

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 02:44
 Operator : YP/AJ
 Sample : PB170783BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170783BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:38:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.336	3.640	162.0E6	102.0E6	23.021	22.840
2) SA Decachlor...	9.912	8.624	105.6E6	86542140	23.886m	22.169
Target Compounds						
3) L1 AR-1016-1	5.474	4.715	9309825	10143548	37.842m	53.315m#
4) L1 AR-1016-2	5.496	4.733	17414844	12782216	43.858m	47.190m
5) L1 AR-1016-3	5.557	4.908	12389827	6729439	55.560m	45.477
6) L1 AR-1016-4	5.654	4.950	9439736	5543403	49.979m	47.211
7) L1 AR-1016-5	5.944	5.161	9939260	8256903	55.777m	54.068m
31) L7 AR-1260-1	7.059	6.191	20436972	17182019	66.868	58.026
32) L7 AR-1260-2	7.313	6.379	23353636	20274979	58.992	47.148
33) L7 AR-1260-3	7.670	6.532	14729490	20623257	44.390	58.730m#
34) L7 AR-1260-4	7.891	7.002	14657370	11681587	48.054	38.549
35) L7 AR-1260-5	8.198	7.244	29529249	29808128	41.403	36.279

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

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Sample : PB170783BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

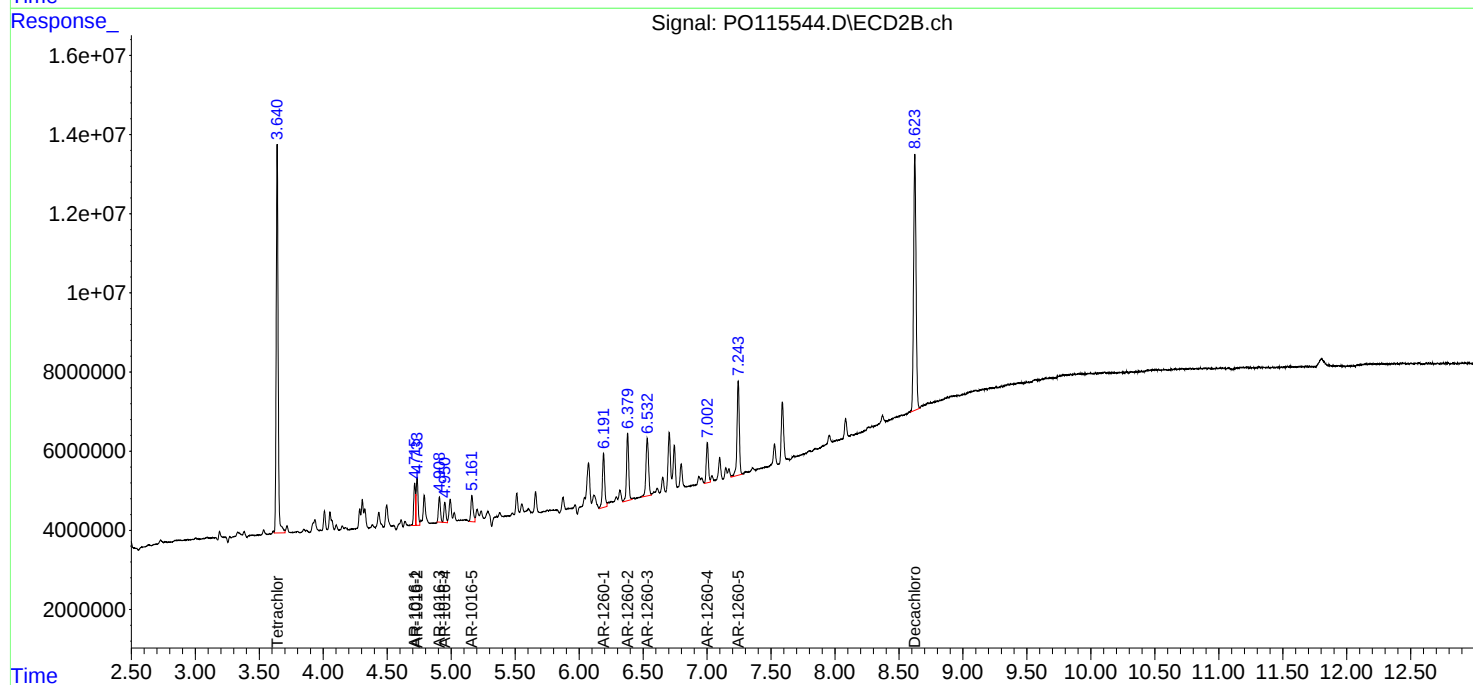
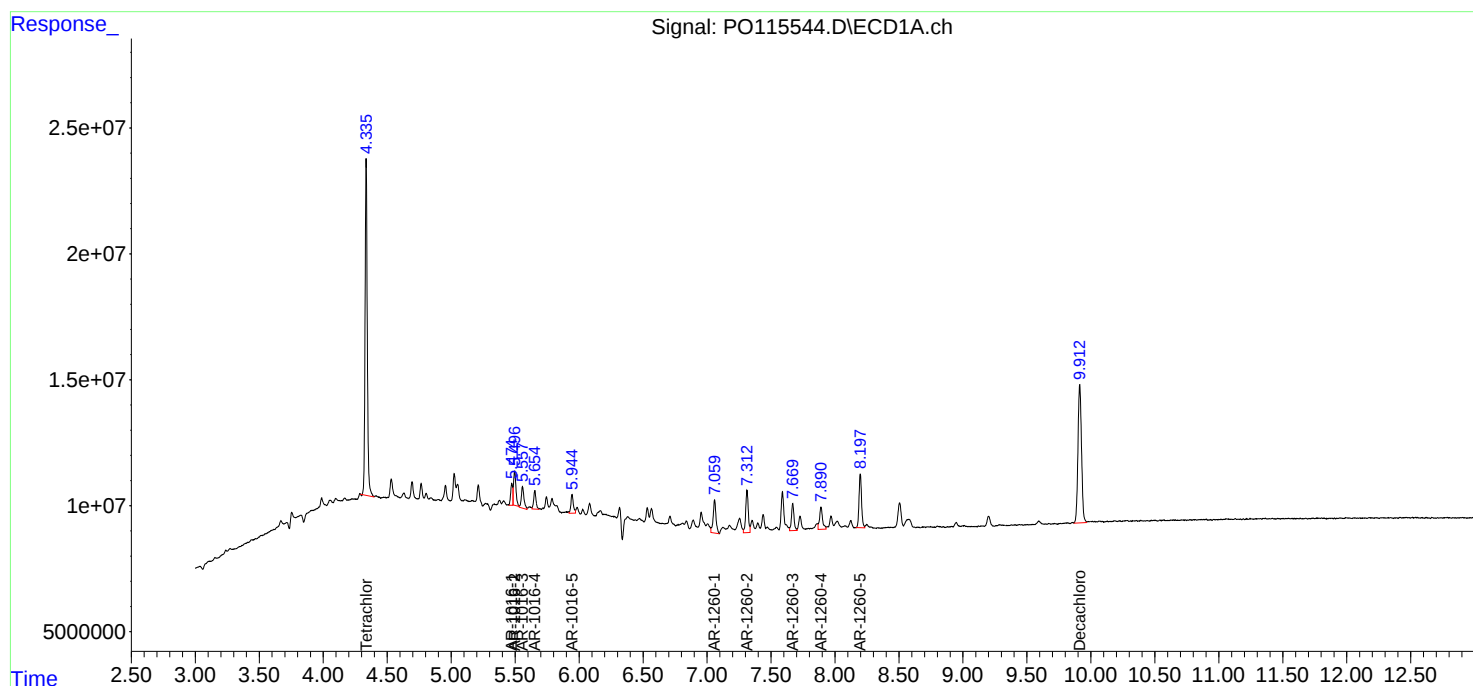
Instrument :
ECD_O
ClientSampleId :
PB170783BS

