

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 03:24
 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 21 05:15:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 05:15:06 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...	4.415	3.617	175.7E6	68022968	54.613	52.661
2) SA Decachlor...	10.249	8.631	119.1E6	53756287	55.700	53.972
Target Compounds						
3) L1 AR-1016-1	5.592	4.699	50356199	20426794	553.327	554.950
4) L1 AR-1016-2	5.615	4.717	75151117	30760015	535.452	541.967
5) L1 AR-1016-3	5.677	4.893	48804087	16366725	540.495	553.563
6) L1 AR-1016-4	5.776	4.935	37210652	14713410	544.982	537.292
7) L1 AR-1016-5	6.074	5.148	40756714	19153383	533.311	548.237
31) L7 AR-1260-1	7.213	6.182	74238197	34917803	555.410	520.163
32) L7 AR-1260-2	7.473	6.372	82450676	40030569	588.993	538.514
33) L7 AR-1260-3	7.837	6.525	65464613	36811214	574.072	515.421
34) L7 AR-1260-4	8.064	6.998	70334089	30955217	587.646	526.421
35) L7 AR-1260-5	8.392	7.242	124.4E6	63112359	603.201	555.253

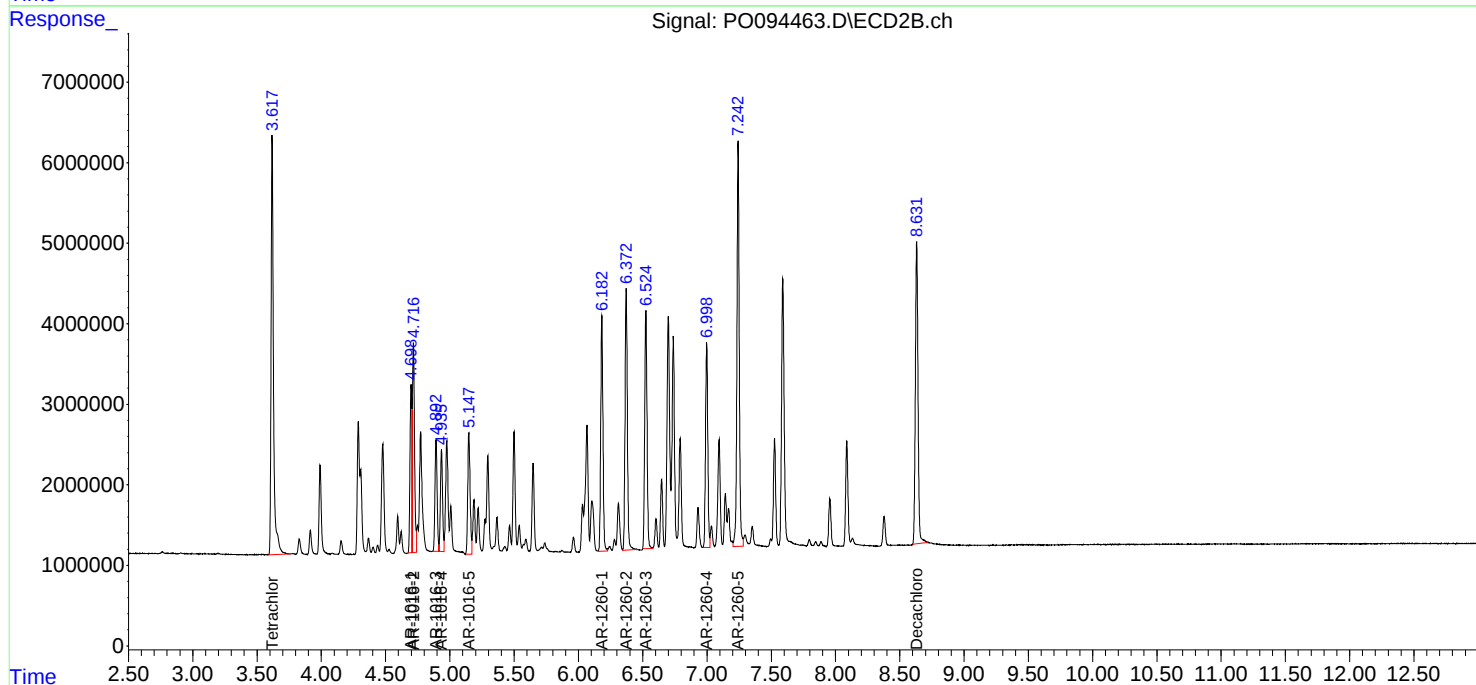
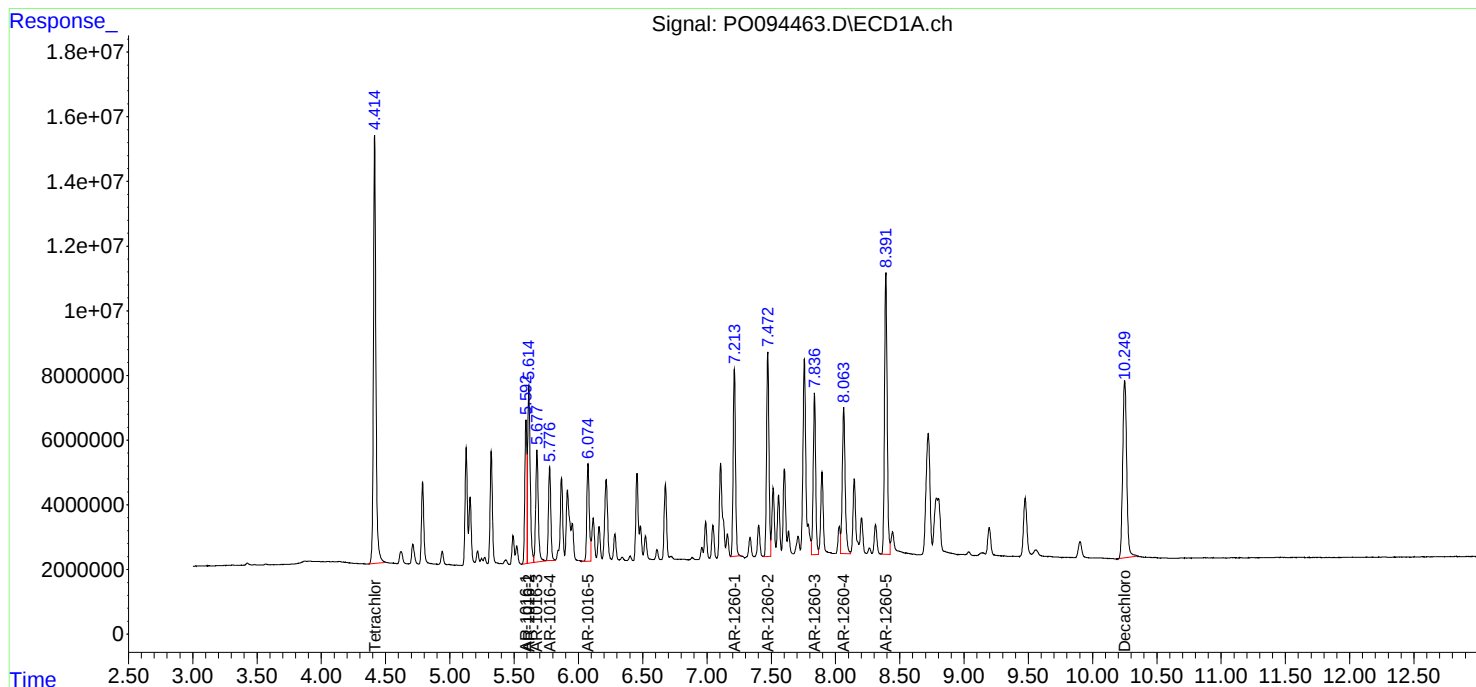
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

