

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 03:58
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:12:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.418	3.622	161.7E6	60376692	43.251	47.413
2) SA Decachlor...	10.238	8.640	117.4E6	51847543	52.490	51.859
Target Compounds						
3) L1 AR-1016-1	5.594	4.705	48390019	18354392	473.189	517.278
4) L1 AR-1016-2	5.616	4.723	72659642	27256097	466.190	504.638
5) L1 AR-1016-3	5.679	4.899	46510856	13369671	471.558	471.703
6) L1 AR-1016-4	5.778	4.942	35126657	12102753	477.727	458.339
7) L1 AR-1016-5	6.075	5.155	38946560	17829786	460.021	544.896
31) L7 AR-1260-1	7.212	6.190	67889567	31822380	465.102	487.989
32) L7 AR-1260-2	7.471	6.379	75834106	36855496	473.803	507.484
33) L7 AR-1260-3	7.833	6.533	60470642	34072225	455.427	469.487
34) L7 AR-1260-4	8.060	7.006	66293975	28391009	481.286	511.248
35) L7 AR-1260-5	8.386	7.250	117.1E6	58543108	537.791	564.142

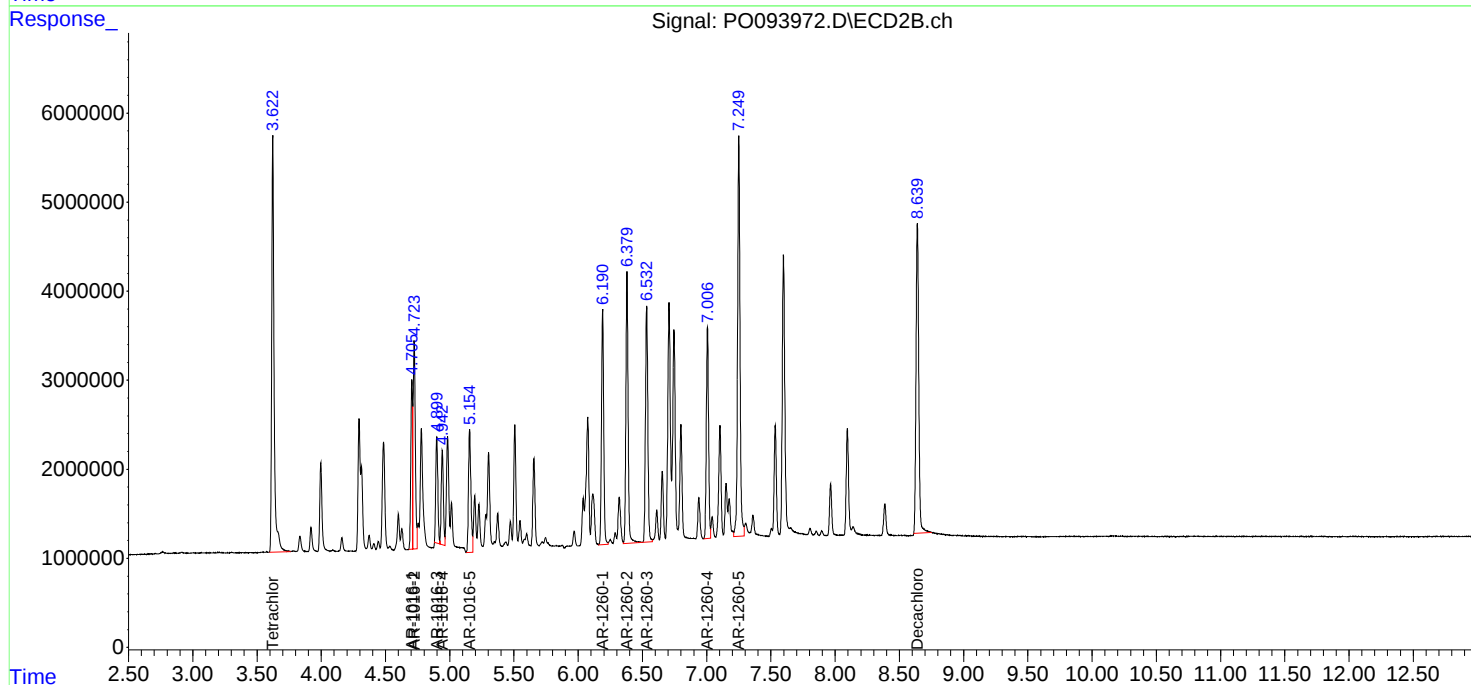
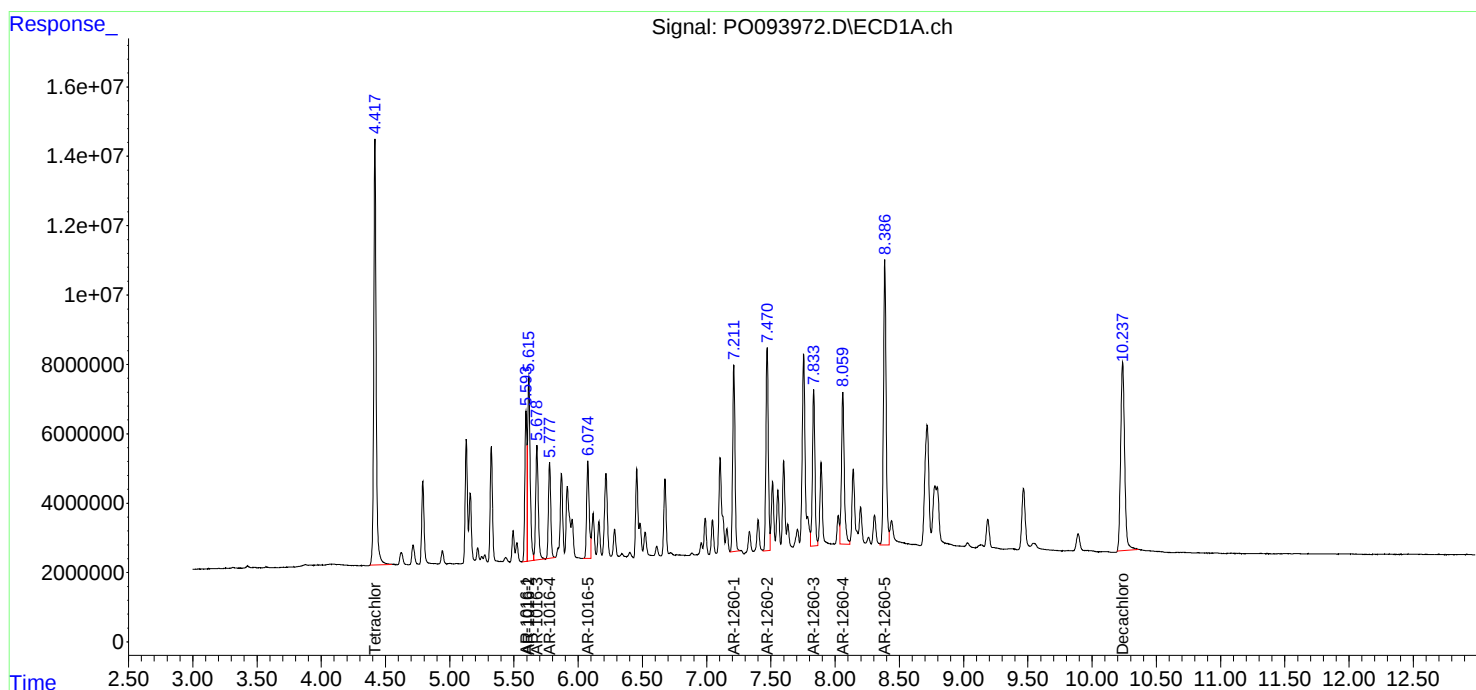
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

