

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062022\
 Data File : P0087219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 11:37
 Operator : YP/AJ
 Sample : N3390-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PT-2-061722

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 13:38:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 2022
 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...	4.491	3.640	34127677	19741118	14.603	17.533
2) SA Decachlor...	10.347	8.645	182.7E6	82598662	99.274	105.054
Target Compounds						
26) L6 AR-1254-1	6.538	5.530	26974023	15118637	309.383m	312.381
27) L6 AR-1254-2	6.758	5.676	44895785	11073989	343.781	259.638
28) L6 AR-1254-3	7.127	6.078	44688704	24661661	342.518	360.857
29) L6 AR-1254-4	7.413	6.308	21622920	9797309	226.313	232.229
30) L6 AR-1254-5	7.835	6.723	40854766	20727475	391.044	341.306
31) L7 AR-1260-1	7.292	6.209	22514494	13180581	223.417	281.390 #
32) L7 AR-1260-2	7.547	6.397	45202975	12889318	383.551	230.110 #
33) L7 AR-1260-3	7.910	6.549	12516208	11964299	147.643	224.839 #
34) L7 AR-1260-4	8.129	7.021	24349311	4813262	239.083	119.432 #
35) L7 AR-1260-5	8.469	7.262	21776139	10112987	119.816	107.808

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062022\
Data File : PO087219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 11:37
Operator : YP/AJ
Sample : N3390-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

