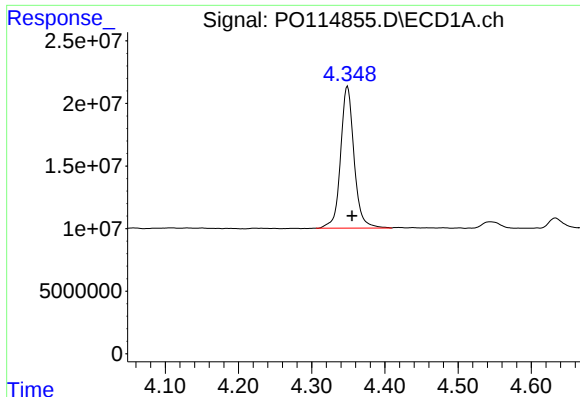
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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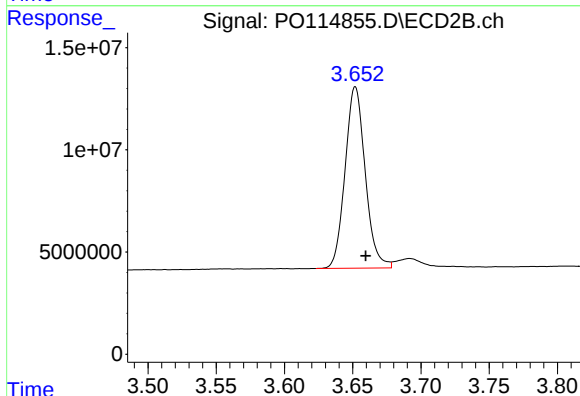
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.006 min
Response: 144850306
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BS

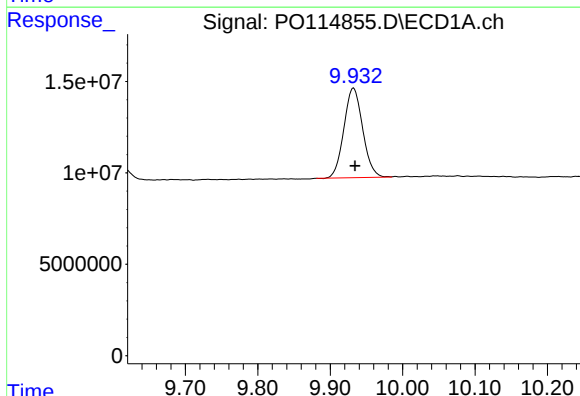
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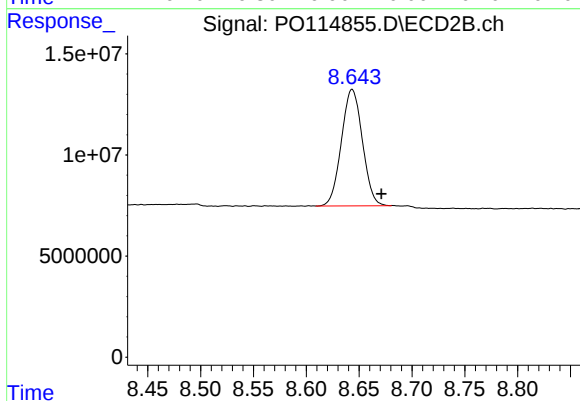
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.008 min
Response: 91217472
Conc: 22.79 ng/ml



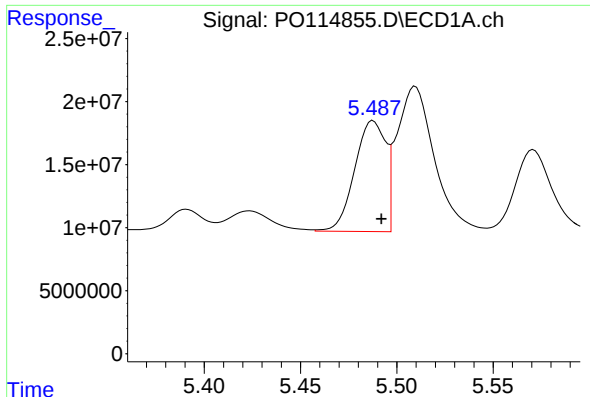
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.002 min
Response: 88378986
Conc: 24.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.028 min
Response: 79525062
Conc: 23.86 ng/ml m