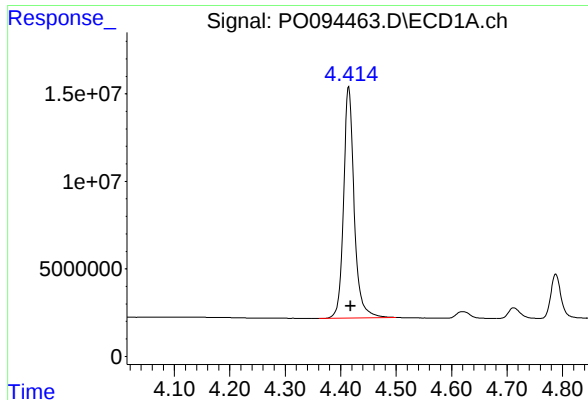
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042023\
Data File : PO094463.D
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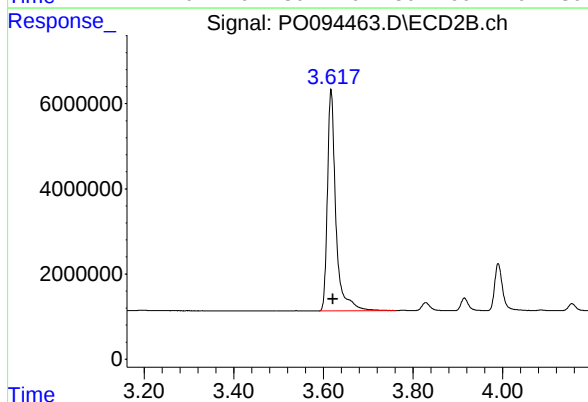




#1 Tetrachloro-m-xylene

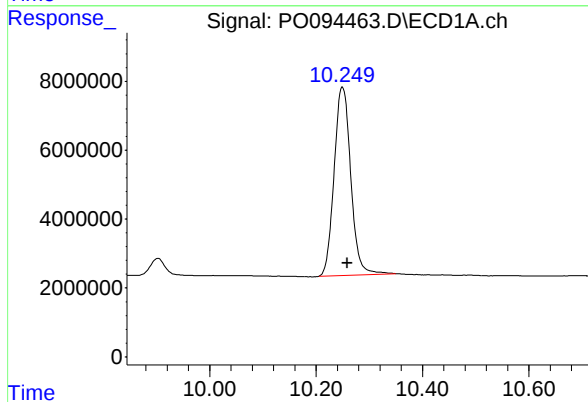
R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 175690599
Conc: 54.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



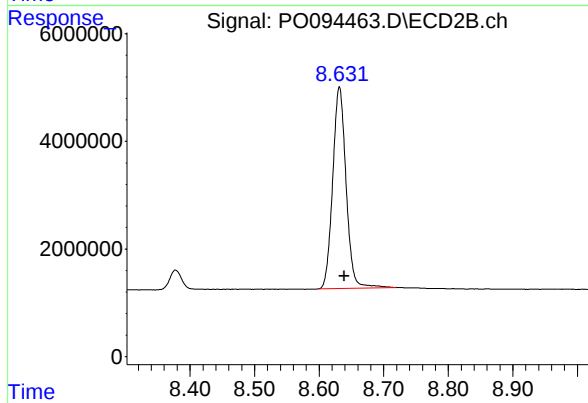
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 68022968
Conc: 52.66 ng/ml



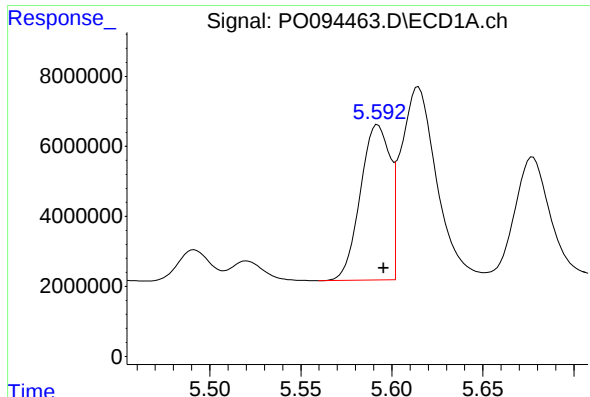
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.009 min
Response: 119055058
Conc: 55.70 ng/ml



#2 Decachlorobiphenyl

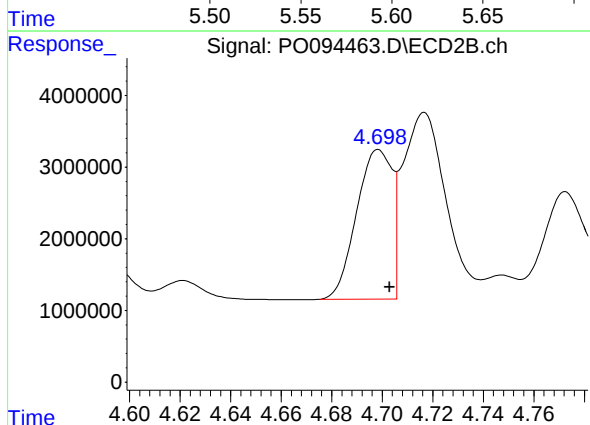
R.T.: 8.631 min
Delta R.T.: -0.008 min
Response: 53756287
Conc: 53.97 ng/ml