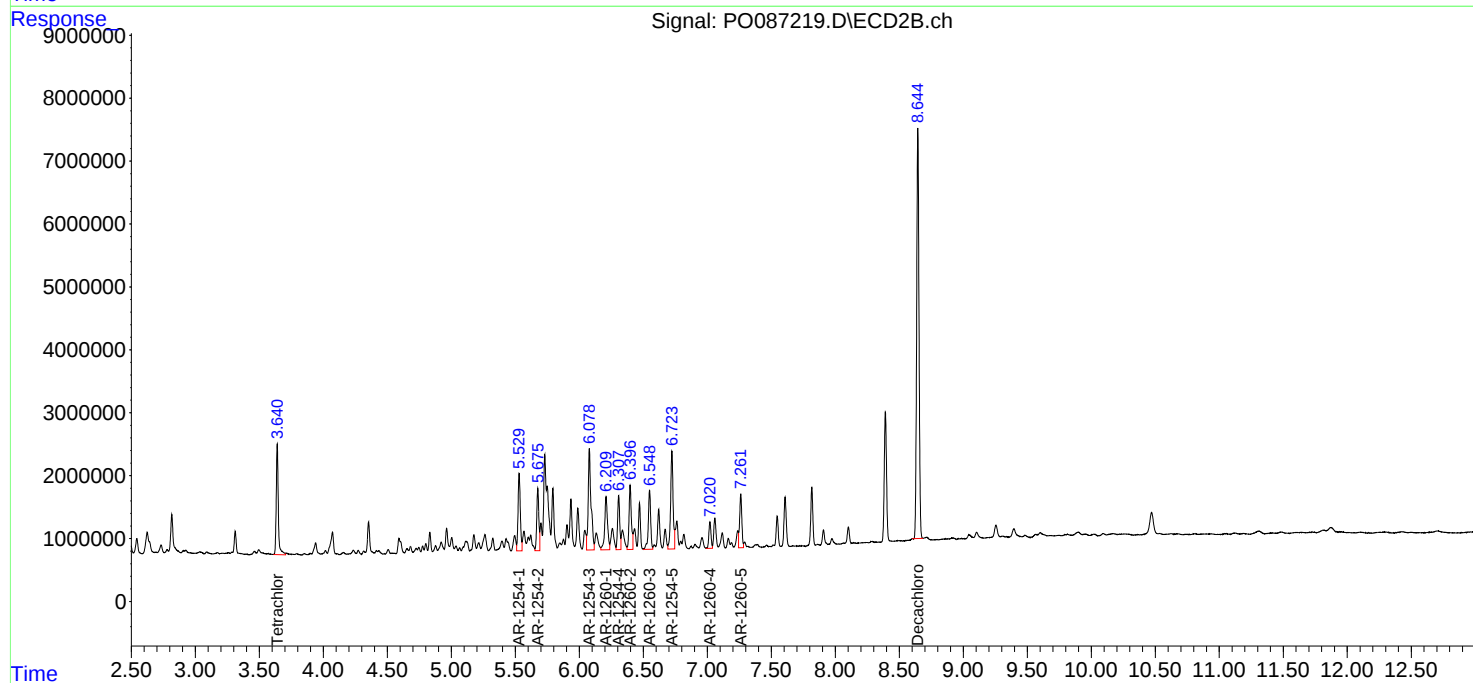
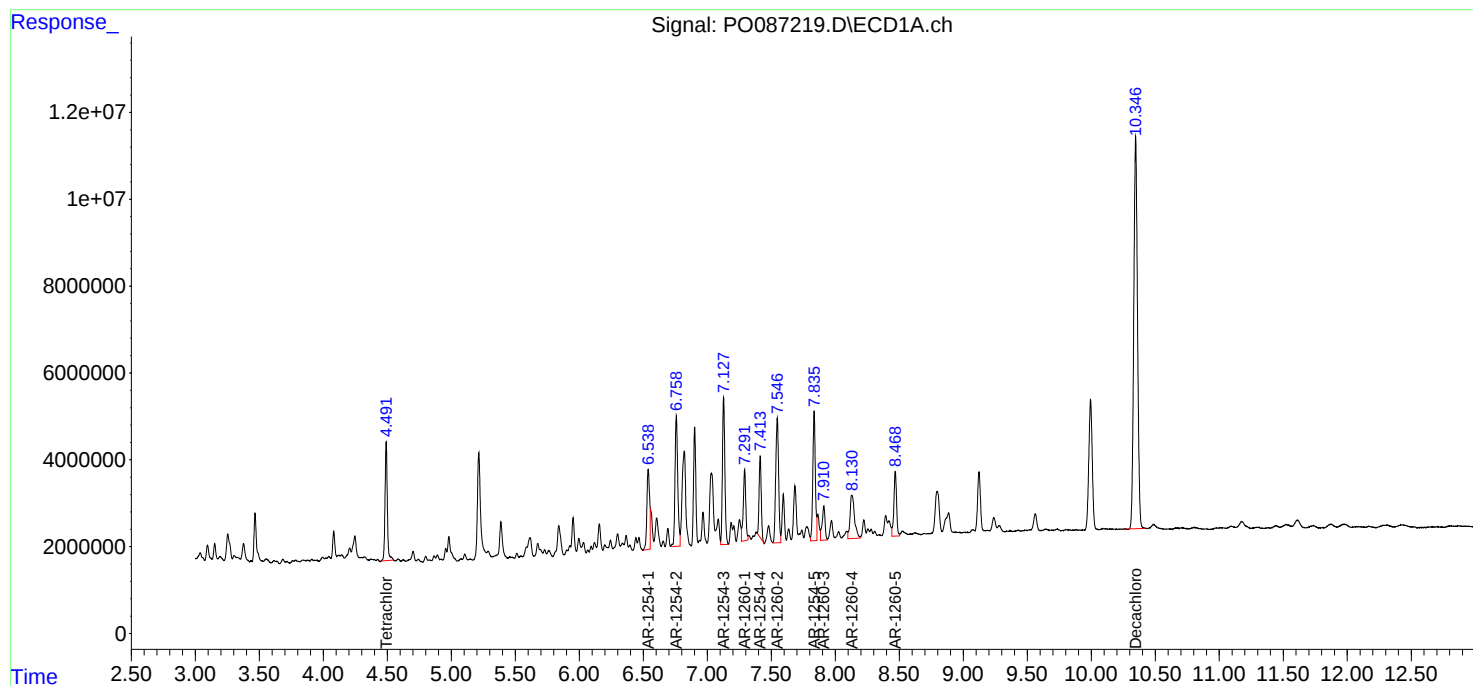
Instrument :
ECD_O
ClientSampleId :
PT-2-061722