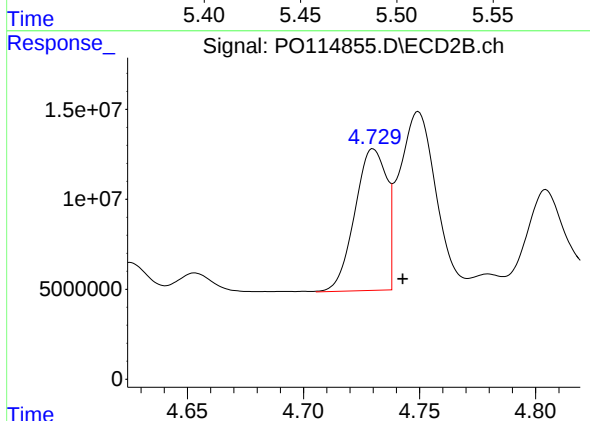
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 98081087
Conc: 543.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BS

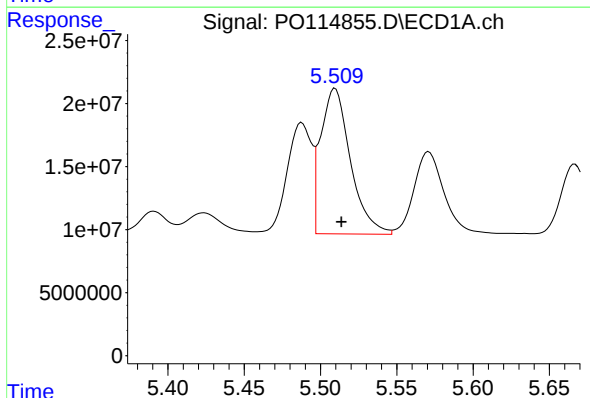
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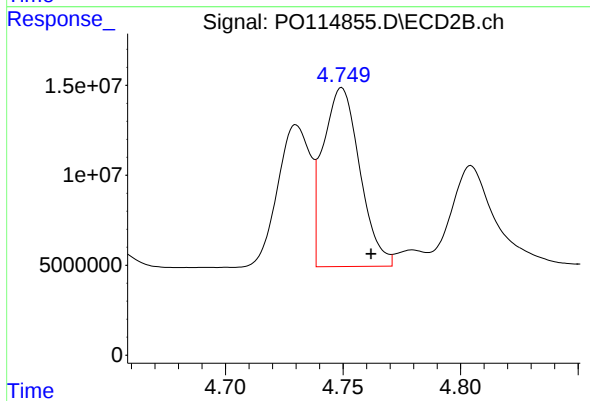
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.013 min
Response: 75755984
Conc: 449.90 ng/ml m



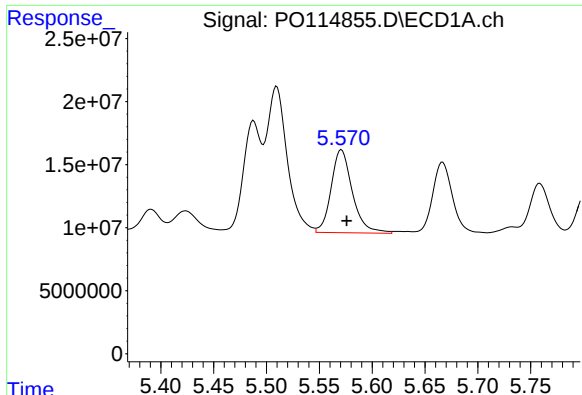
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: -0.004 min
Response: 156584205
Conc: 514.58 ng/ml



#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: -0.012 min
Response: 108167360
Conc: 446.91 ng/ml



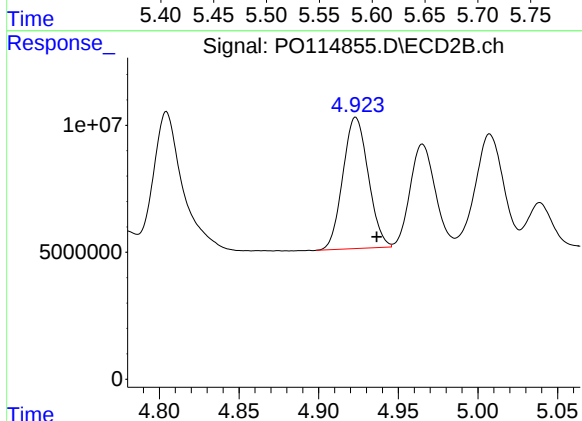
#5 AR-1016-3

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 92109705
Conc: 520.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BS