#3 AR-1016-1

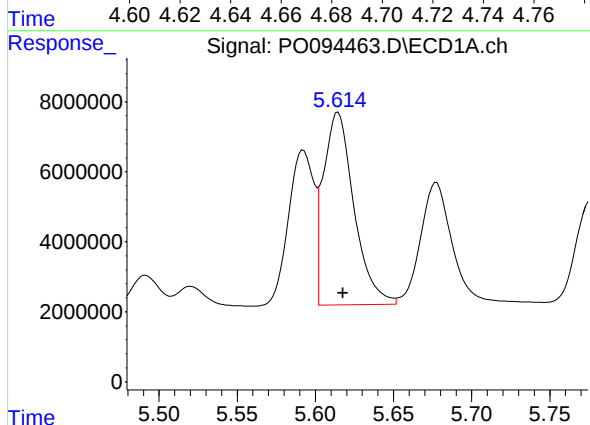
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 50356199
Conc: 553.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



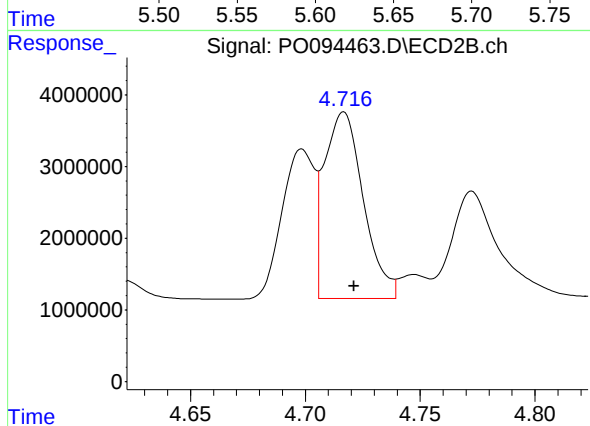
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 20426794
Conc: 554.95 ng/ml



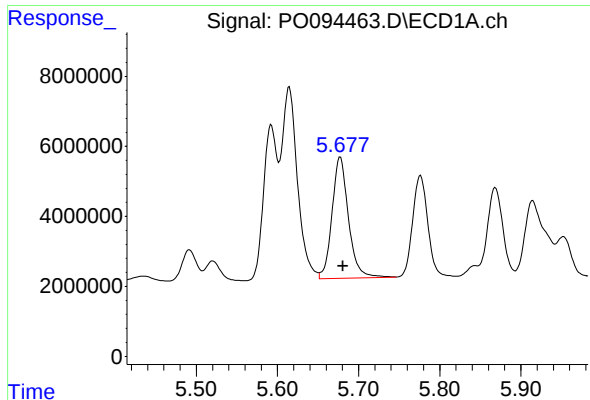
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 75151117
Conc: 535.45 ng/ml



#4 AR-1016-2

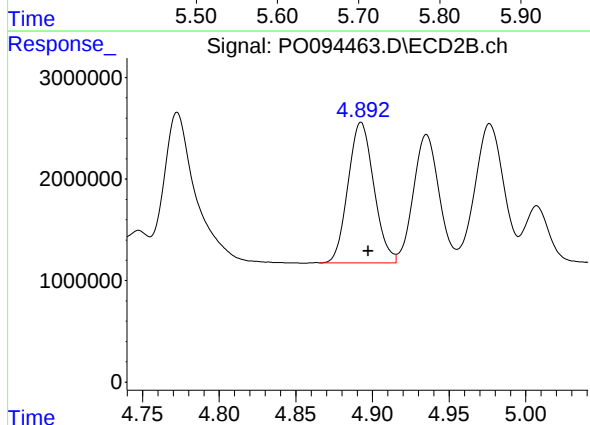
R.T.: 4.717 min
Delta R.T.: -0.005 min
Response: 30760015
Conc: 541.97 ng/ml