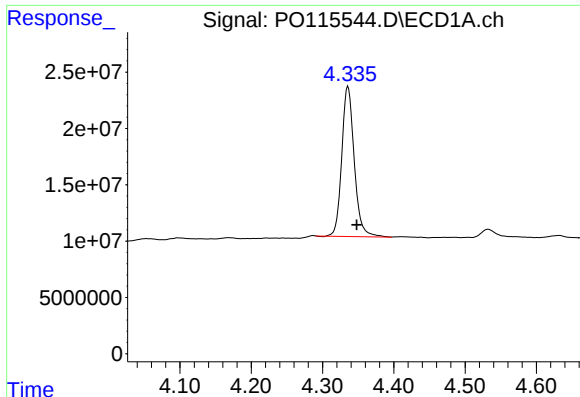
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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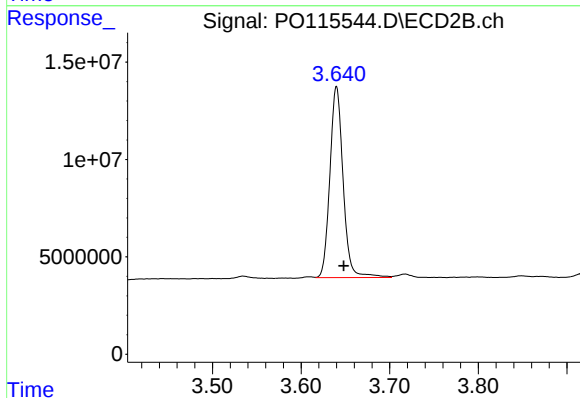
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 162024194
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BS

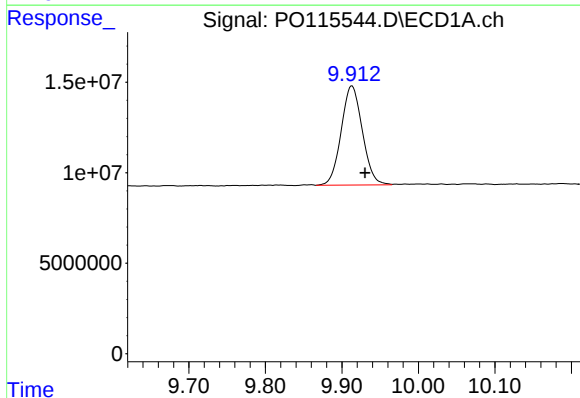
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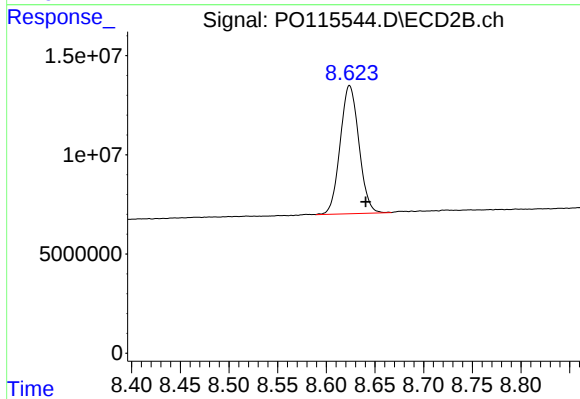
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.008 min
Response: 102020737
Conc: 22.84 ng/ml



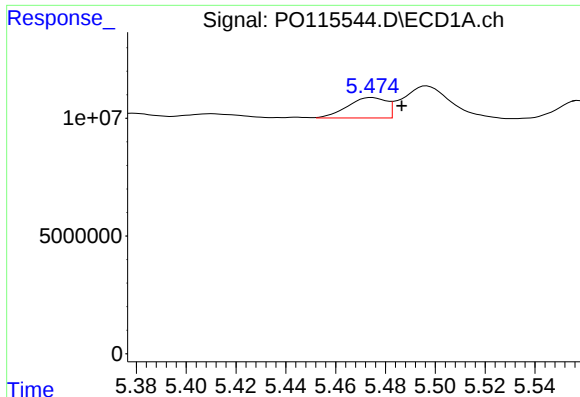
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.018 min
Response: 105581402
Conc: 23.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.017 min
Response: 86542140
Conc: 22.17 ng/ml



