

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103125\
 Data File : P0114810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 14:17
 Operator : YP/AJ
 Sample : Q3495-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1025-2MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 14:35:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100925.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...	4.353	3.653	117.1E6	73612514	21.574	18.393
2) SA Decachlor...	9.944	8.651	55620239	54790538	15.276	16.438
Target Compounds						
3) L1 AR-1016-1	5.493	4.732	95216129	74731045	527.929	443.812m
4) L1 AR-1016-2	5.514	4.751	152.8E6	108.2E6	502.161	447.127
5) L1 AR-1016-3	5.576	4.926	88812602	57887206	502.185	466.255
6) L1 AR-1016-4	5.672	4.968	73034409	44444481	530.949	460.443
7) L1 AR-1016-5	5.963	5.180	63815200	58292939	505.405	455.928
31) L7 AR-1260-1	7.077	6.212	112.2E6	113.6E6	514.763	482.432
32) L7 AR-1260-2	7.331	6.400	152.0E6	162.7E6	492.738	486.629
33) L7 AR-1260-3	7.689	6.552	93352810	134.2E6	363.991	455.086 #
34) L7 AR-1260-4	7.911	7.024	101.7E6	100.4E6	436.648	450.457m
35) L7 AR-1260-5	8.218	7.265	227.4E6	265.7E6	391.918	433.444

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103125\
Data File : PO114810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 14:17
Operator : YP/AJ
Sample : Q3495-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