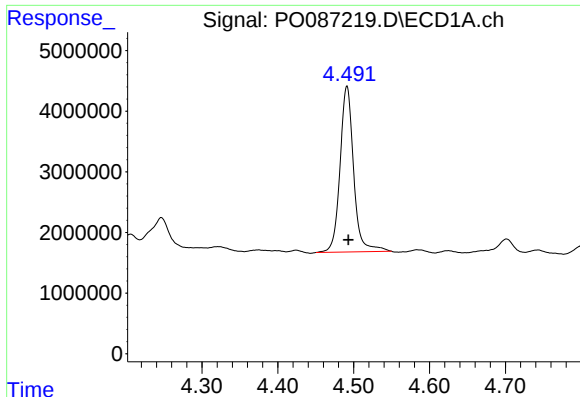
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 13:38:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





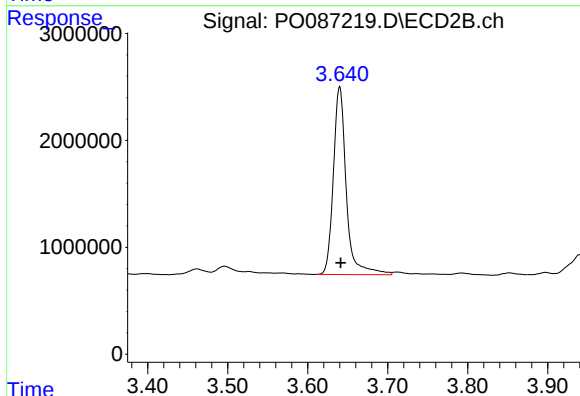
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.002 min
Response: 34127677
Conc: 14.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-2-061722

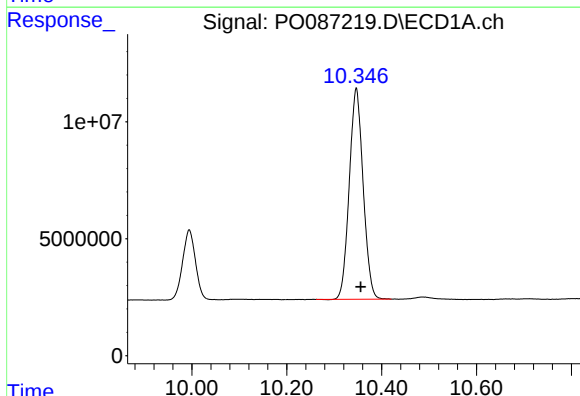
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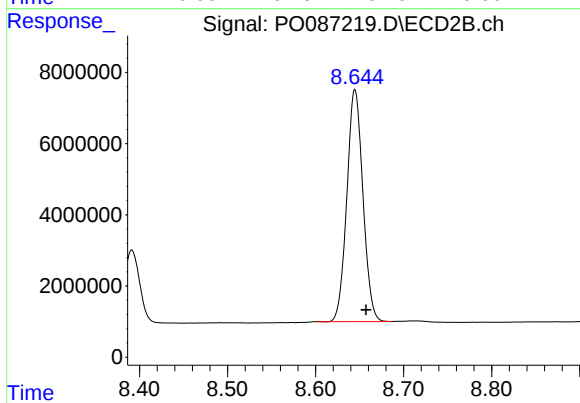
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 19741118
Conc: 17.53 ng/ml



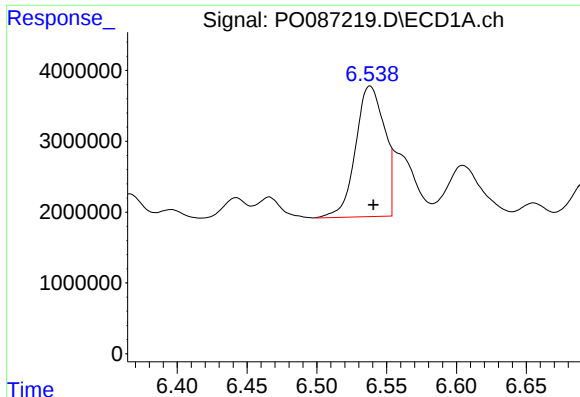
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.009 min
Response: 182696761
Conc: 99.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.013 min
Response: 82598662
Conc: 105.05 ng/ml