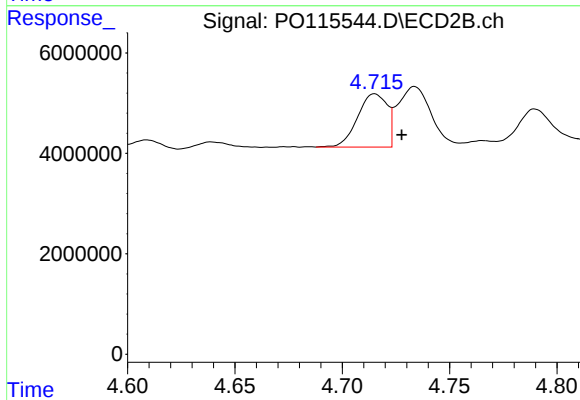
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 9309825
Conc: 37.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BS

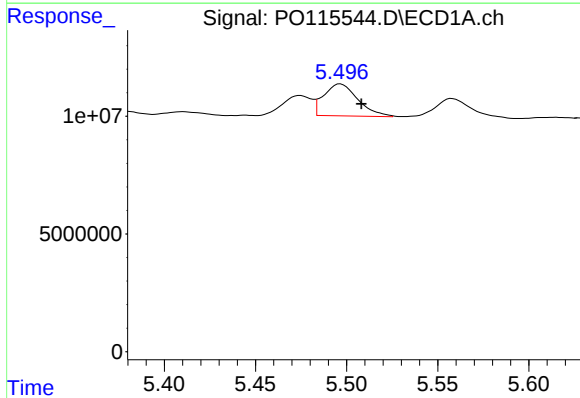
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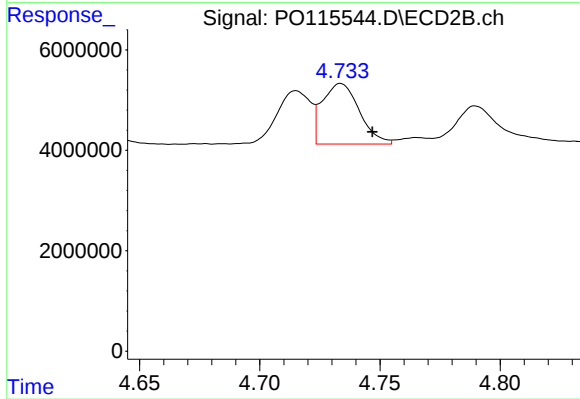
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.013 min
Response: 10143548
Conc: 53.32 ng/ml m



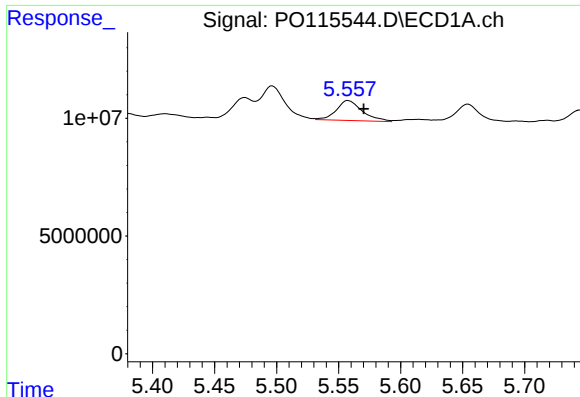
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.012 min
Response: 17414844
Conc: 43.86 ng/ml m



#4 AR-1016-2

R.T.: 4.733 min
Delta R.T.: -0.014 min
Response: 12782216
Conc: 47.19 ng/ml m



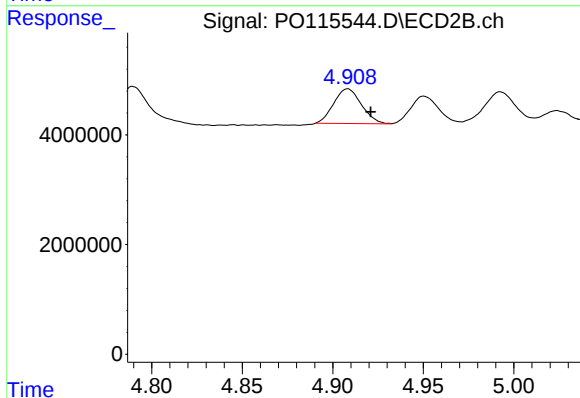
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: -0.013 min
Response: 12389827
Conc: 55.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BS

