

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
 Data File : P0092894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 15:43
 Operator : YP/AJ
 Sample : 01749-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CF-3MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Ankita Jodhani 03/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 17:04:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.434	3.639	62615513	24684971	20.853	19.366m
2) SA Decachlor...	10.275	8.677	41445613	19630663	21.547	16.844
Target Compounds						
3) L1 AR-1016-1	5.611	4.727	40103900	17656936	436.345	437.072
4) L1 AR-1016-2	5.633	4.745	59082023	25351711	443.288	439.052
5) L1 AR-1016-3	5.696	4.922	36848908	13671068	424.420	436.271
6) L1 AR-1016-4	5.795	4.964	28351730	12141885	434.161	434.304
7) L1 AR-1016-5	6.093	5.177	31267231	15326294	439.949	432.058
31) L7 AR-1260-1	7.231	6.216	54356510	27594279	445.436	405.034
32) L7 AR-1260-2	7.491	6.405	61765628	31934050	420.234	397.275
33) L7 AR-1260-3	7.774	6.559	83258775	29299569	529.681	362.975 #
34) L7 AR-1260-4	8.080	7.034	51602273	21631469	440.532	355.363
35) L7 AR-1260-5	8.408	7.277	92232903	48281491	444.735	378.177

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030223\
Data File : PO092894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 15:43
Operator : YP/AJ
Sample : 01749-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