#5 AR-1016-3

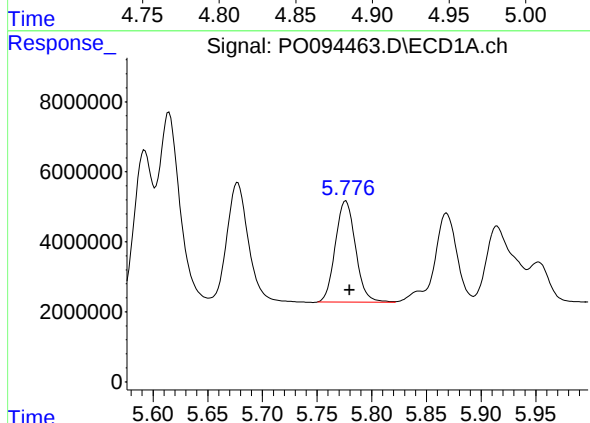
R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 48804087
Conc: 540.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



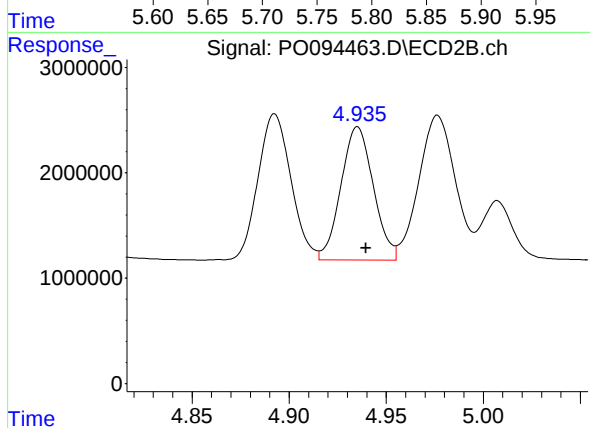
#5 AR-1016-3

R.T.: 4.893 min
Delta R.T.: -0.005 min
Response: 16366725
Conc: 553.56 ng/ml



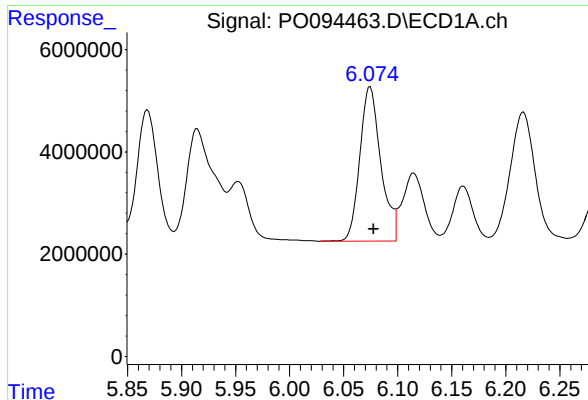
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 37210652
Conc: 544.98 ng/ml



#6 AR-1016-4

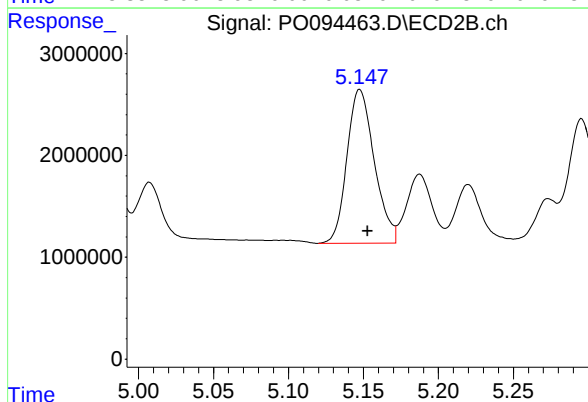
R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 14713410
Conc: 537.29 ng/ml



#7 AR-1016-5

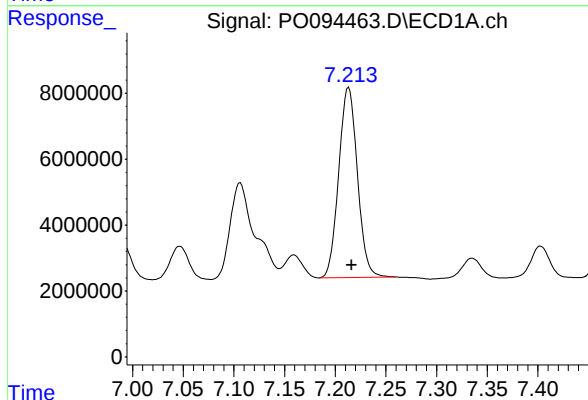
R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 40756714
Conc: 533.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