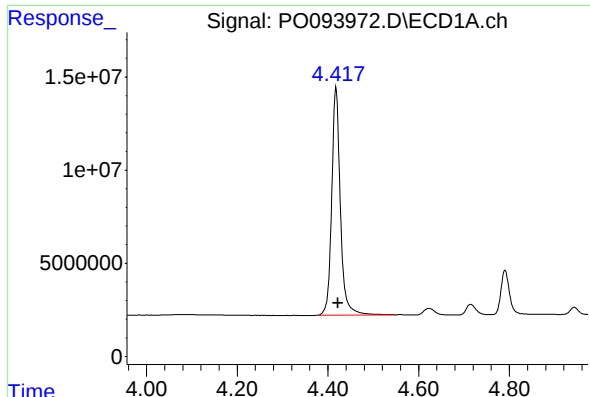
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093972.D
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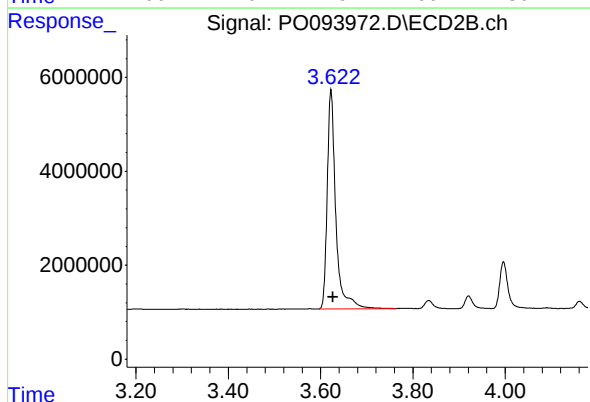




#1 Tetrachloro-m-xylene

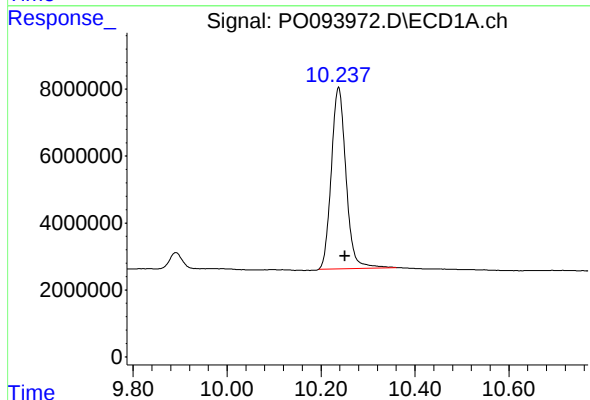
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 161682424
Conc: 43.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



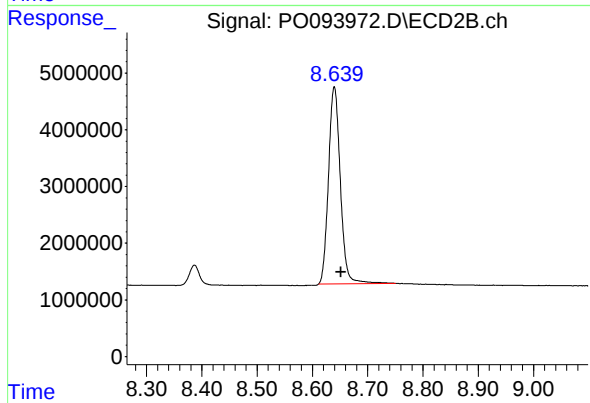
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.004 min
Response: 60376692
Conc: 47.41 ng/ml



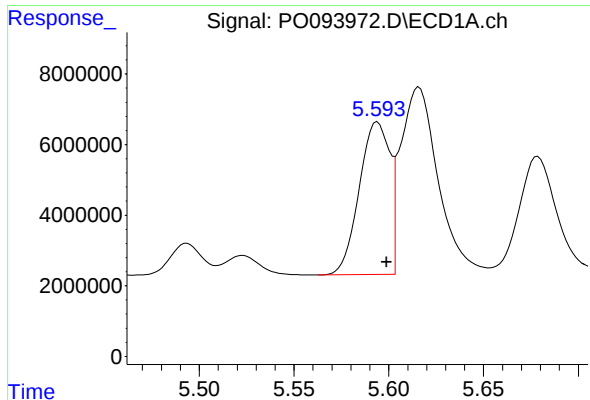
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.013 min
Response: 117414854
Conc: 52.49 ng/ml



#2 Decachlorobiphenyl

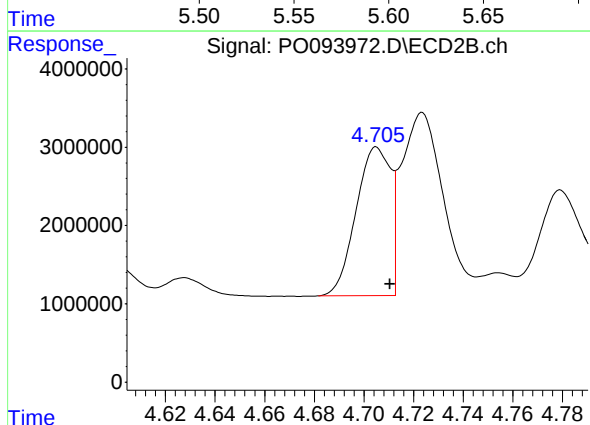
R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 51847543
Conc: 51.86 ng/ml