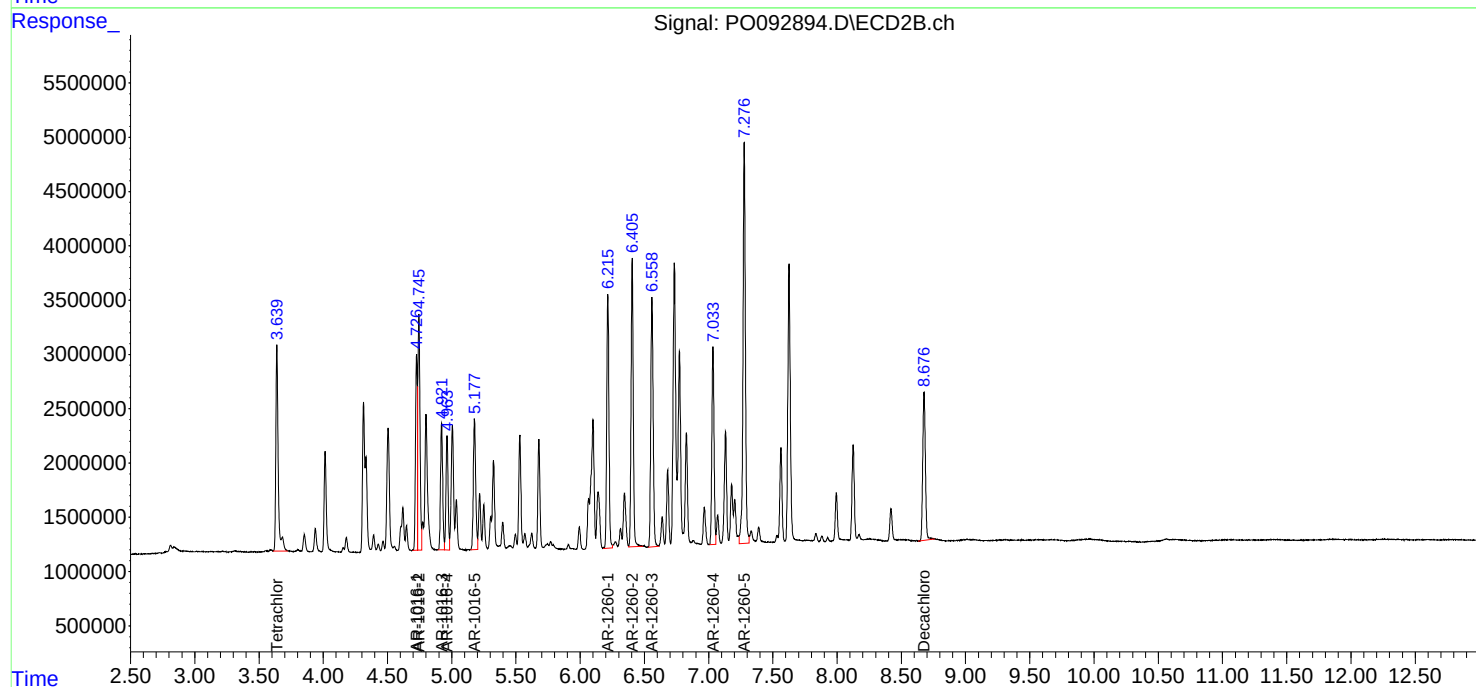
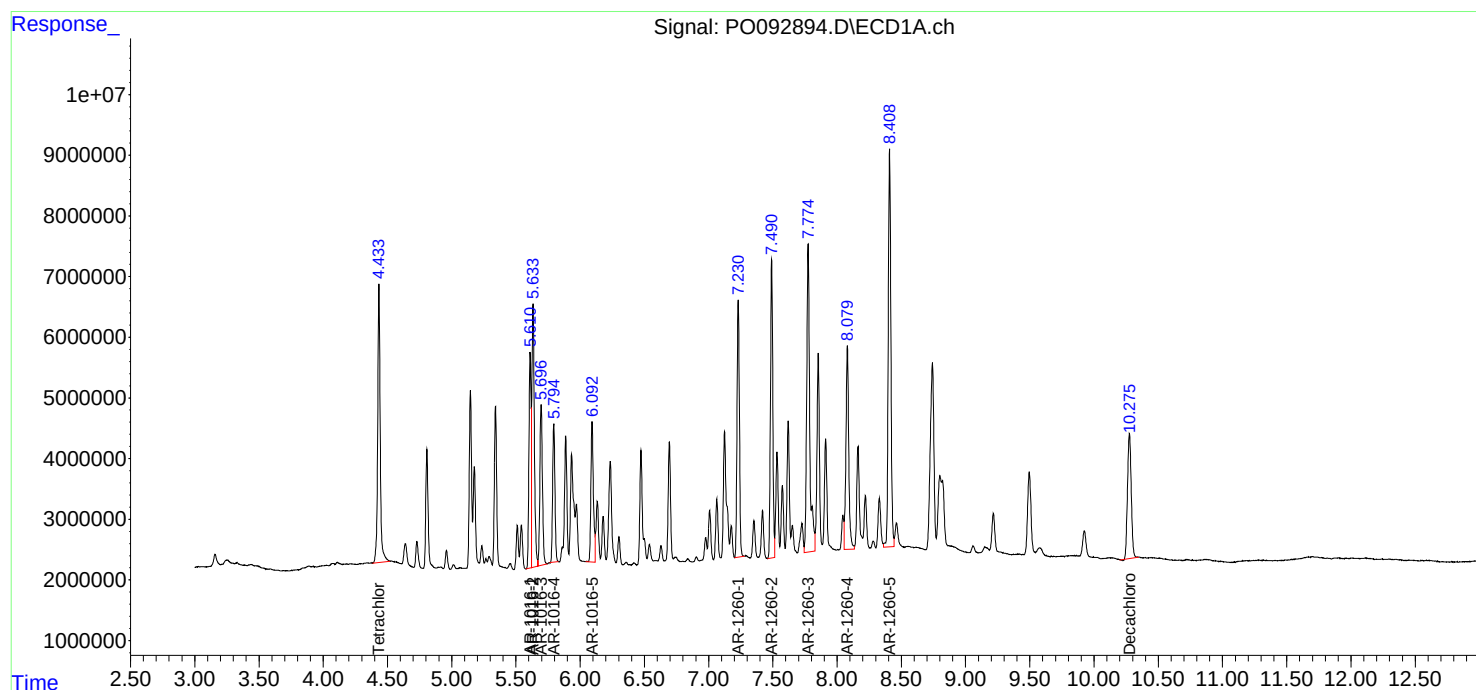
Instrument :
ECD_O
ClientSampleId :
CF-3MS

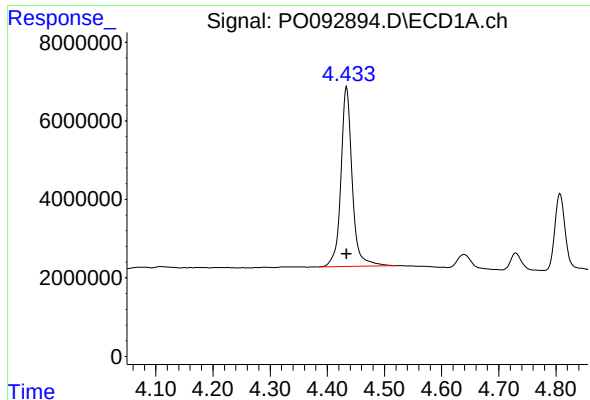
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 17:04:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response 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