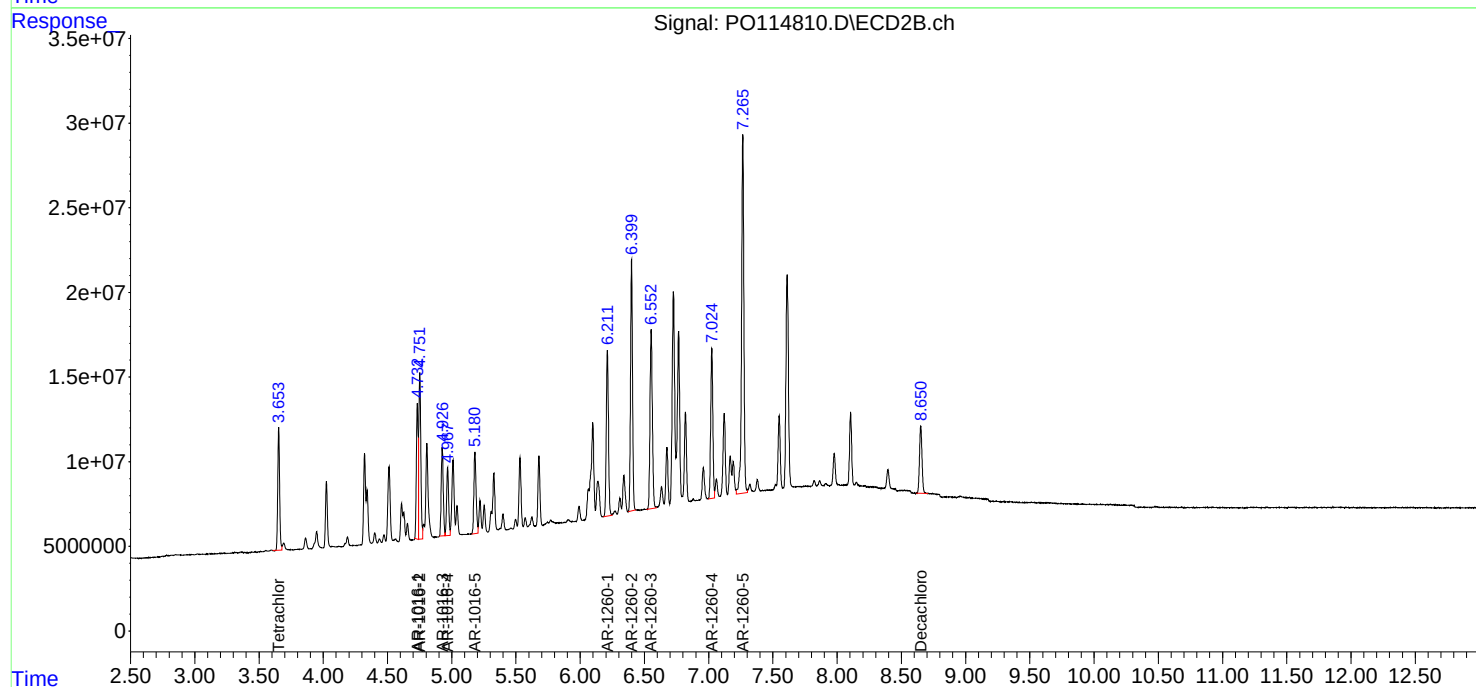
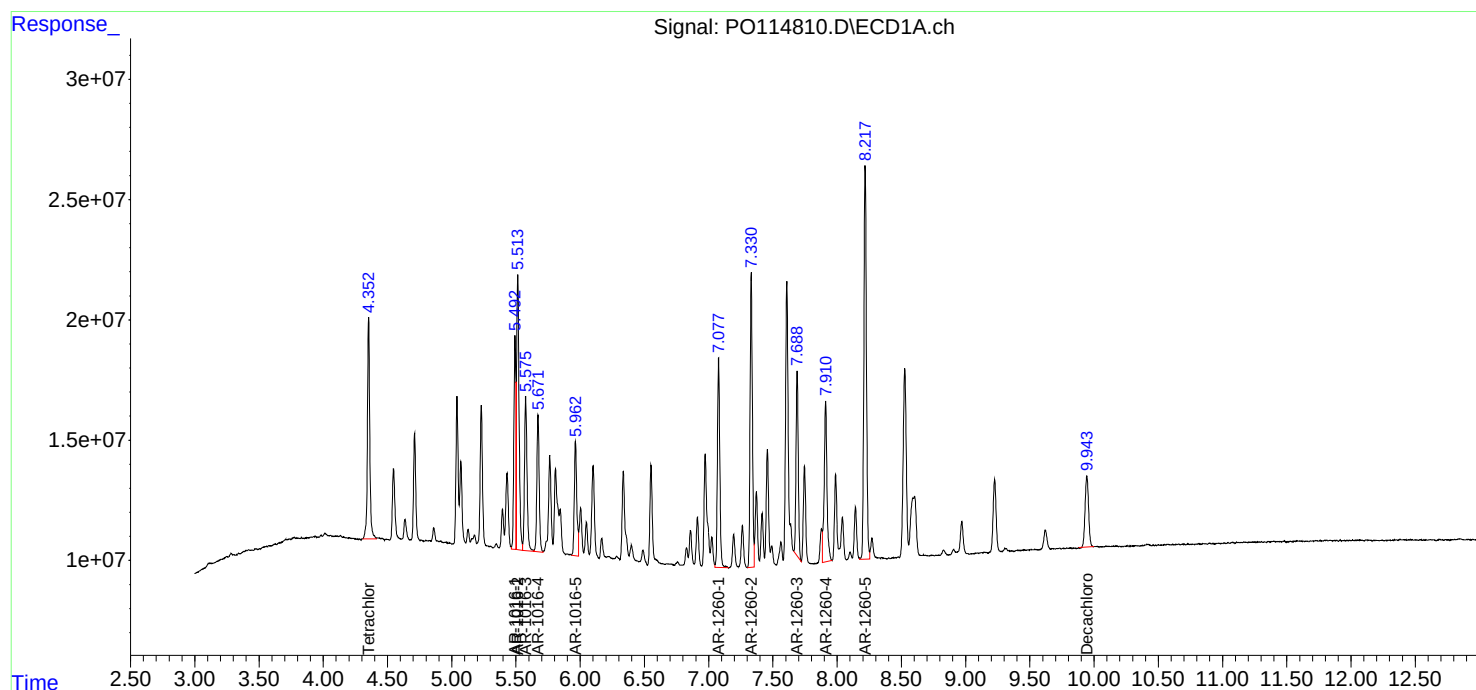
Instrument :
ECD_O
ClientSampleId :
SB-1025-2MS

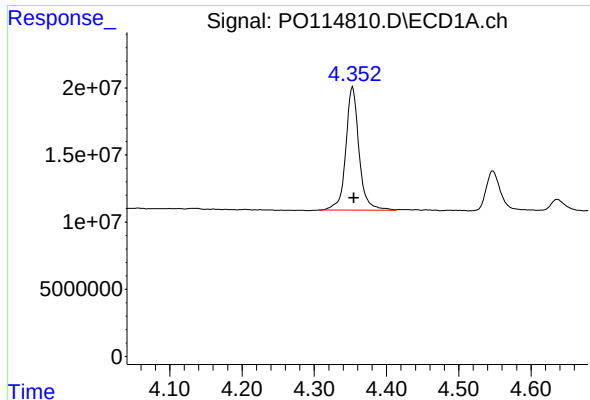
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 14:35:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





