

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 06:08
 Operator : YP/AJ
 Sample : N4023-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP2-1-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 12:15:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.436	3.594	63942755	23411276	23.706	21.631
2) SA Decachlor...	10.270	8.585	53322976	29065822	27.633	23.983
Target Compounds						
26) L6 AR-1254-1	6.471	5.471	31941082	36106278	349.667	524.233 #
27) L6 AR-1254-2	6.695	5.620	73062968	16265003	534.268	274.653 #
28) L6 AR-1254-3	7.061	6.023	61359147	43109867	436.018	463.605
29) L6 AR-1254-4	7.346	6.251	67681474	25572035	669.815	451.399 #
30) L6 AR-1254-5	7.766	6.667	69214324	60753774	649.965m	744.285
31) L7 AR-1260-1	7.225	6.152	35718837	36240981	345.622	570.239 #
32) L7 AR-1260-2	7.480	6.340	68358990	28992558	578.337	378.361 #
33) L7 AR-1260-3	7.843	6.493	42271020	25510257	481.220	355.092 #
34) L7 AR-1260-4	8.069	6.964	54819452	25303614	559.719	414.672 #
35) L7 AR-1260-5	8.398	7.207	93371951	62271318	506.912	441.509

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 06:08
Operator : YP/AJ
Sample : N4023-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