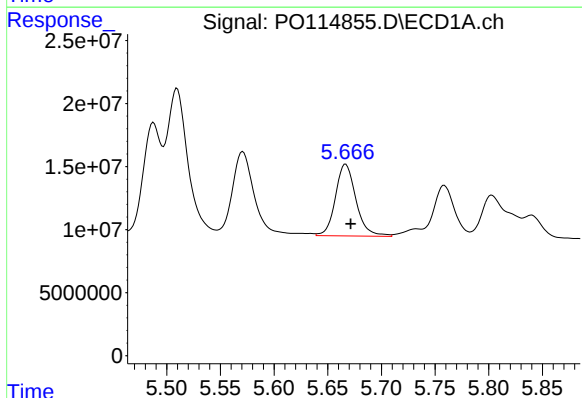
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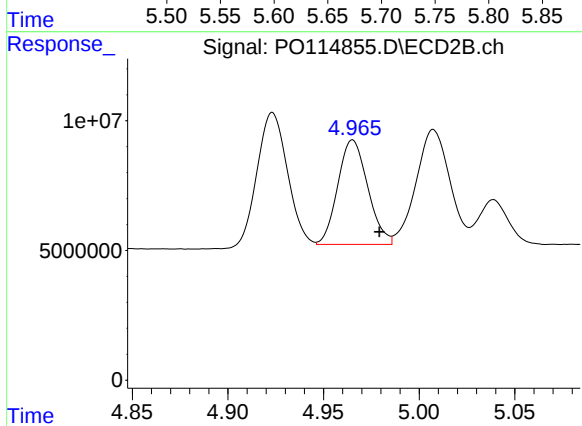
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.014 min
Response: 57438598
Conc: 462.64 ng/ml m



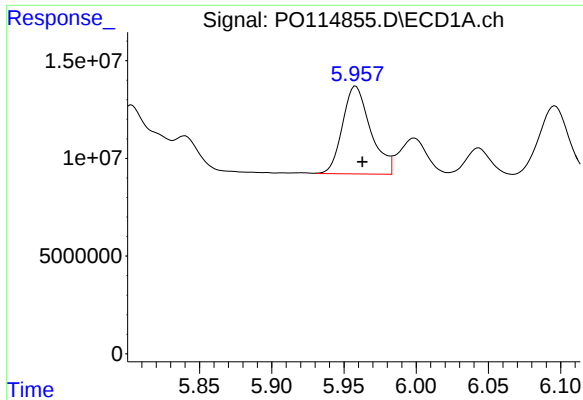
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: -0.005 min
Response: 75902535
Conc: 551.80 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.014 min
Response: 44012565
Conc: 455.97 ng/ml



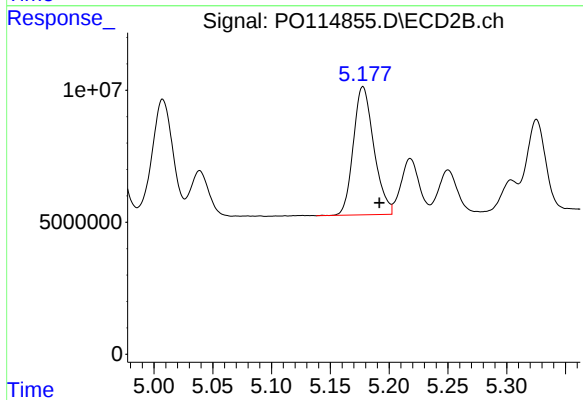
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.005 min
Response: 60518731
Conc: 479.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BS