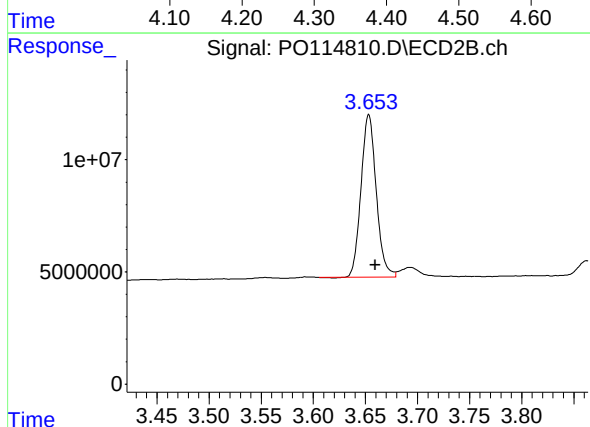
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 117126597
Conc: 21.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1025-2MS

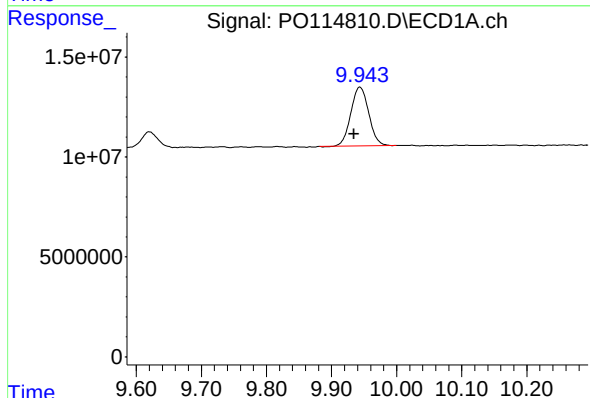
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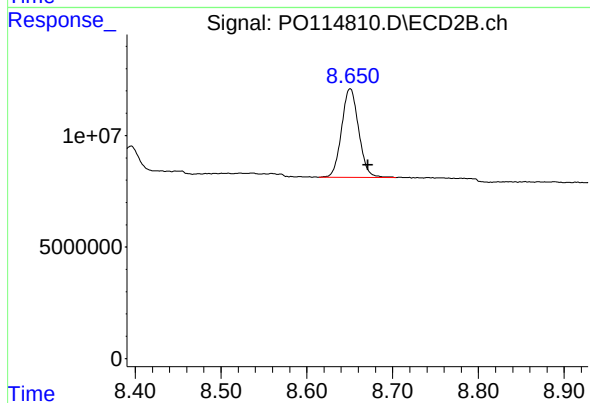
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.006 min
Response: 73612514
Conc: 18.39 ng/ml



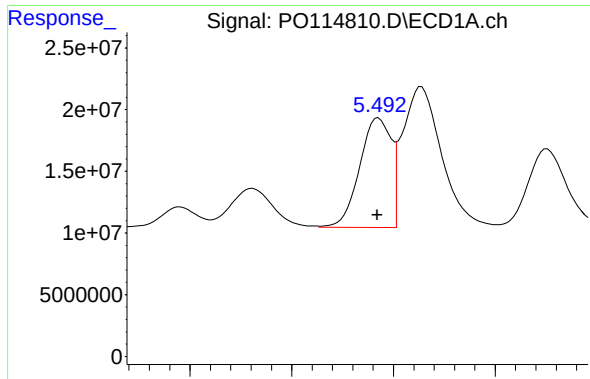
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.009 min
Response: 55620239
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.021 min
Response: 54790538
Conc: 16.44 ng/ml