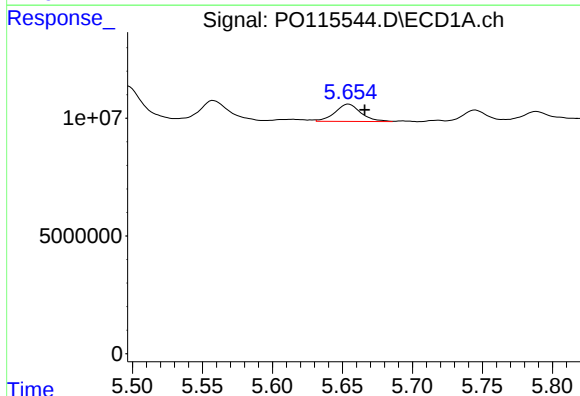
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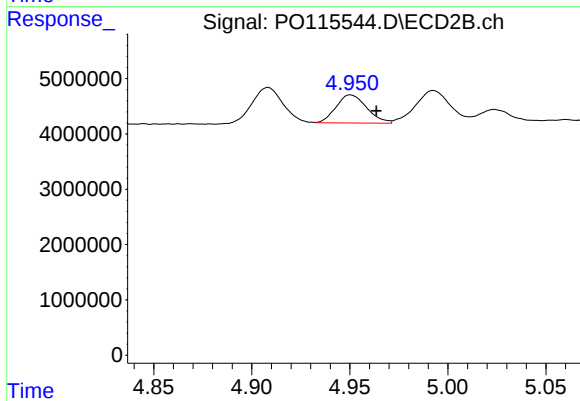
#5 AR-1016-3

R.T.: 4.908 min
Delta R.T.: -0.013 min
Response: 6729439
Conc: 45.48 ng/ml



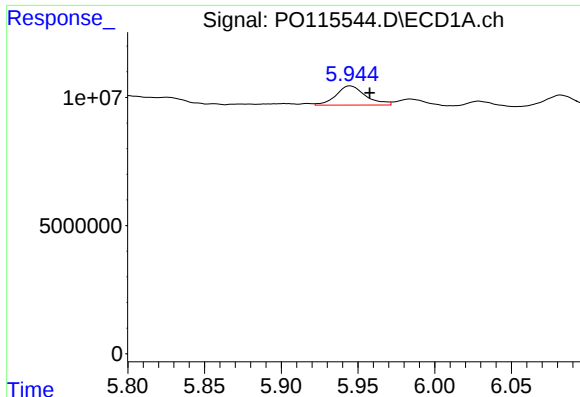
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 9439736
Conc: 49.98 ng/ml m



#6 AR-1016-4

R.T.: 4.950 min
Delta R.T.: -0.013 min
Response: 5543403
Conc: 47.21 ng/ml



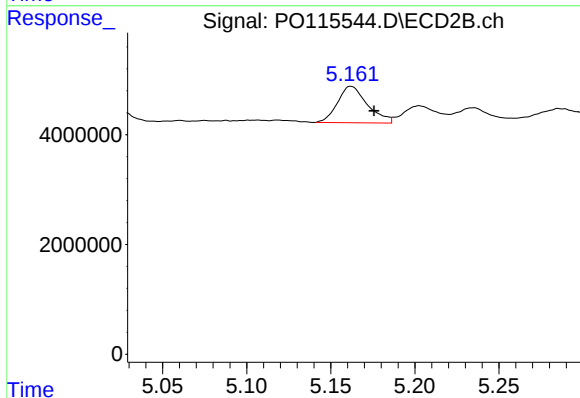
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.013 min
Response: 9939260
Conc: 55.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BS