#3 AR-1016-1

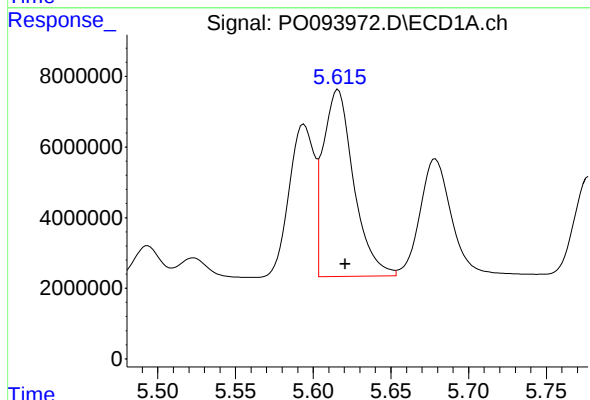
R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 48390019
Conc: 473.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



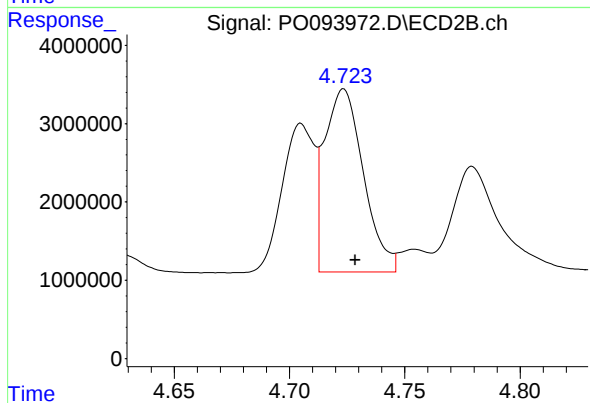
#3 AR-1016-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 18354392
Conc: 517.28 ng/ml



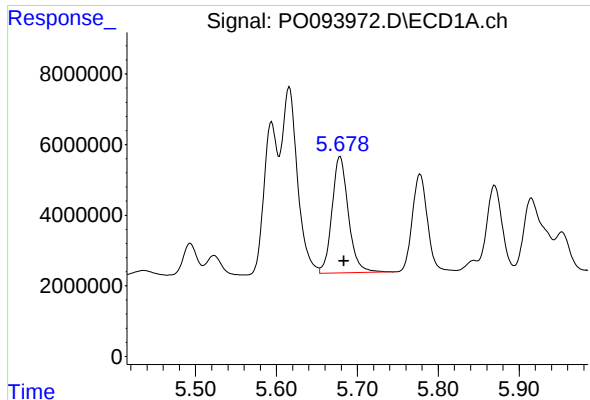
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 72659642
Conc: 466.19 ng/ml



#4 AR-1016-2

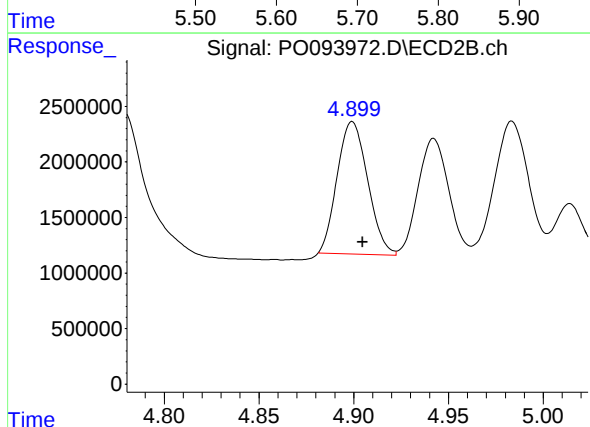
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 27256097
Conc: 504.64 ng/ml