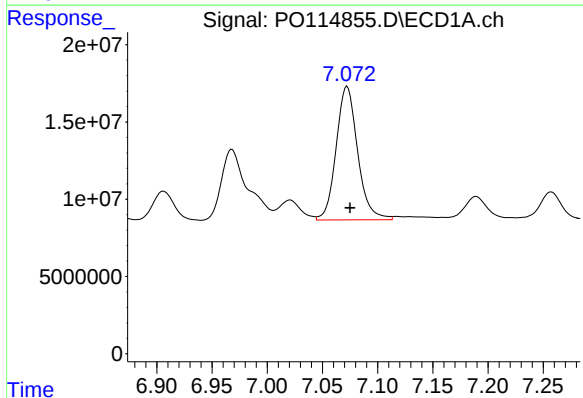
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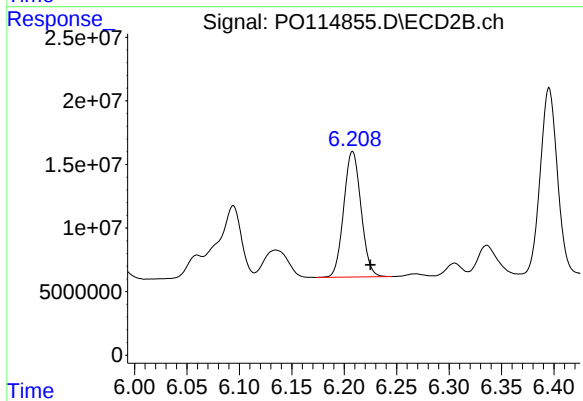
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.014 min
Response: 58990962
Conc: 461.39 ng/ml



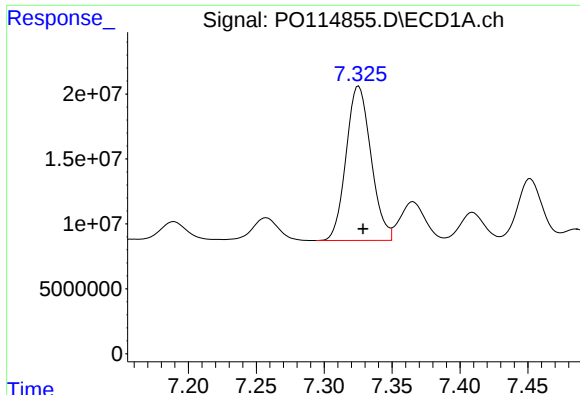
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: -0.003 min
Response: 117143344
Conc: 537.52 ng/ml



#31 AR-1260-1

R.T.: 6.208 min
Delta R.T.: -0.017 min
Response: 113760474
Conc: 483.09 ng/ml



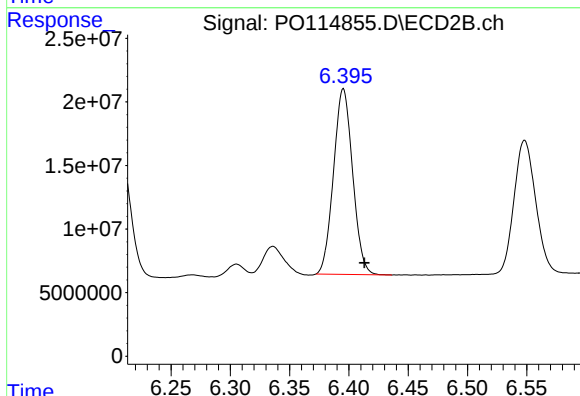
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.003 min
Response: 151620953
Conc: 491.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170380BS

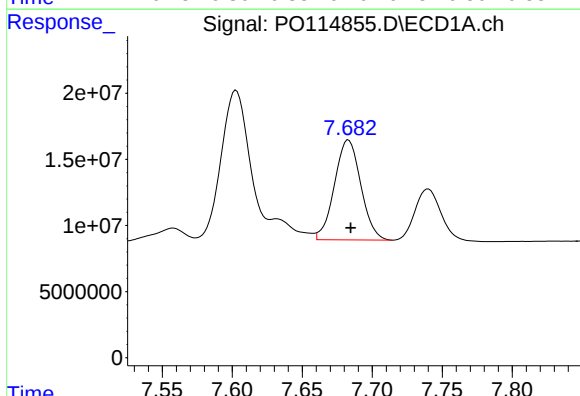
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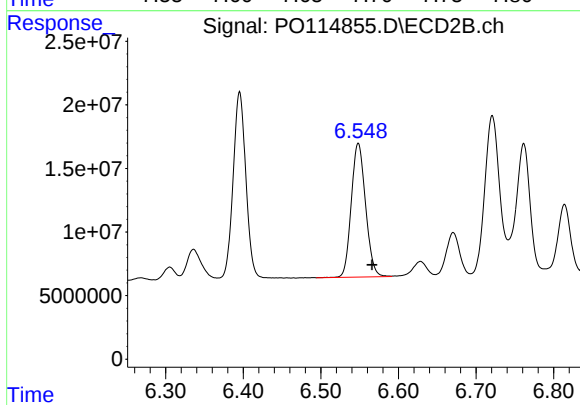
#32 AR-1260-2