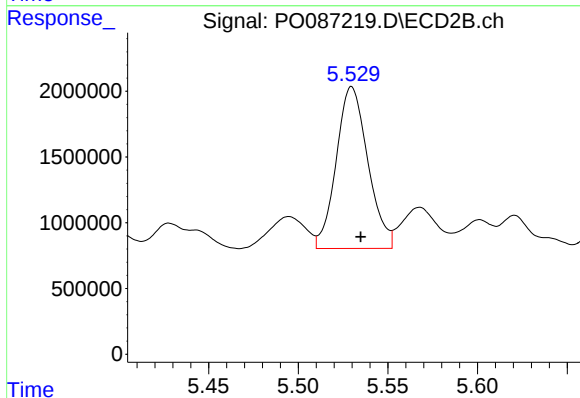
#26 AR-1254-1

R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 26974023
Conc: 309.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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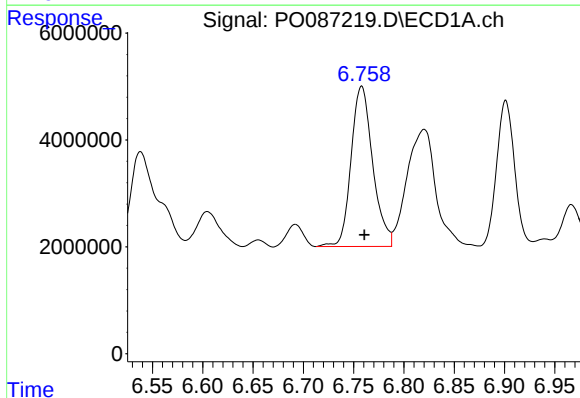
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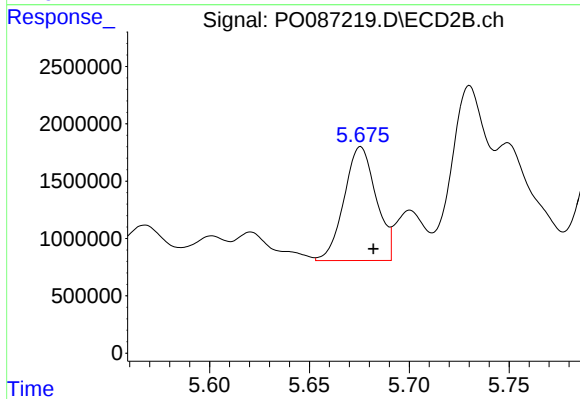
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: -0.005 min
Response: 15118637
Conc: 312.38 ng/ml



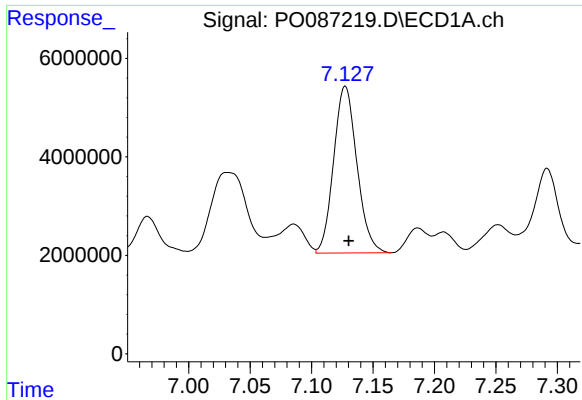
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 44895785
Conc: 343.78 ng/ml



#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 11073989
Conc: 259.64 ng/ml