#5 AR-1016-3

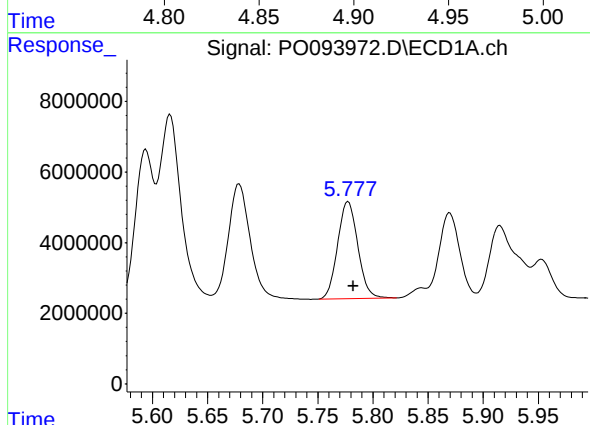
R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 46510856
Conc: 471.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



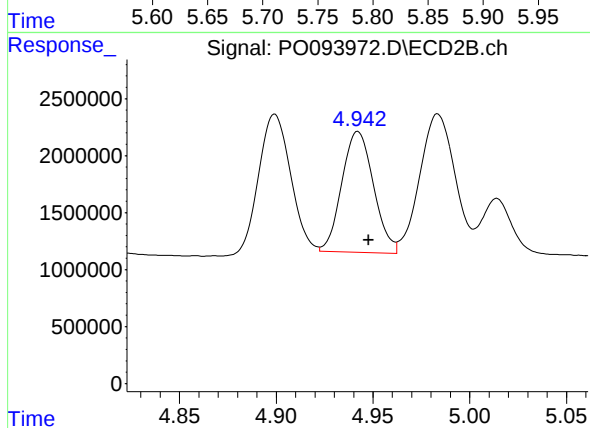
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: -0.005 min
Response: 13369671
Conc: 471.70 ng/ml



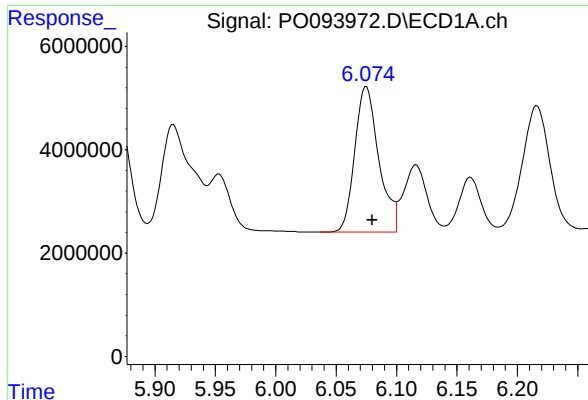
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.005 min
Response: 35126657
Conc: 477.73 ng/ml



#6 AR-1016-4

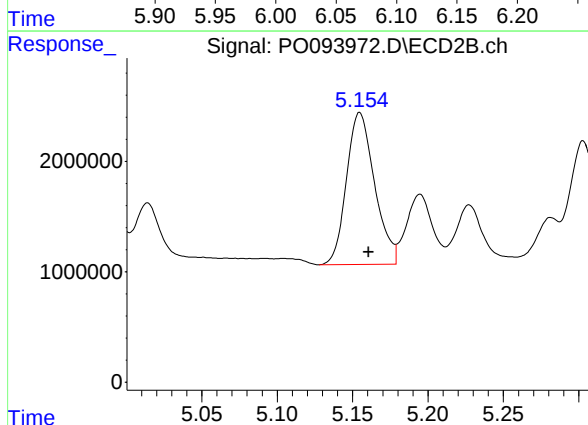
R.T.: 4.942 min
Delta R.T.: -0.005 min
Response: 12102753
Conc: 458.34 ng/ml



#7 AR-1016-5

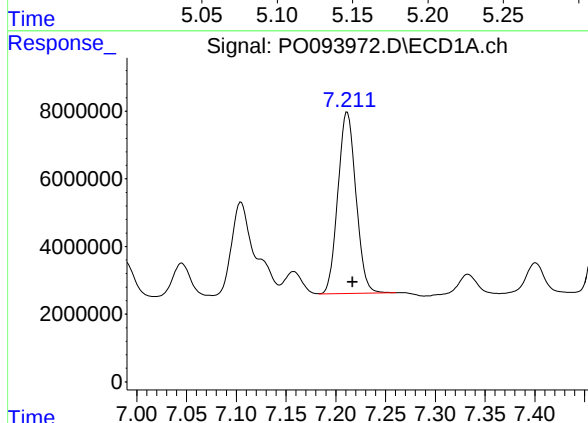
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 38946560
Conc: 460.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