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 163634122
Conc: 489.35 ng/ml



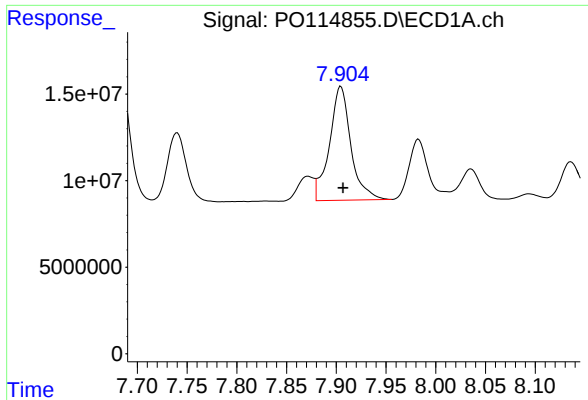
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 98984065
Conc: 385.95 ng/ml m



#33 AR-1260-3

R.T.: 6.548 min
Delta R.T.: -0.018 min
Response: 134664323
Conc: 456.58 ng/ml



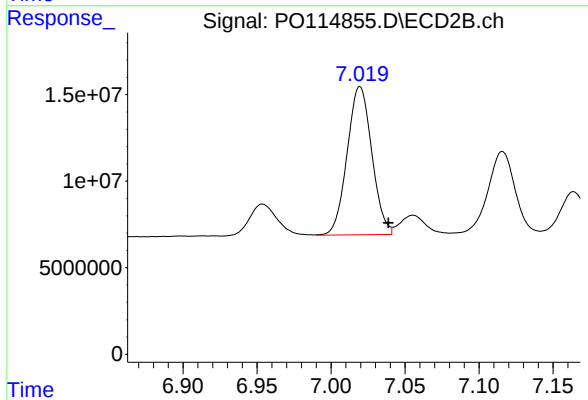
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 98731758
Conc: 423.89 ng/ml

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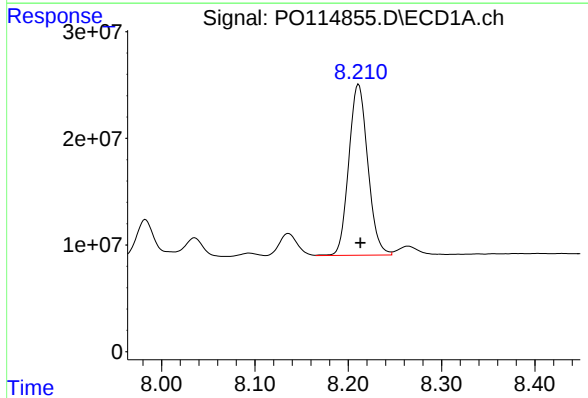
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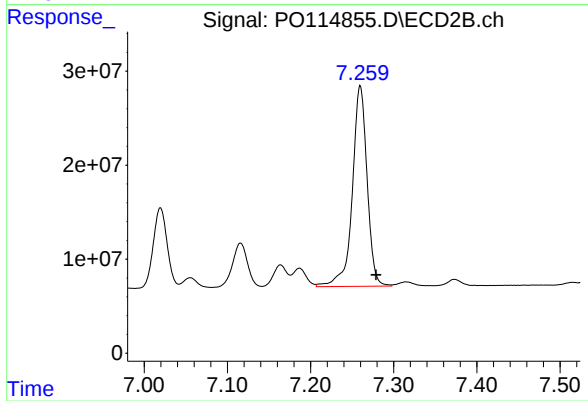
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.020 min
Response: 99553447
Conc: 446.61 ng/ml m



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 226925772
Conc: 391.14 ng/ml



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: -0.019 min
Response: 263709107
Conc: 430.22 ng/ml