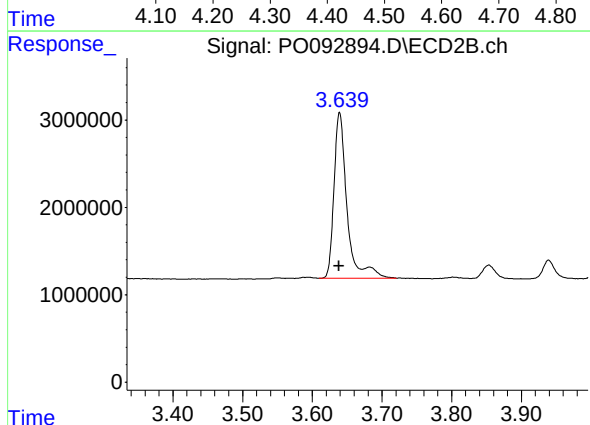
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 62615513
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
CF-3MS

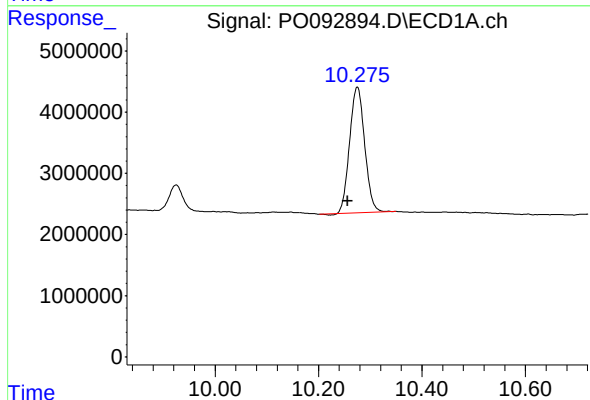
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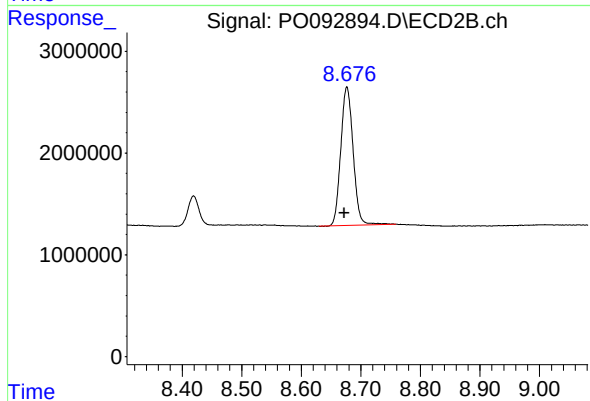
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 24684971
Conc: 19.37 ng/ml



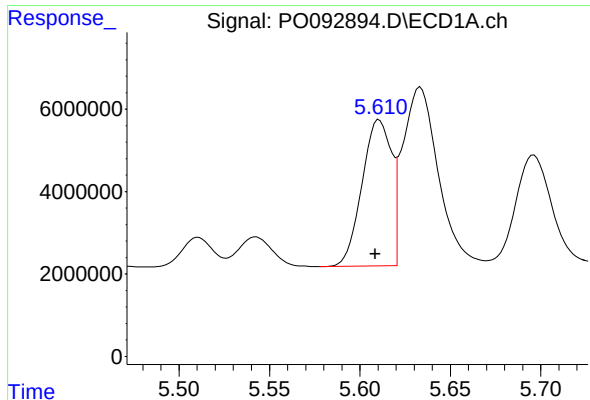
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.019 min
Response: 41445613
Conc: 21.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.005 min
Response: 19630663
Conc: 16.84 ng/ml



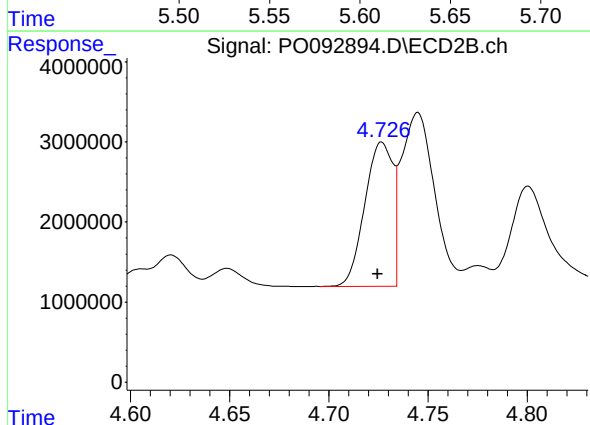
#3 AR-1016-1

R.T.: 5.611 min
Delta R.T.: 0.002 min
Response: 40103900
Conc: 436.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CF-3MS