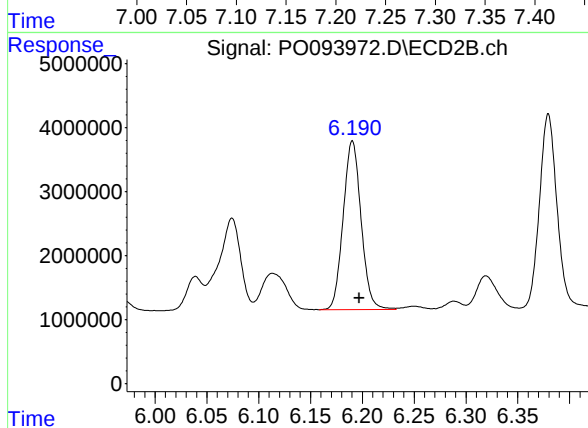
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 17829786
Conc: 544.90 ng/ml



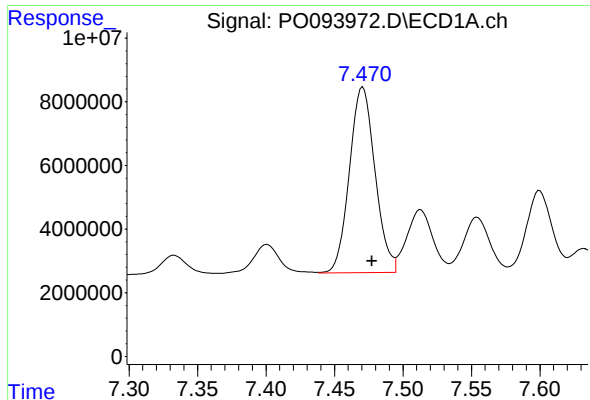
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 67889567
Conc: 465.10 ng/ml



#31 AR-1260-1

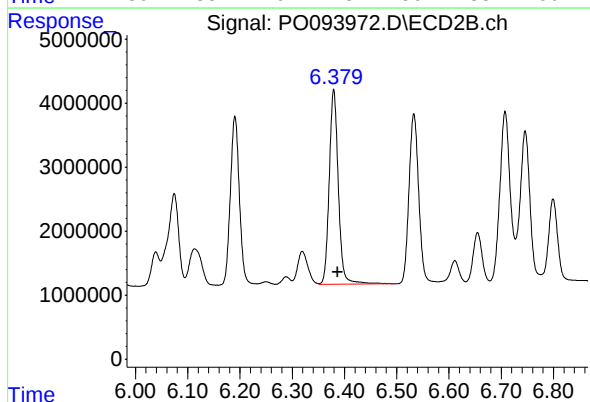
R.T.: 6.190 min
Delta R.T.: -0.007 min
Response: 31822380
Conc: 487.99 ng/ml



#32 AR-1260-2

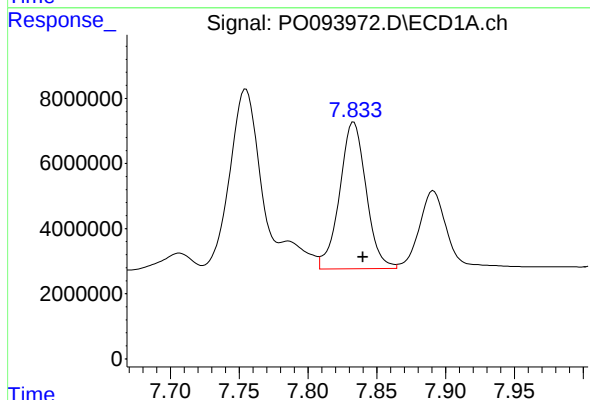
R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 75834106
Conc: 473.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