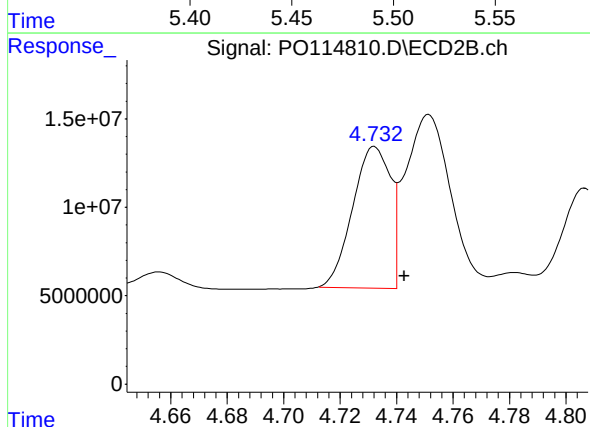
#3 AR-1016-1

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 95216129
Conc: 527.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1025-2MS

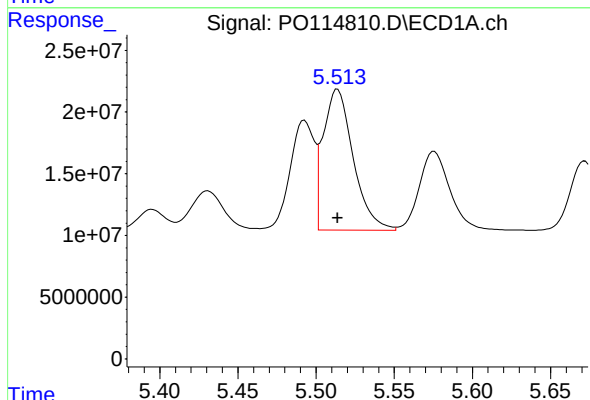
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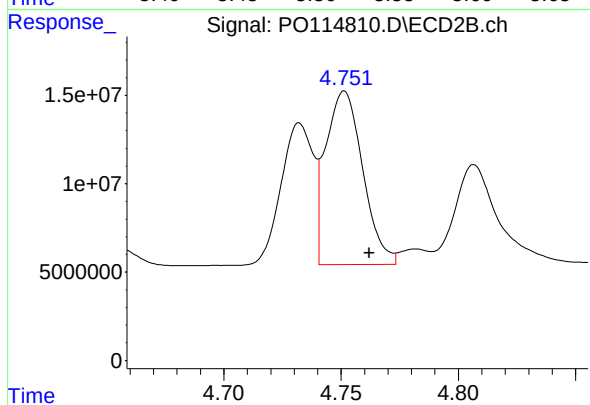
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.011 min
Response: 74731045
Conc: 443.81 ng/ml



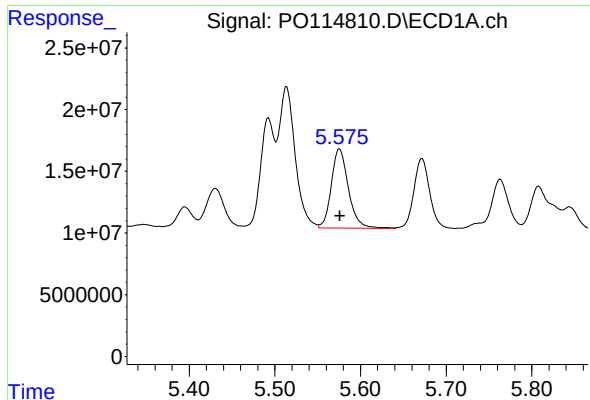
#4 AR-1016-2

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 152806229
Conc: 502.16 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.011 min
Response: 108220746
Conc: 447.13 ng/ml



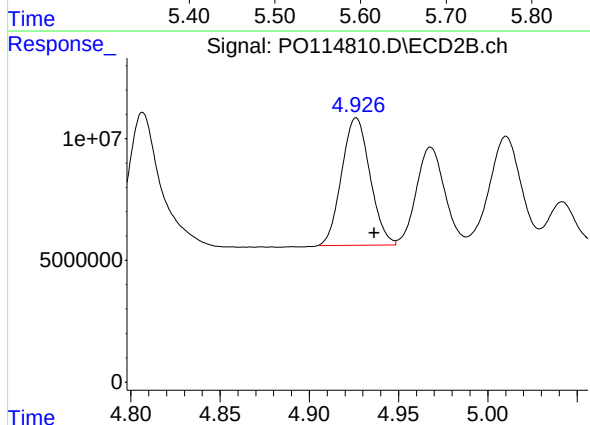
#5 AR-1016-3

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 88812602
Conc: 502.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1025-2MS