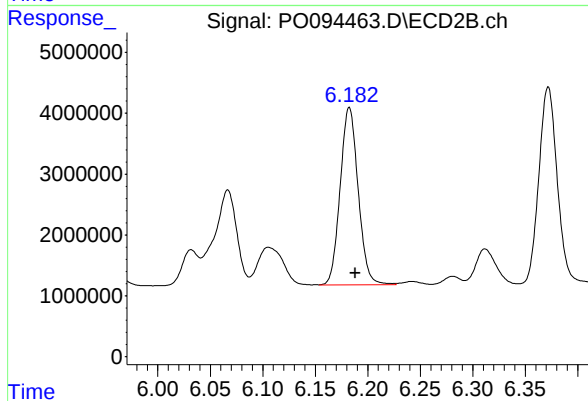
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: -0.005 min
Response: 19153383
Conc: 548.24 ng/ml



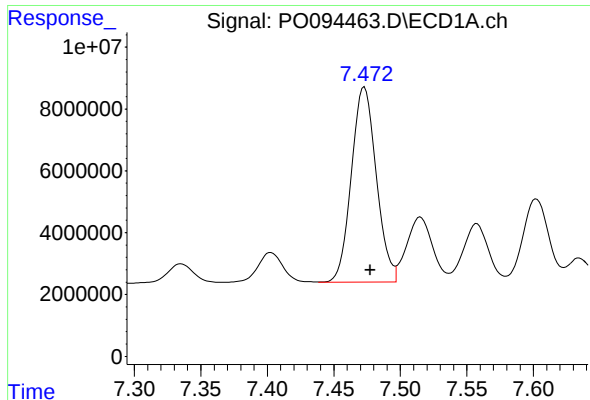
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.003 min
Response: 74238197
Conc: 555.41 ng/ml



#31 AR-1260-1

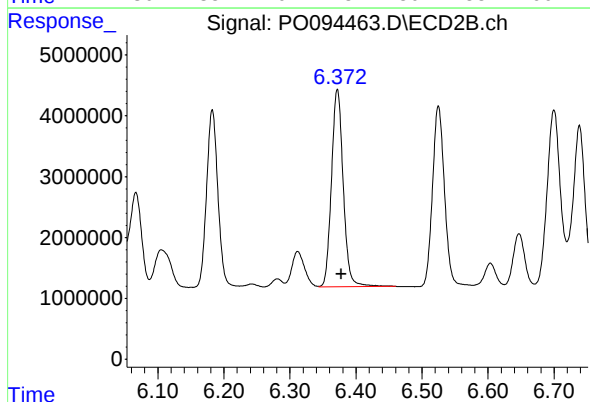
R.T.: 6.182 min
Delta R.T.: -0.006 min
Response: 34917803
Conc: 520.16 ng/ml



#32 AR-1260-2

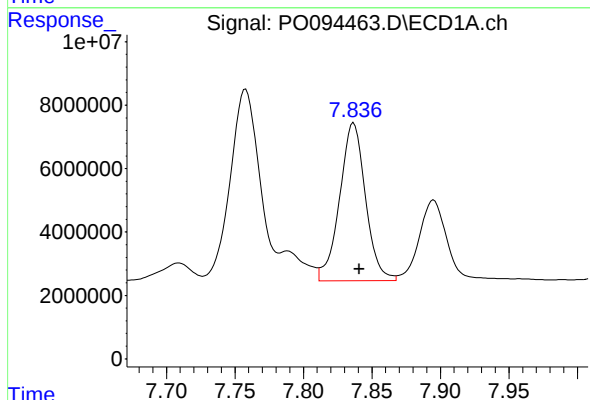
R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 82450676
Conc: 588.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