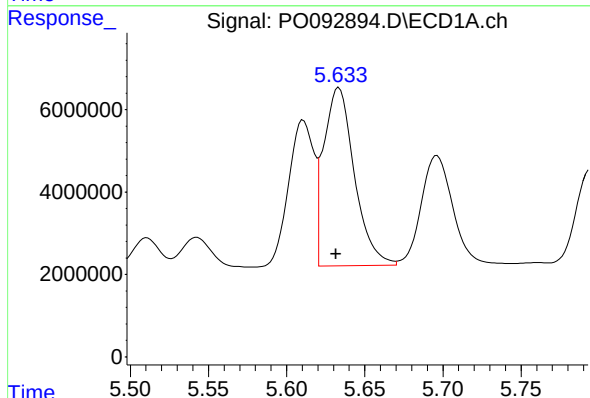
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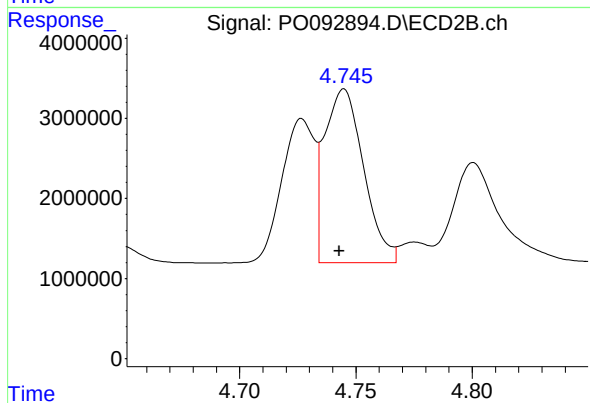
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: 0.002 min
Response: 17656936
Conc: 437.07 ng/ml



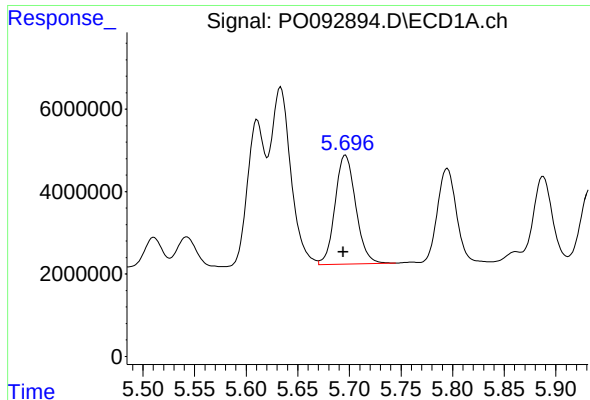
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: 0.002 min
Response: 59082023
Conc: 443.29 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: 0.002 min
Response: 25351711
Conc: 439.05 ng/ml



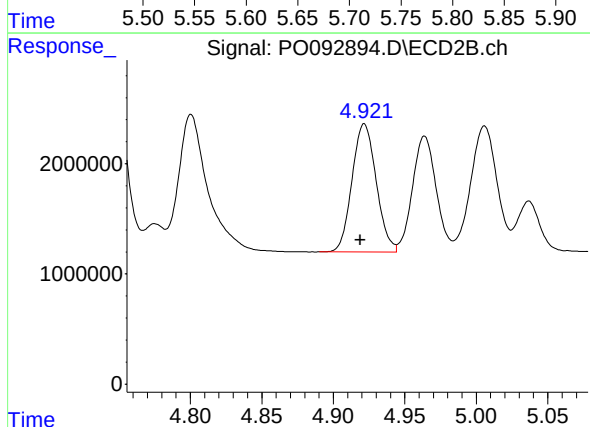
#5 AR-1016-3

R.T.: 5.696 min
Delta R.T.: 0.002 min
Response: 36848908
Conc: 424.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CF-3MS