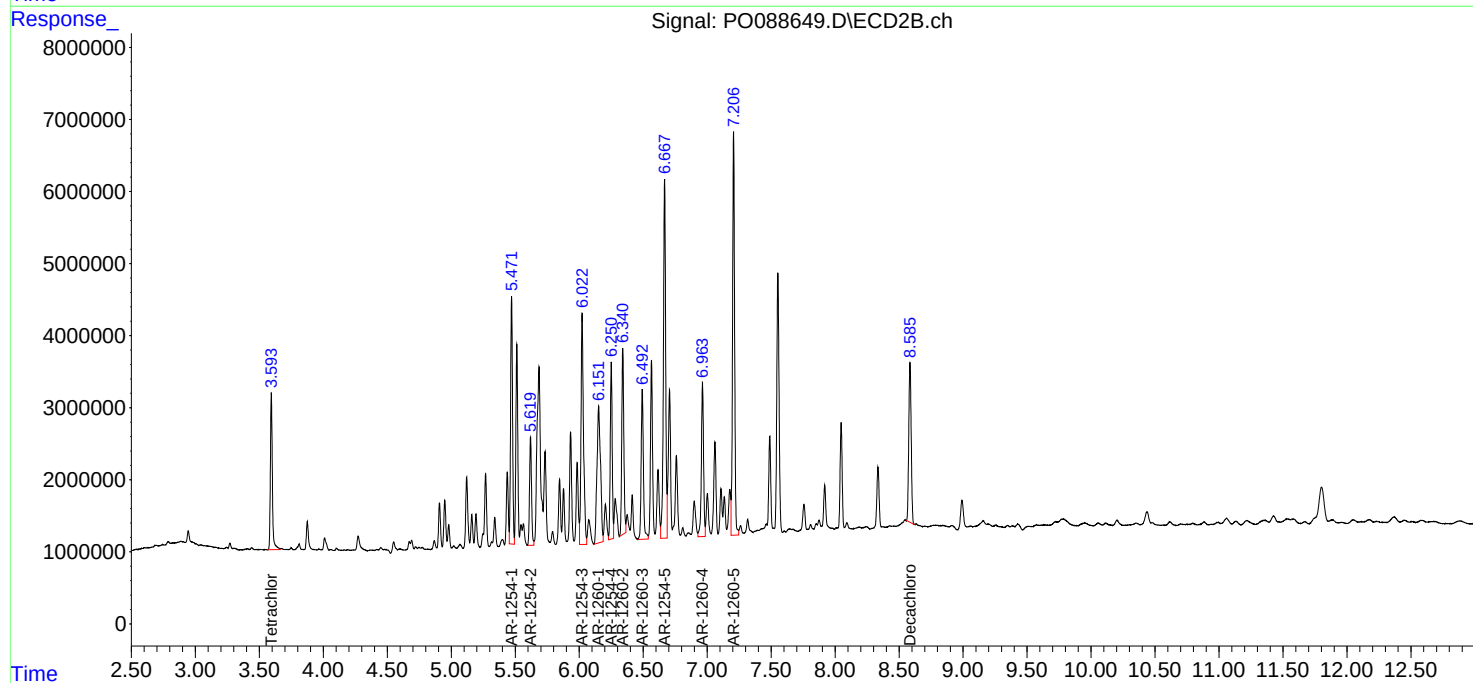
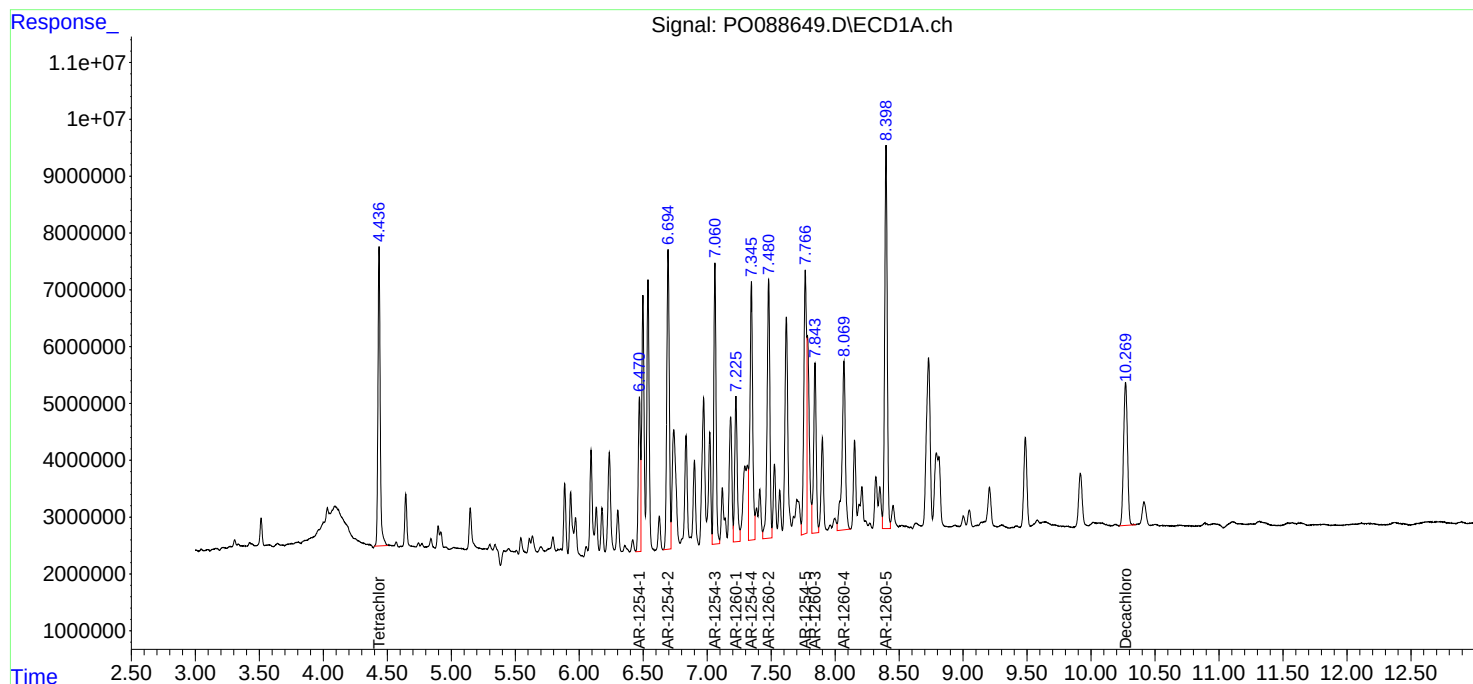
Instrument :
ECD_O
ClientSampleId :
TP2-1-6