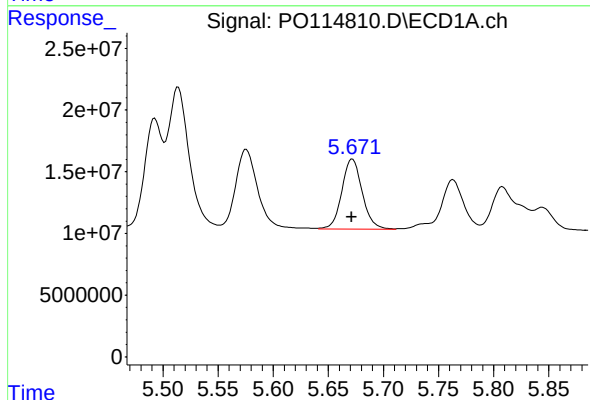
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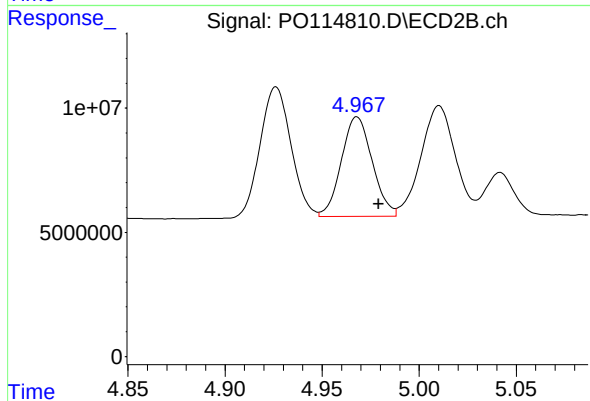
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.010 min
Response: 57887206
Conc: 466.25 ng/ml



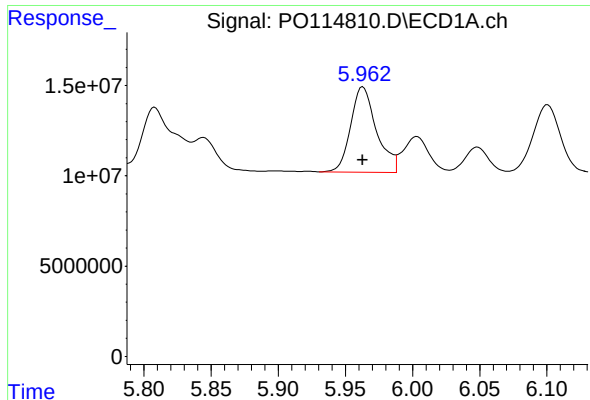
#6 AR-1016-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 73034409
Conc: 530.95 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.011 min
Response: 44444481
Conc: 460.44 ng/ml



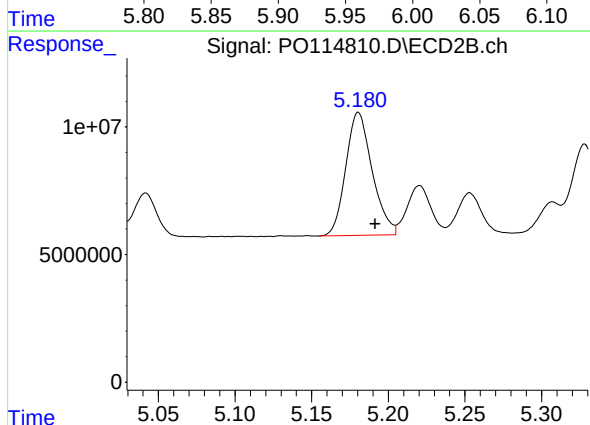
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 63815200
Conc: 505.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1025-2MS