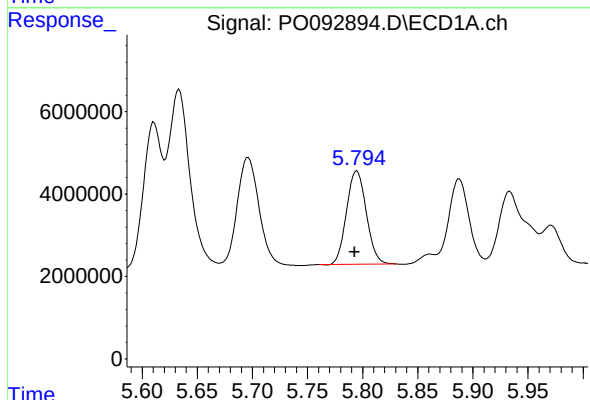
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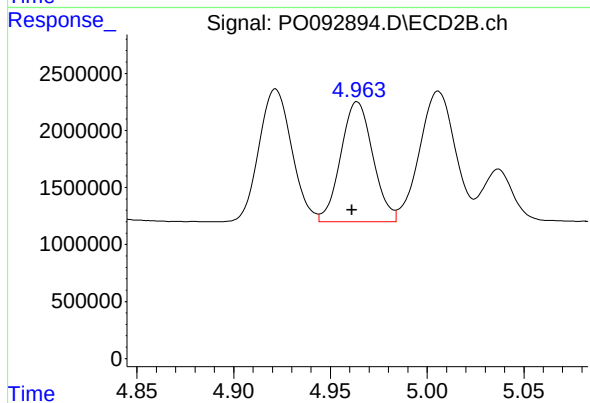
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: 0.003 min
Response: 13671068
Conc: 436.27 ng/ml



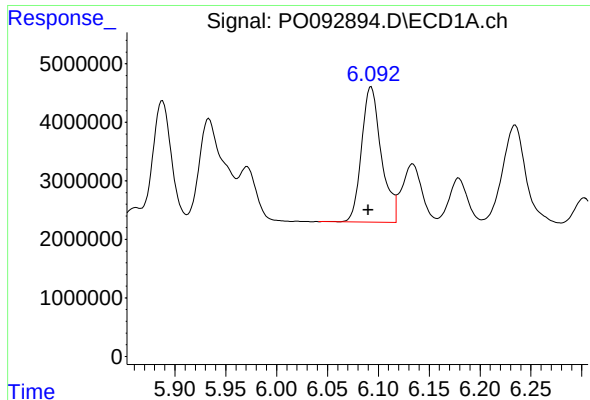
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.002 min
Response: 28351730
Conc: 434.16 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: 0.003 min
Response: 12141885
Conc: 434.30 ng/ml



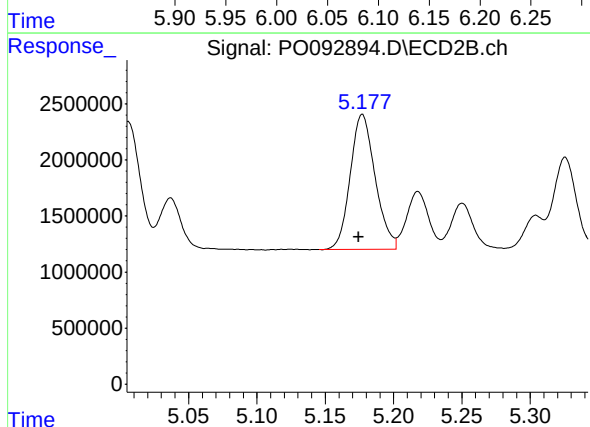
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: 0.003 min
Response: 31267231
Conc: 439.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CF-3MS