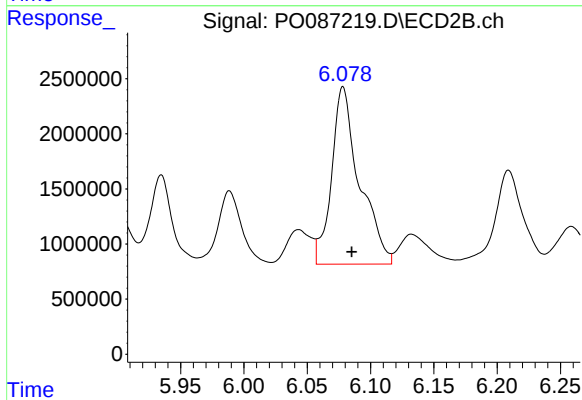
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: -0.003 min
Response: 44688704
Conc: 342.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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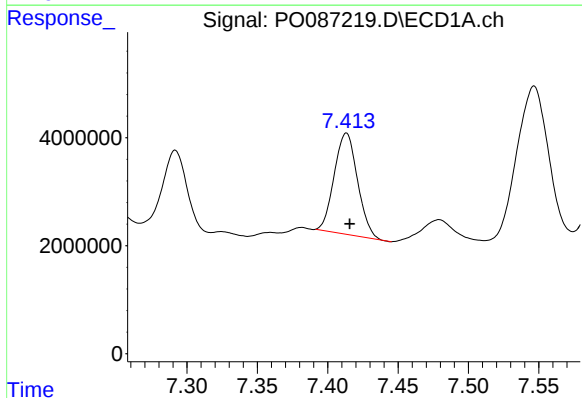
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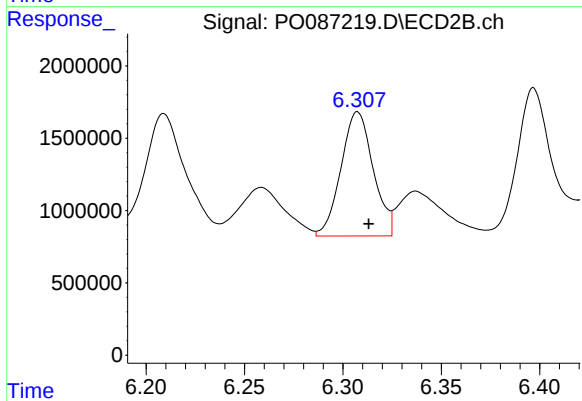
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 24661661
Conc: 360.86 ng/ml



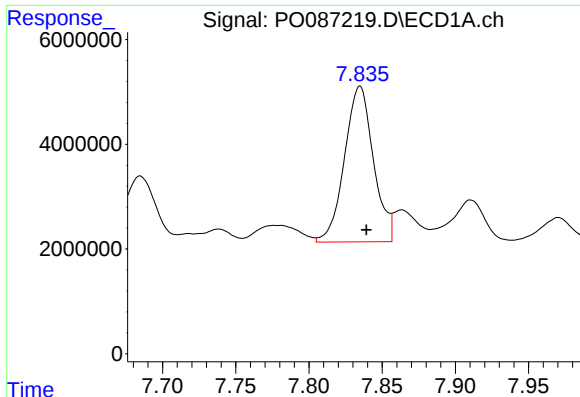
#29 AR-1254-4

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 21622920
Conc: 226.31 ng/ml



#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 9797309
Conc: 232.23 ng/ml



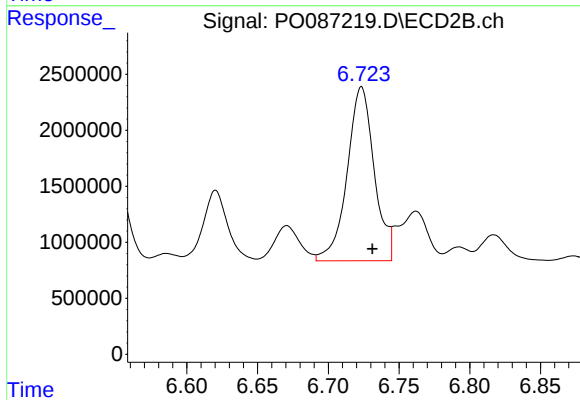
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 40854766
Conc: 391.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-2-061722