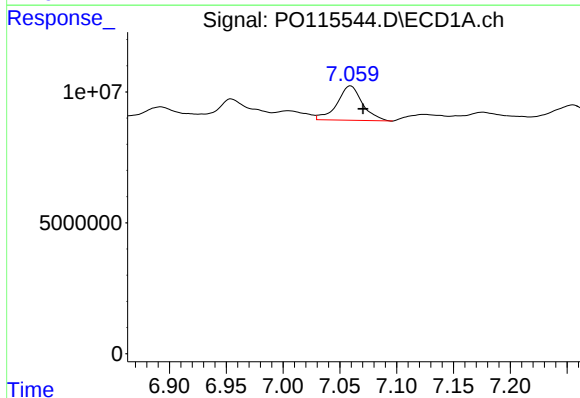
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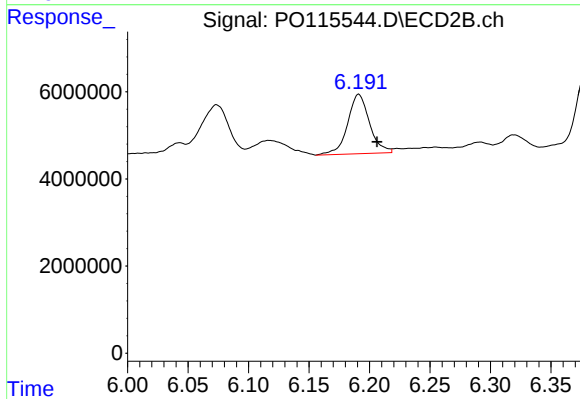
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.014 min
Response: 8256903
Conc: 54.07 ng/ml m



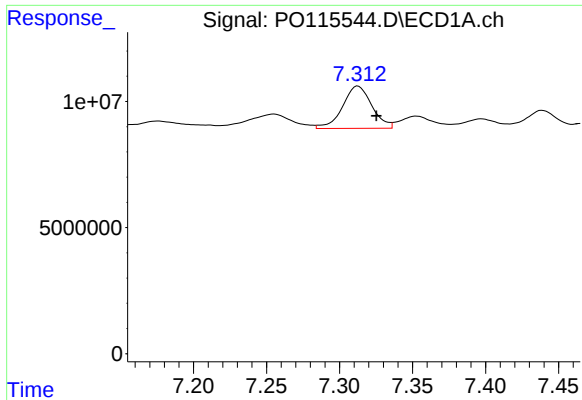
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 20436972
Conc: 66.87 ng/ml



#31 AR-1260-1

R.T.: 6.191 min
Delta R.T.: -0.015 min
Response: 17182019
Conc: 58.03 ng/ml



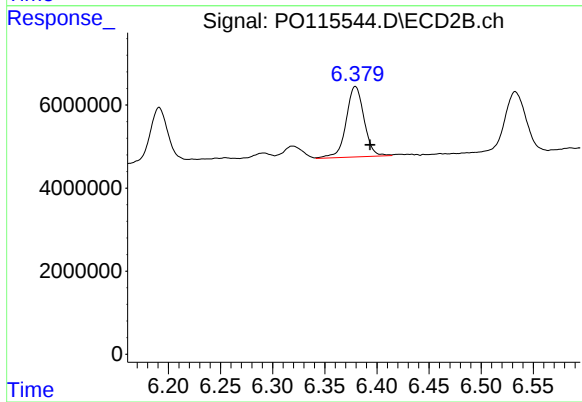
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.013 min
Response: 23353636
Conc: 58.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BS

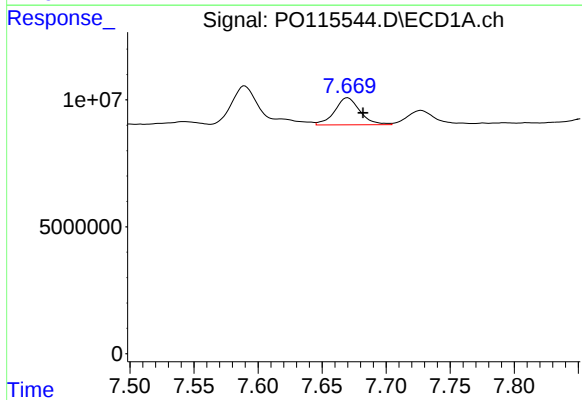
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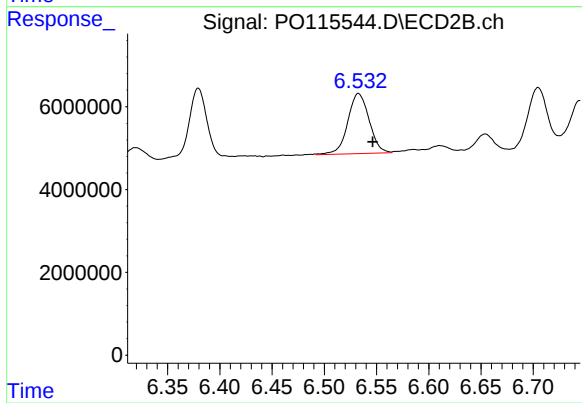
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.014 min
Response: 20274979
Conc: 47.15 ng/ml