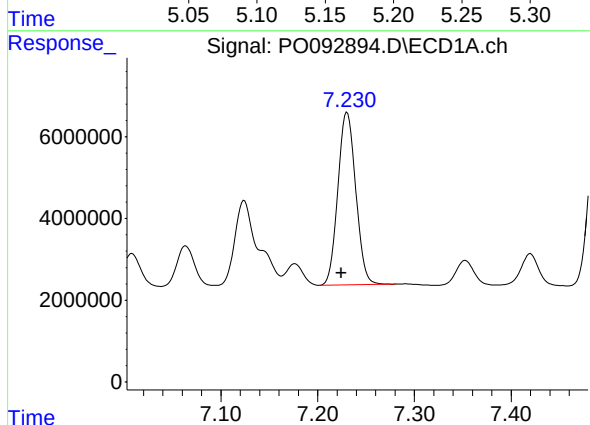
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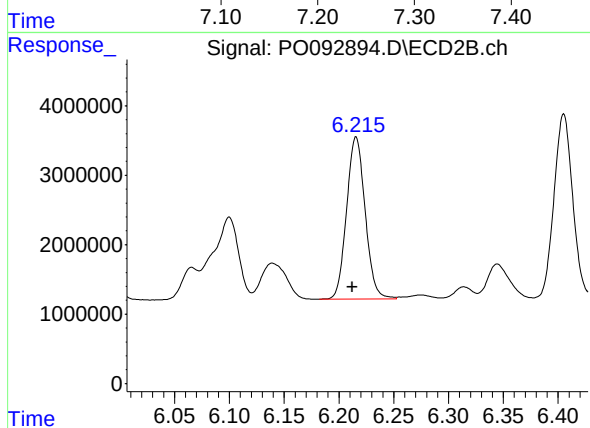
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.003 min
Response: 15326294
Conc: 432.06 ng/ml



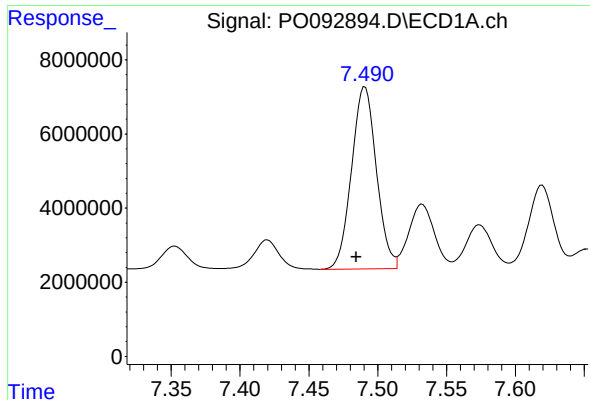
#31 AR-1260-1

R.T.: 7.231 min
Delta R.T.: 0.006 min
Response: 54356510
Conc: 445.44 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.003 min
Response: 27594279
Conc: 405.03 ng/ml



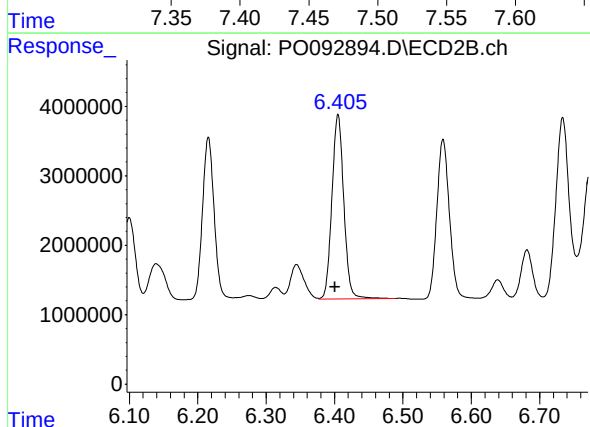
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: 0.006 min
Response: 61765628
Conc: 420.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CF-3MS

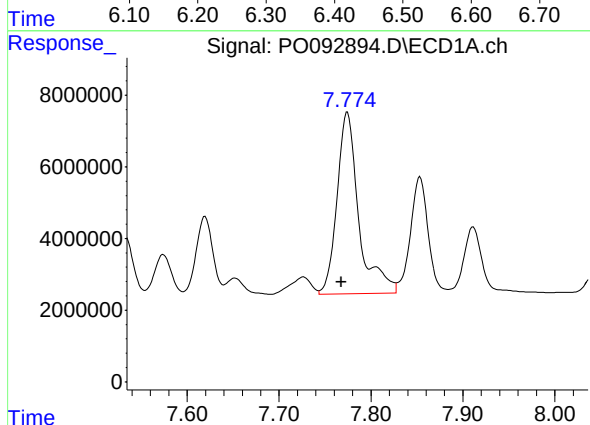
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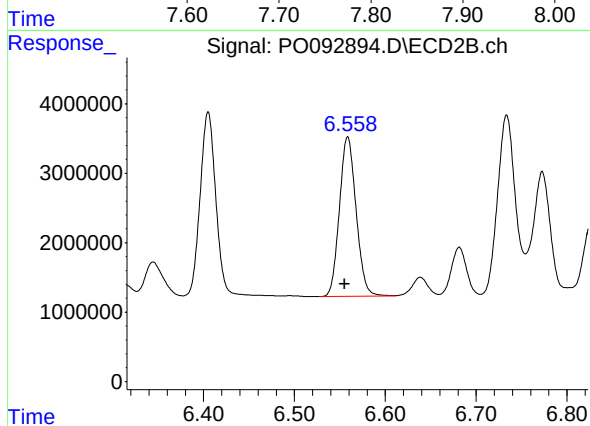
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.004 min
Response: 31934050
Conc: 397.28 ng/ml