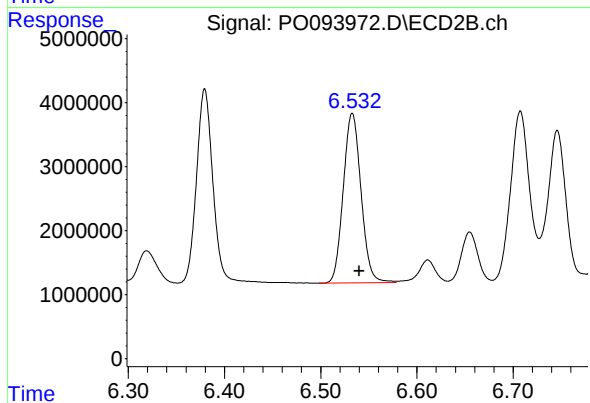
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.007 min
Response: 36855496
Conc: 507.48 ng/ml



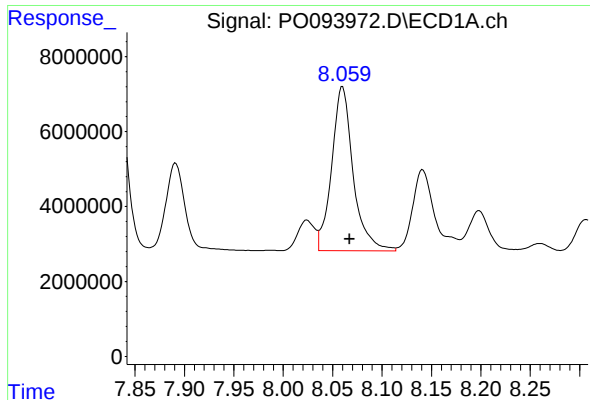
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 60470642
Conc: 455.43 ng/ml



#33 AR-1260-3

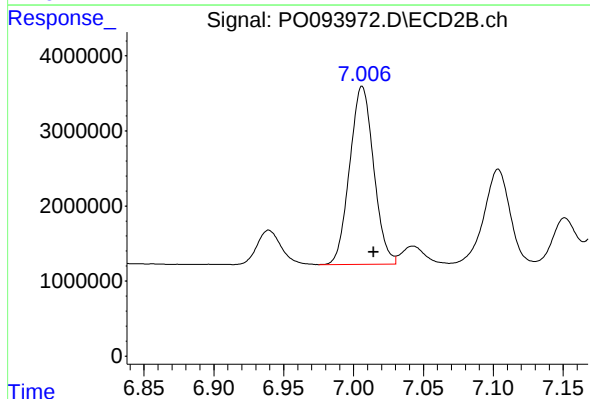
R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 34072225
Conc: 469.49 ng/ml



#34 AR-1260-4

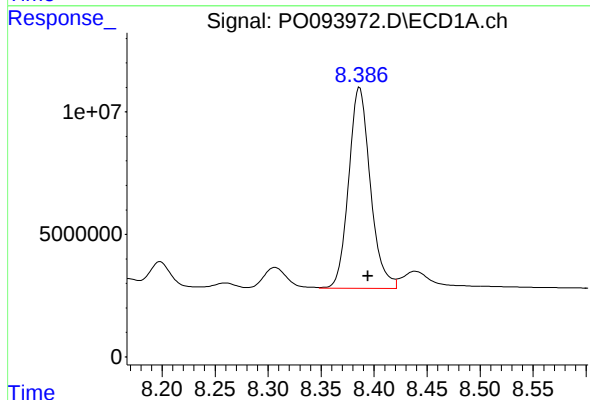
R.T.: 8.060 min
Delta R.T.: -0.007 min
Response: 66293975
Conc: 481.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



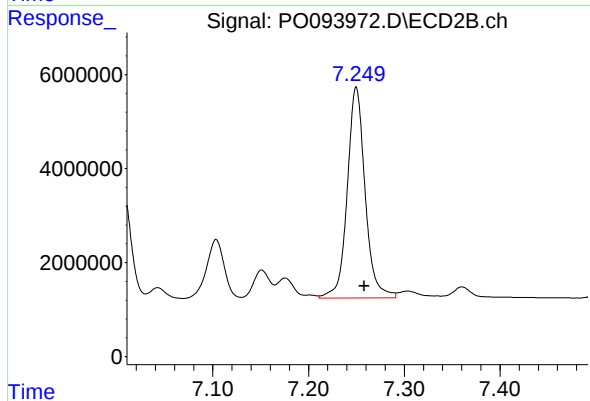
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.008 min
Response: 28391009
Conc: 511.25 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.008 min
Response: 117125162
Conc: 537.79 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 58543108
Conc: 564.14 ng/ml