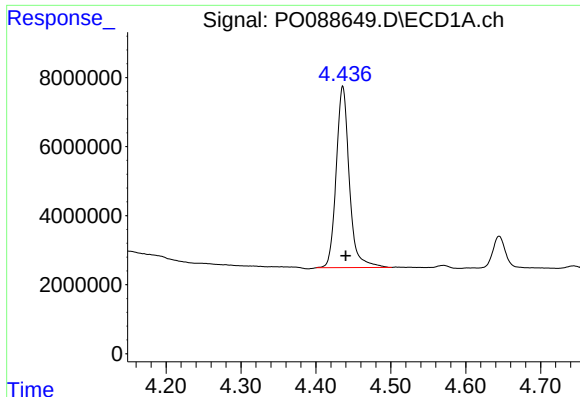
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 12:15:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
Response via : Initial Calibration
Integrator: ChemStation

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





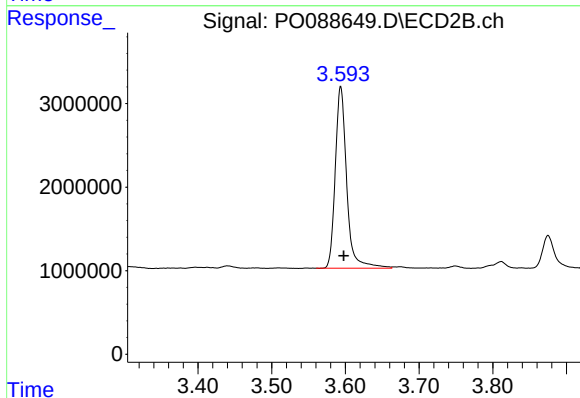
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.004 min
Response: 63942755
Conc: 23.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-1-6

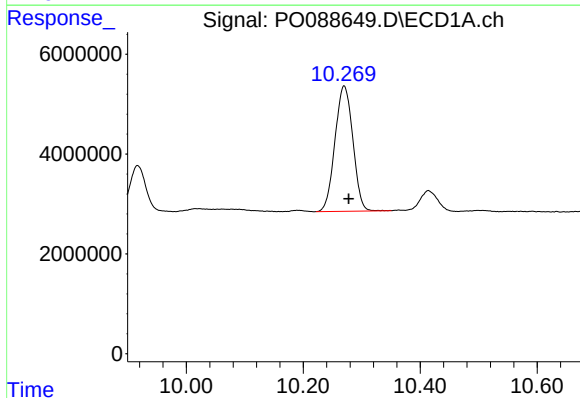
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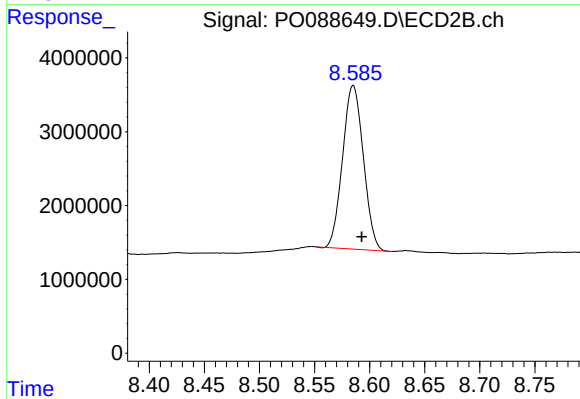
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.004 min
Response: 23411276
Conc: 21.63 ng/ml



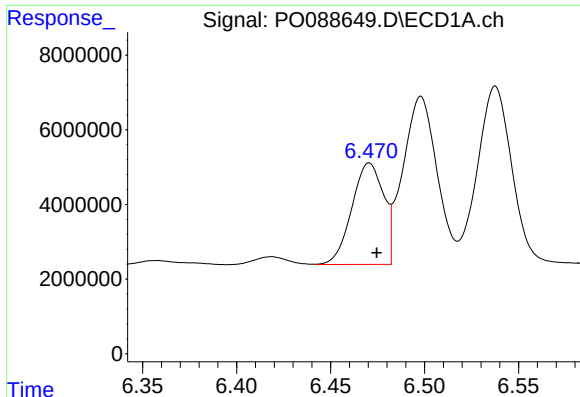
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.008 min
Response: 53322976
Conc: 27.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 29065822
Conc: 23.98 ng/ml