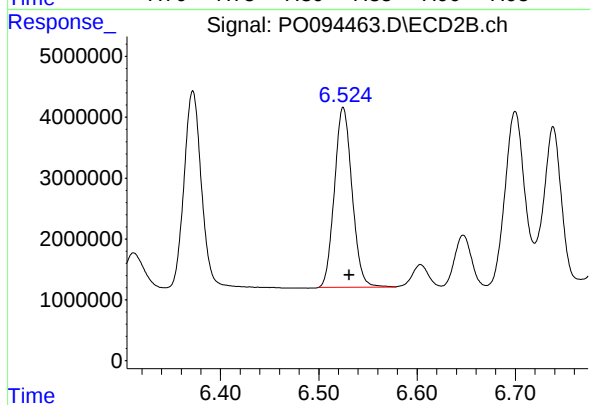
#32 AR-1260-2

R.T.: 6.372 min
Delta R.T.: -0.006 min
Response: 40030569
Conc: 538.51 ng/ml



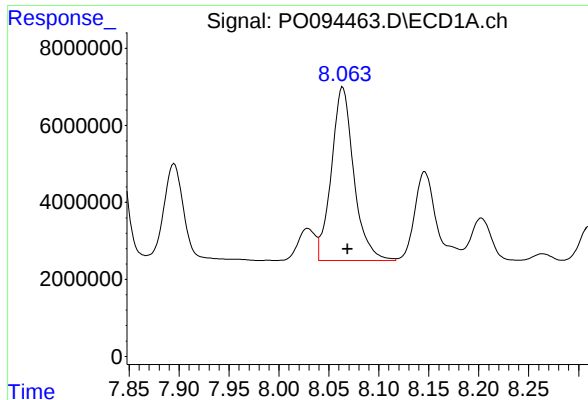
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: -0.004 min
Response: 65464613
Conc: 574.07 ng/ml



#33 AR-1260-3

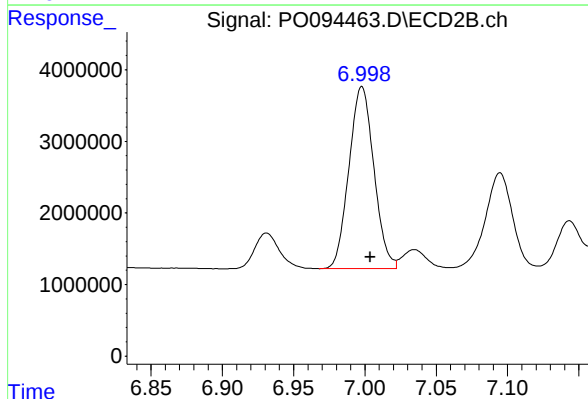
R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 36811214
Conc: 515.42 ng/ml



#34 AR-1260-4

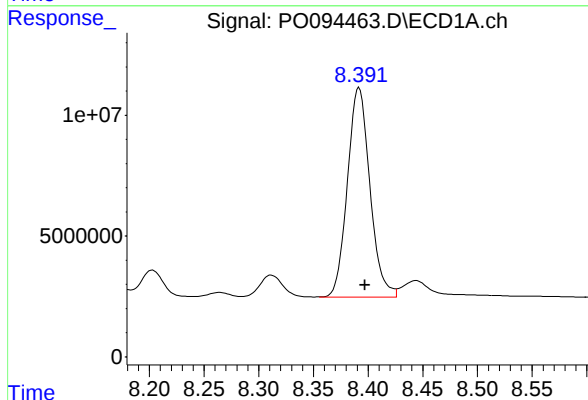
R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 70334089
Conc: 587.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



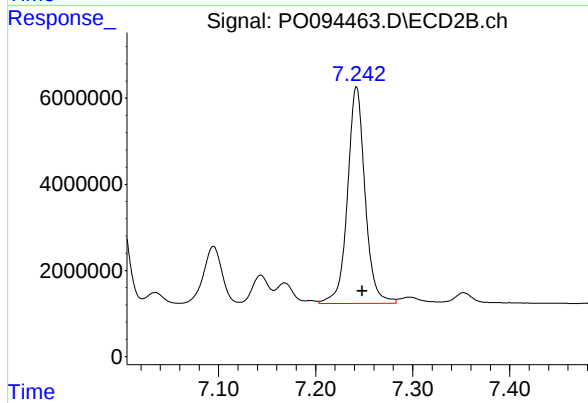
#34 AR-1260-4

R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 30955217
Conc: 526.42 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.005 min
Response: 124390580
Conc: 603.20 ng/ml



#35 AR-1260-5

R.T.: 7.242 min
Delta R.T.: -0.006 min
Response: 63112359
Conc: 555.25 ng/ml