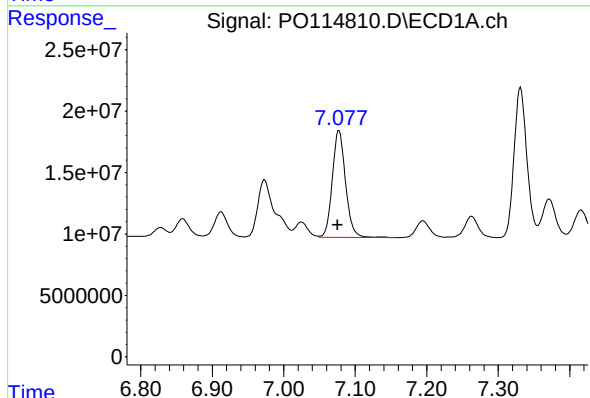
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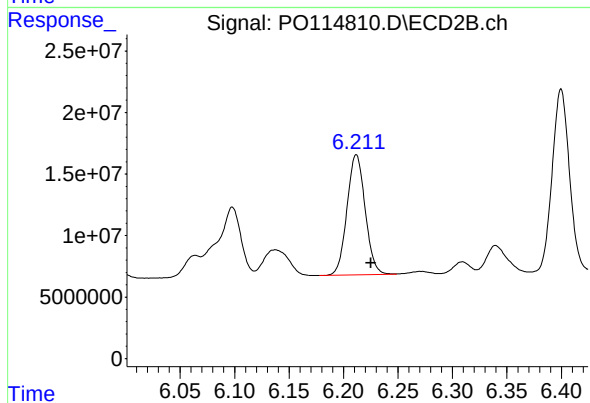
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.011 min
Response: 58292939
Conc: 455.93 ng/ml



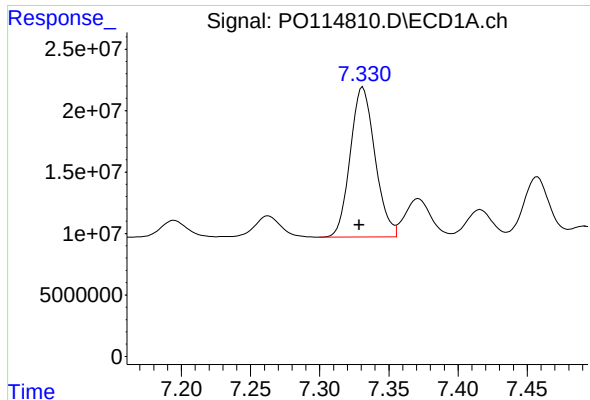
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 112182931
Conc: 514.76 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 113604679
Conc: 482.43 ng/ml



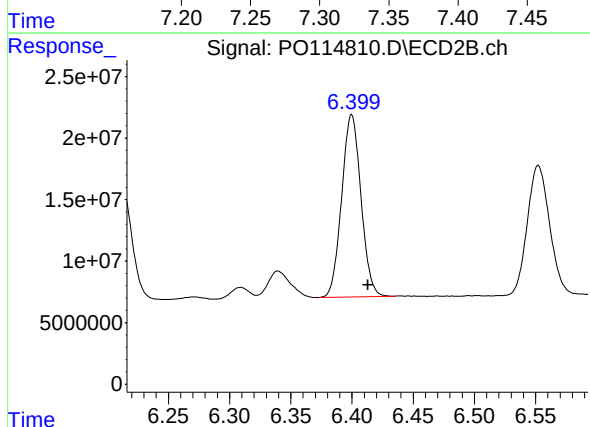
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 152011768
Conc: 492.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1025-2MS

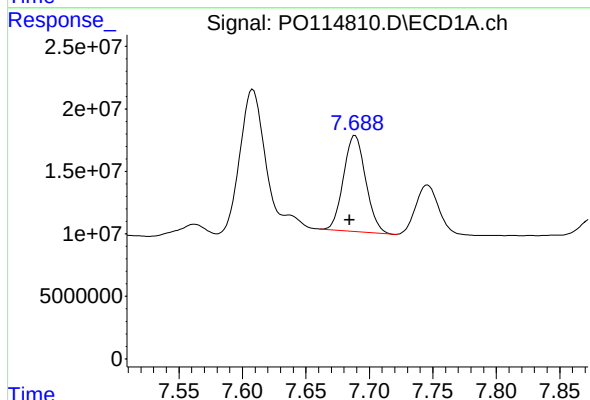
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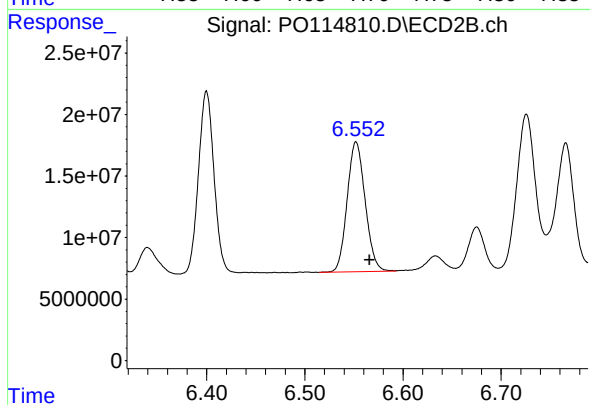
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: -0.013 min
Response: 162723264
Conc: 486.63 ng/ml