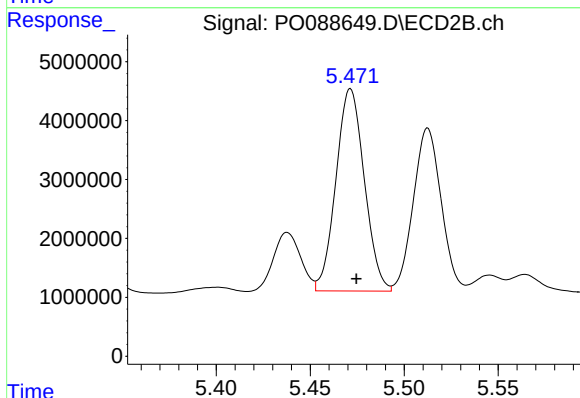
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: -0.004 min
Response: 31941082
Conc: 349.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-1-6

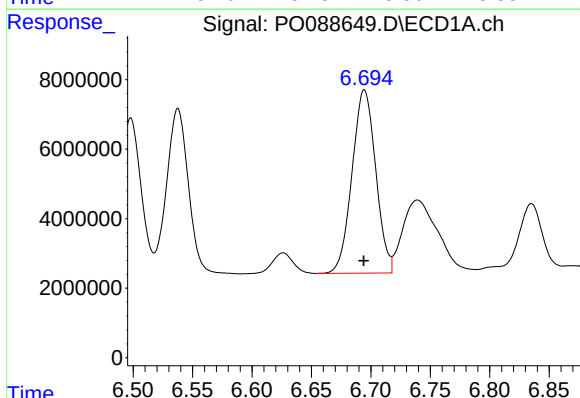
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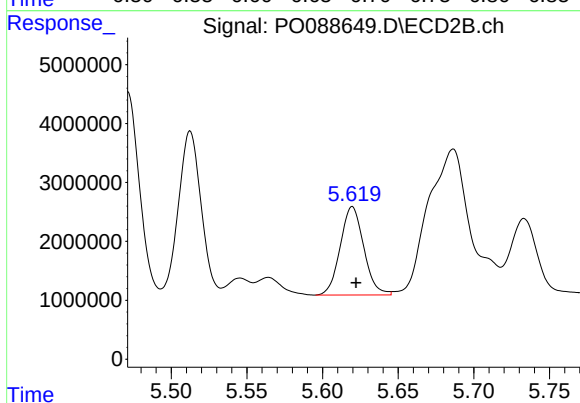
#26 AR-1254-1

R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 36106278
Conc: 524.23 ng/ml



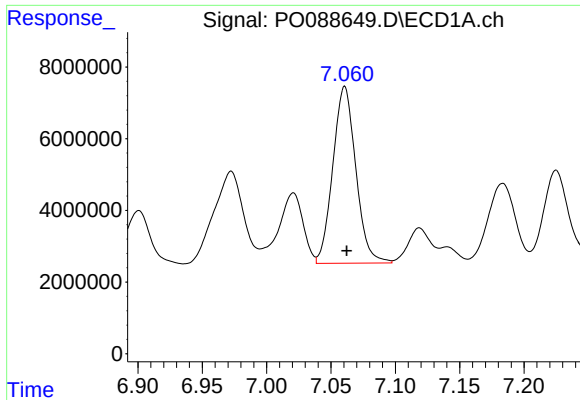
#27 AR-1254-2

R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 73062968
Conc: 534.27 ng/ml



#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 16265003
Conc: 274.65 ng/ml



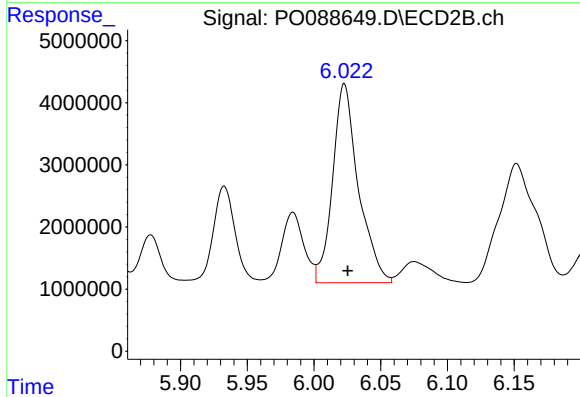
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: -0.002 min
Response: 61359147
Conc: 436.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-1-6