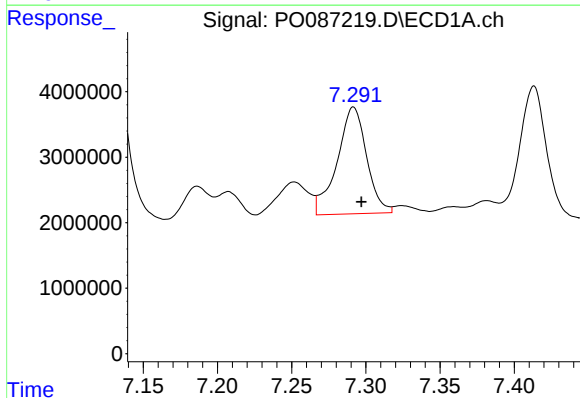
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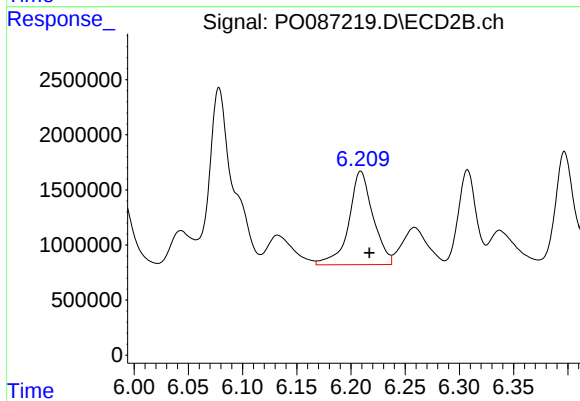
#30 AR-1254-5

R.T.: 6.723 min
Delta R.T.: -0.008 min
Response: 20727475
Conc: 341.31 ng/ml



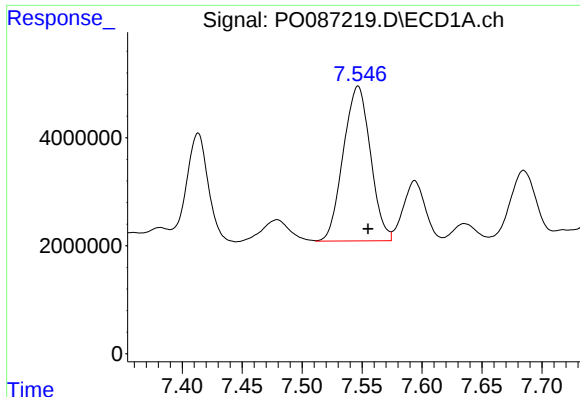
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 22514494
Conc: 223.42 ng/ml



#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.008 min
Response: 13180581
Conc: 281.39 ng/ml



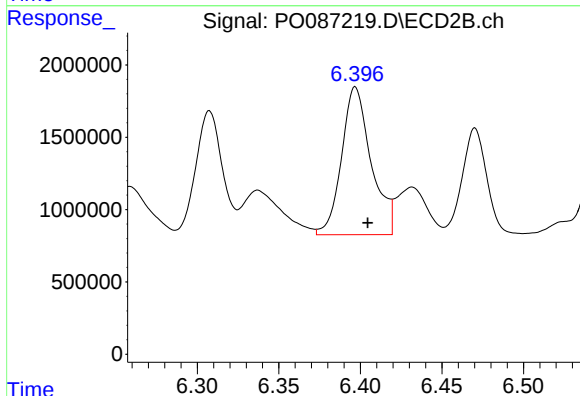
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.008 min
Response: 45202975
Conc: 383.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PT-2-061722

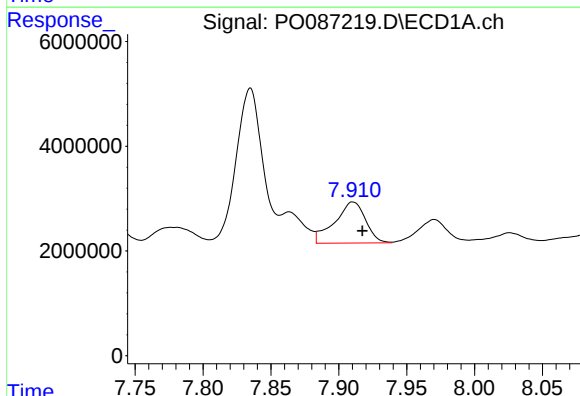
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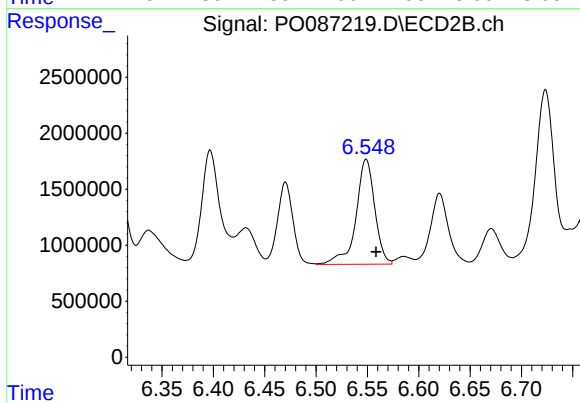
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.008 min
Response: 12889318
Conc: 230.11 ng/ml