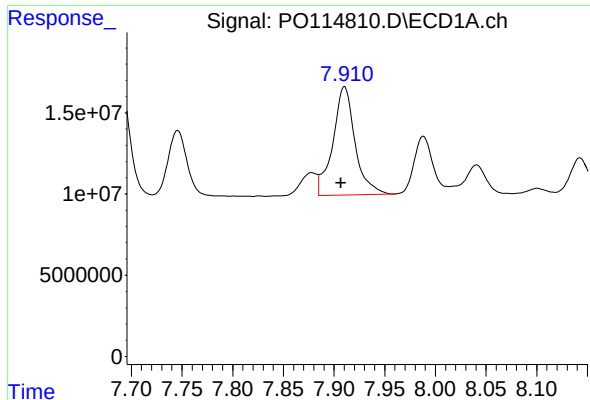
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: 0.004 min
Response: 93352810
Conc: 363.99 ng/ml



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.014 min
Response: 134223605
Conc: 455.09 ng/ml



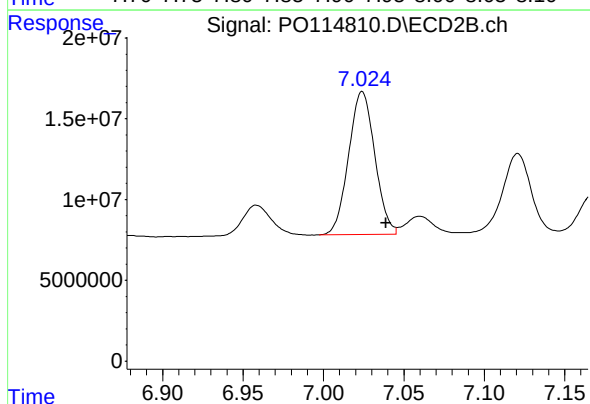
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.004 min
Response: 101703926
Conc: 436.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1025-2MS

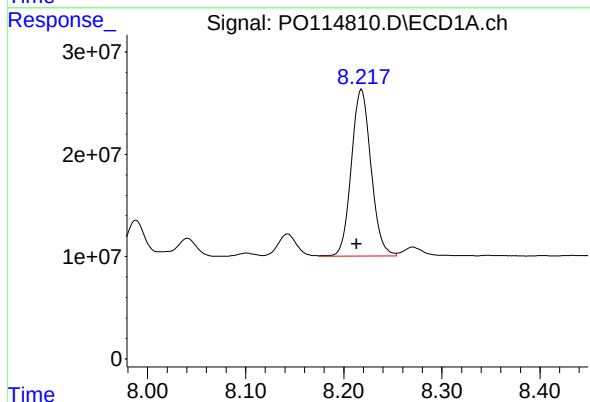
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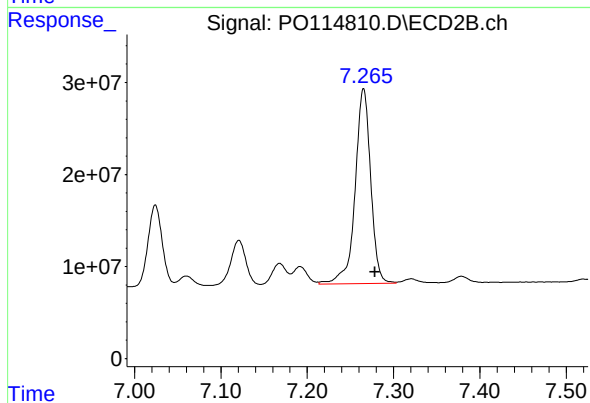
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 100411091
Conc: 450.46 ng/ml m



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 227375335
Conc: 391.92 ng/ml



#35 AR-1260-5

R.T.: 7.265 min
Delta R.T.: -0.013 min
Response: 265684783
Conc: 433.44 ng/ml