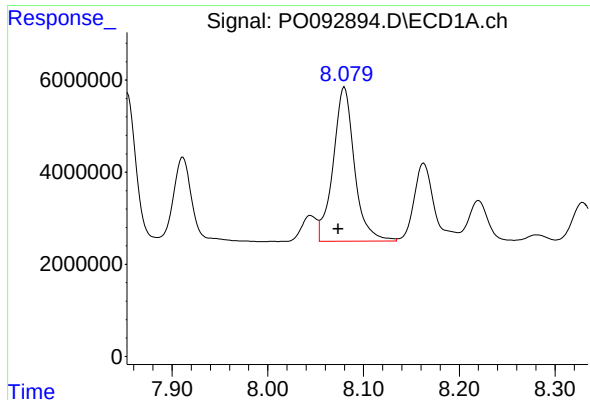
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.007 min
Response: 83258775
Conc: 529.68 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 29299569
Conc: 362.97 ng/ml



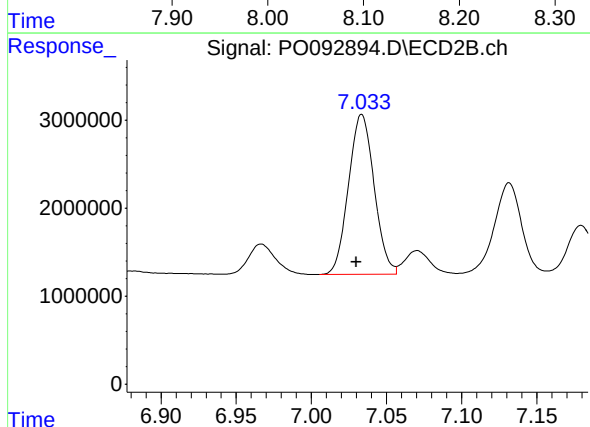
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: 0.007 min
Response: 51602273
Conc: 440.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CF-3MS

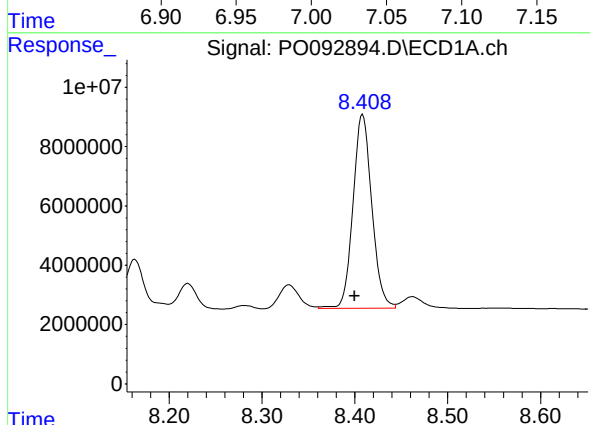
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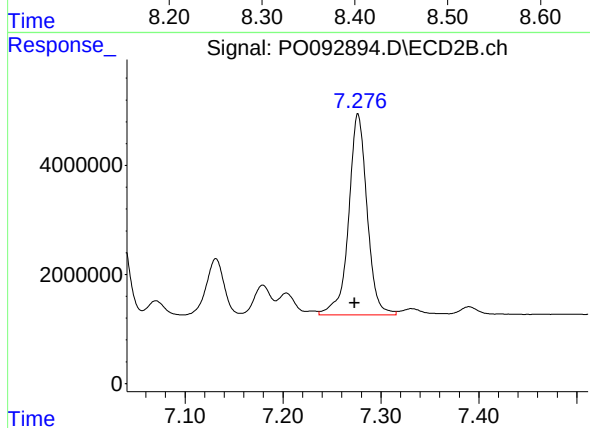
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.004 min
Response: 21631469
Conc: 355.36 ng/ml



#35 AR-1260-5

R.T.: 8.408 min
Delta R.T.: 0.009 min
Response: 92232903
Conc: 444.74 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 48281491
Conc: 378.18 ng/ml