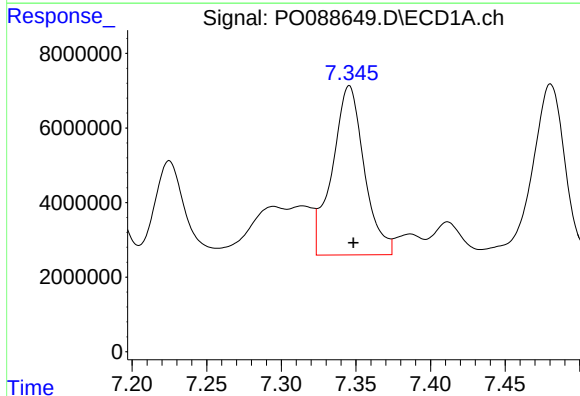
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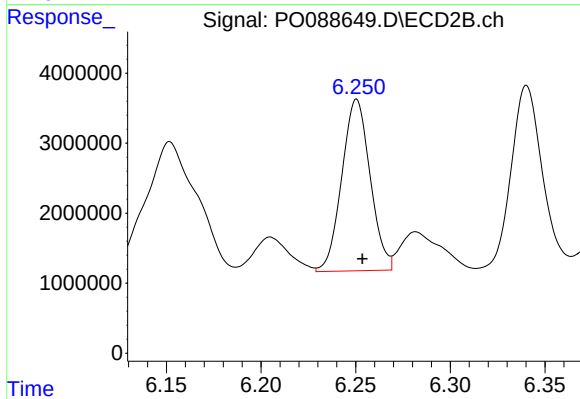
#28 AR-1254-3

R.T.: 6.023 min
Delta R.T.: -0.002 min
Response: 43109867
Conc: 463.60 ng/ml



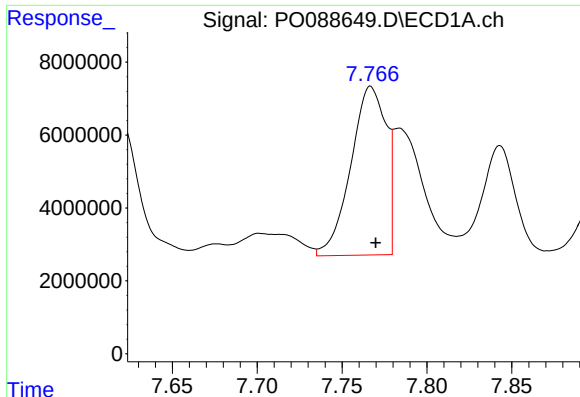
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 67681474
Conc: 669.81 ng/ml



#29 AR-1254-4

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 25572035
Conc: 451.40 ng/ml



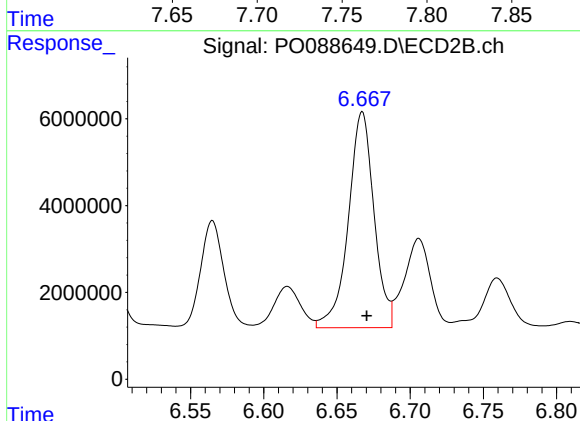
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 69214324
Conc: 649.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-1-6