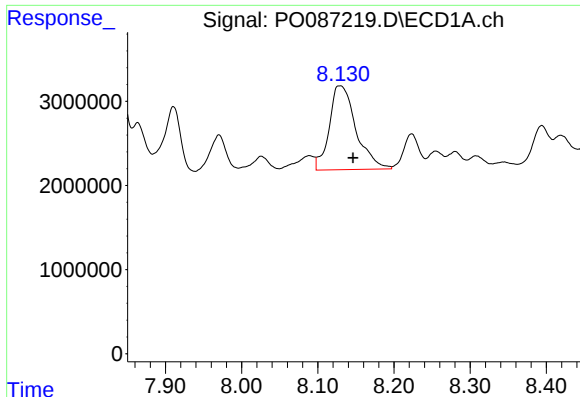
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 12516208
Conc: 147.64 ng/ml



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.010 min
Response: 11964299
Conc: 224.84 ng/ml



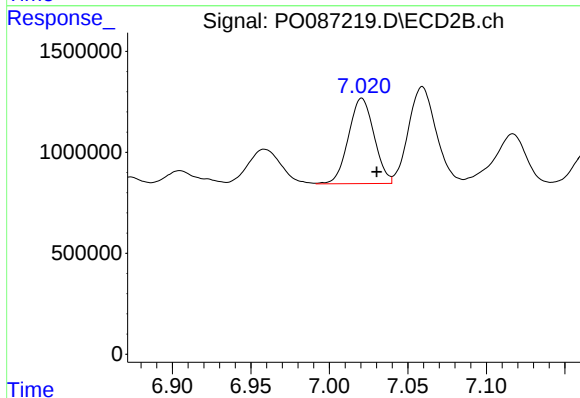
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.017 min
Response: 24349311
Conc: 239.08 ng/ml

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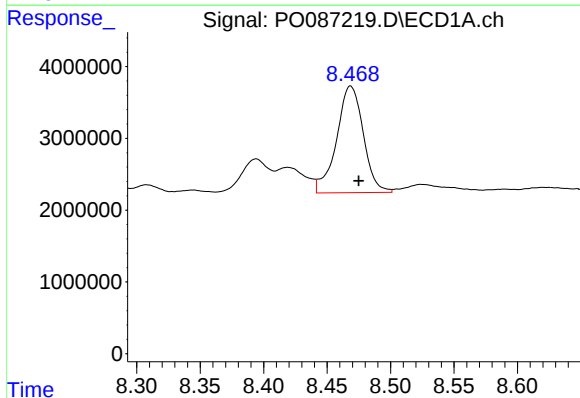
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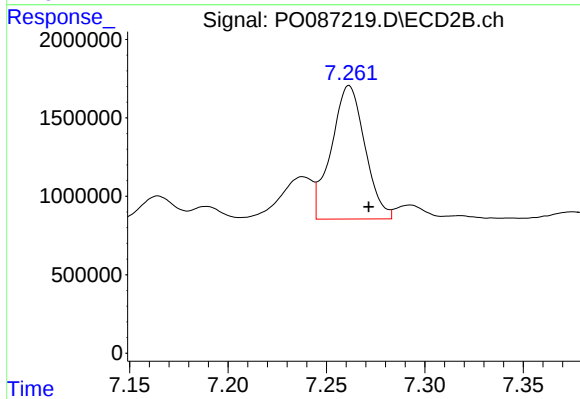
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 4813262
Conc: 119.43 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 21776139
Conc: 119.82 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.010 min
Response: 10112987
Conc: 107.81 ng/ml