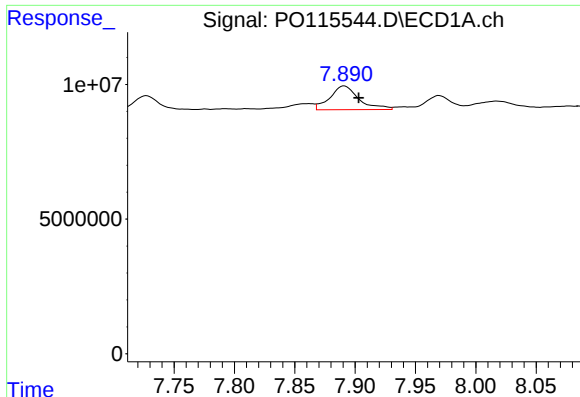
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: -0.012 min
Response: 14729490
Conc: 44.39 ng/ml



#33 AR-1260-3

R.T.: 6.532 min
Delta R.T.: -0.014 min
Response: 20623257
Conc: 58.73 ng/ml m



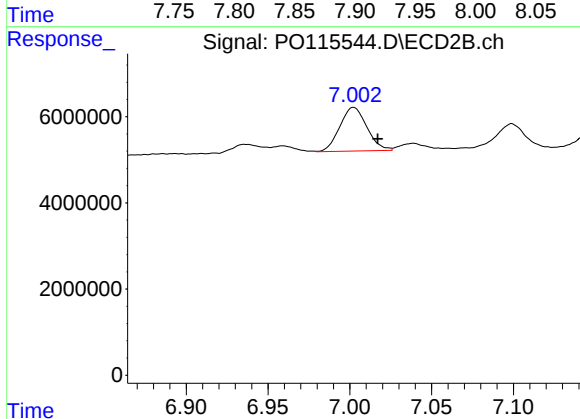
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.012 min
Response: 14657370
Conc: 48.05 ng/ml

Instrument :
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ClientSampleId :
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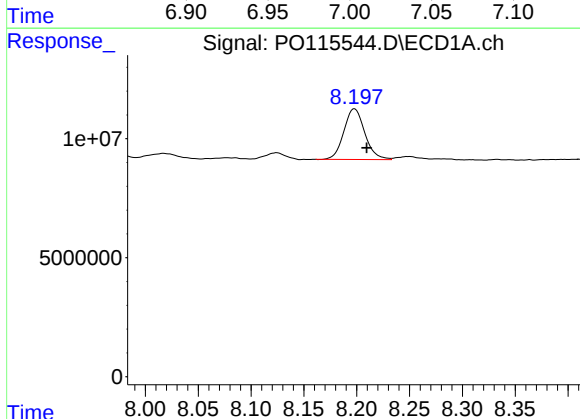
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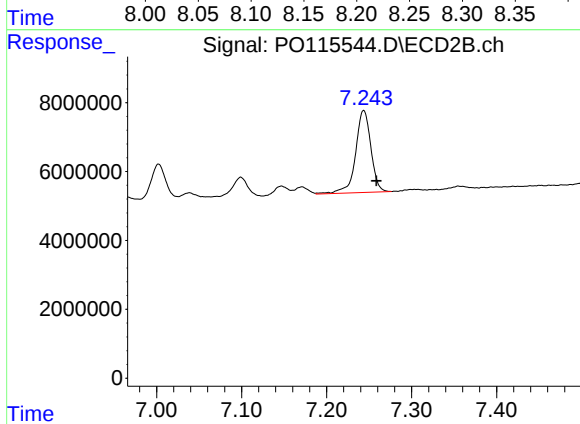
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.015 min
Response: 11681587
Conc: 38.55 ng/ml



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.012 min
Response: 29529249
Conc: 41.40 ng/ml



#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: -0.015 min
Response: 29808128
Conc: 36.28 ng/ml