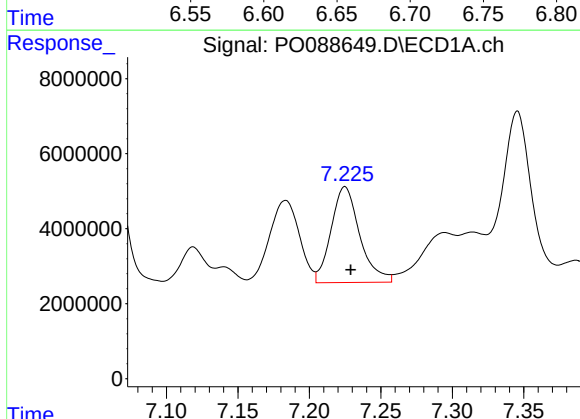
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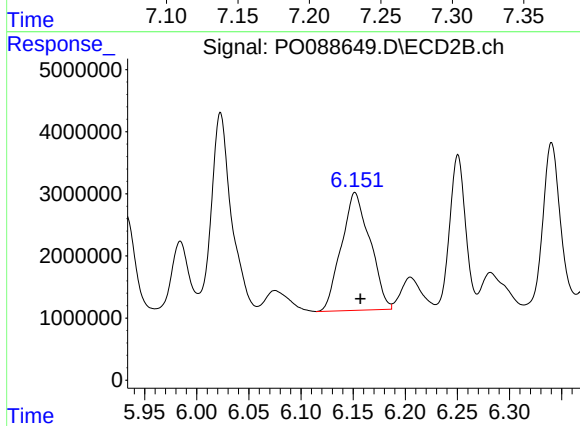
#30 AR-1254-5

R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 60753774
Conc: 744.28 ng/ml



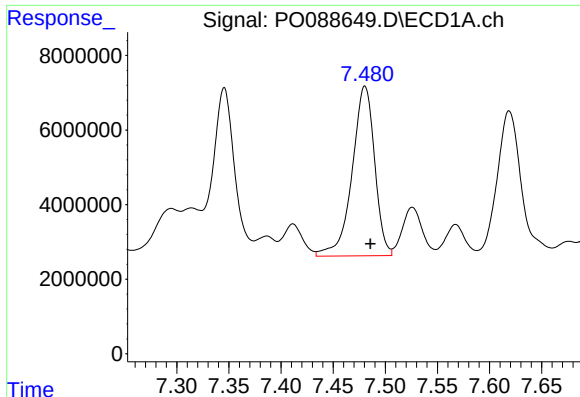
#31 AR-1260-1

R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 35718837
Conc: 345.62 ng/ml



#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 36240981
Conc: 570.24 ng/ml



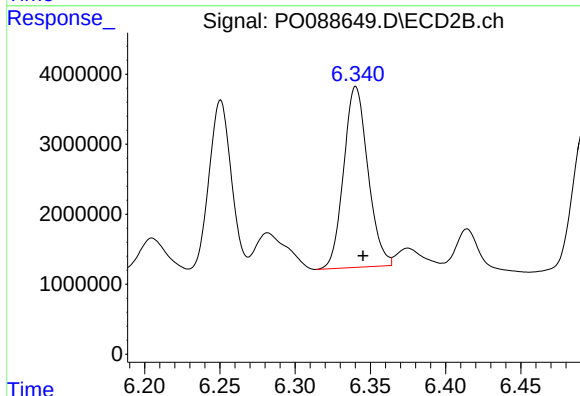
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.005 min
Response: 68358990
Conc: 578.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-1-6

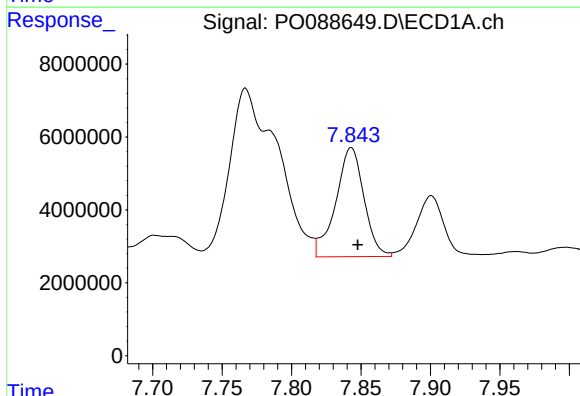
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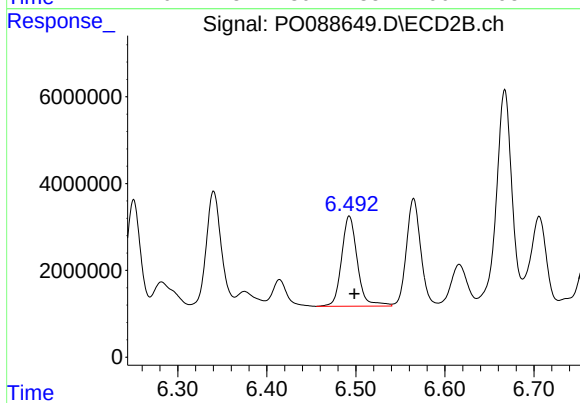
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.005 min
Response: 28992558
Conc: 378.36 ng/ml



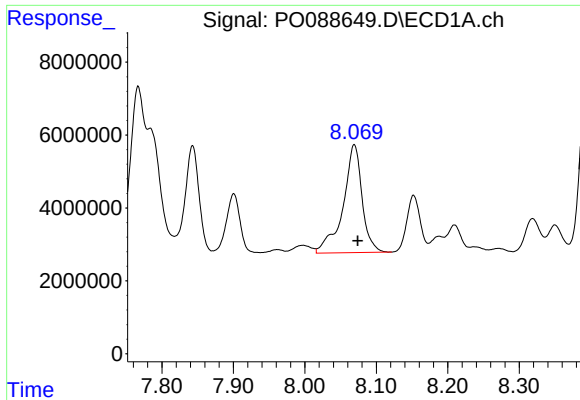
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.005 min
Response: 42271020
Conc: 481.22 ng/ml



#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.006 min
Response: 25510257
Conc: 355.09 ng/ml



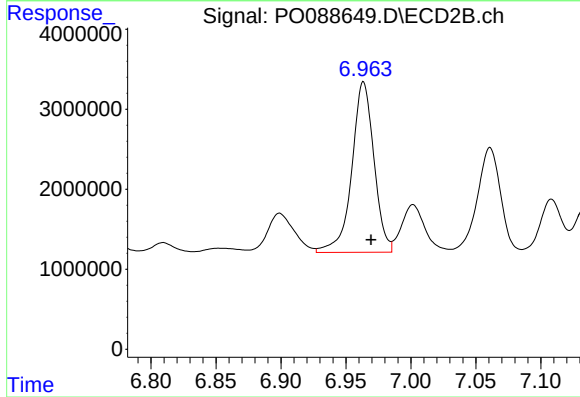
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: -0.005 min
Response: 54819452
Conc: 559.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2-1-6

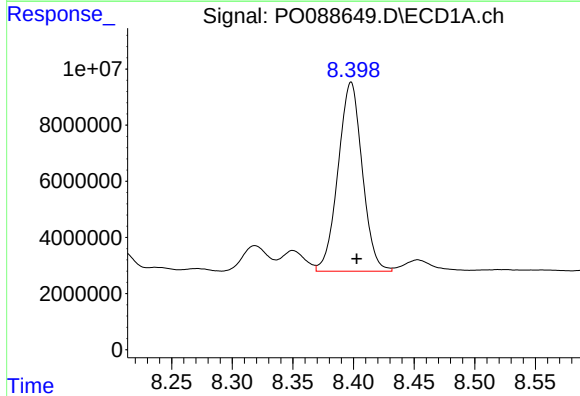
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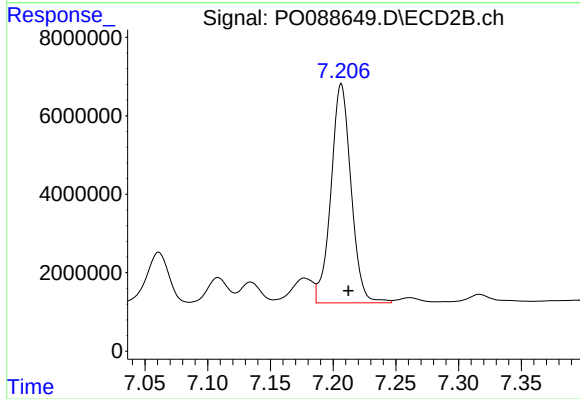
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.006 min
Response: 25303614
Conc: 414.67 ng/ml



#35 AR-1260-5

R.T.: 8.398 min
Delta R.T.: -0.005 min
Response: 93371951
Conc: 506.91 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.006 min
Response: 62271318
Conc: 441.51 ng/ml