

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042023\
 Data File : P0094476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 07:49
 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 08:22:36 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	168.8E6	67179110	52.477	52.008
2) SA Decachlor...	10.249	8.631	112.4E6	51894109	52.582	52.102
Target Compounds						
3) L1 AR-1016-1	5.592	4.699	45523262	20114454	500.221	546.464
4) L1 AR-1016-2	5.615	4.717	68060263	30477515	484.929	536.989
5) L1 AR-1016-3	5.677	4.893	44254357	16060805	490.108	543.217
6) L1 AR-1016-4	5.777	4.935	33931703	14420154	496.959	526.583
7) L1 AR-1016-5	6.075	5.148	39012826	19111995	510.491	547.052
31) L7 AR-1260-1	7.213	6.183	71267344	33915264	533.184	505.229
32) L7 AR-1260-2	7.473	6.373	78828892	38795238	563.121	521.896
33) L7 AR-1260-3	7.836	6.525	61696212	35185960	541.026	492.665
34) L7 AR-1260-4	8.064	6.999	63422577	29525853	529.900	502.114
35) L7 AR-1260-5	8.391	7.242	112.1E6	60934285	543.444	536.090

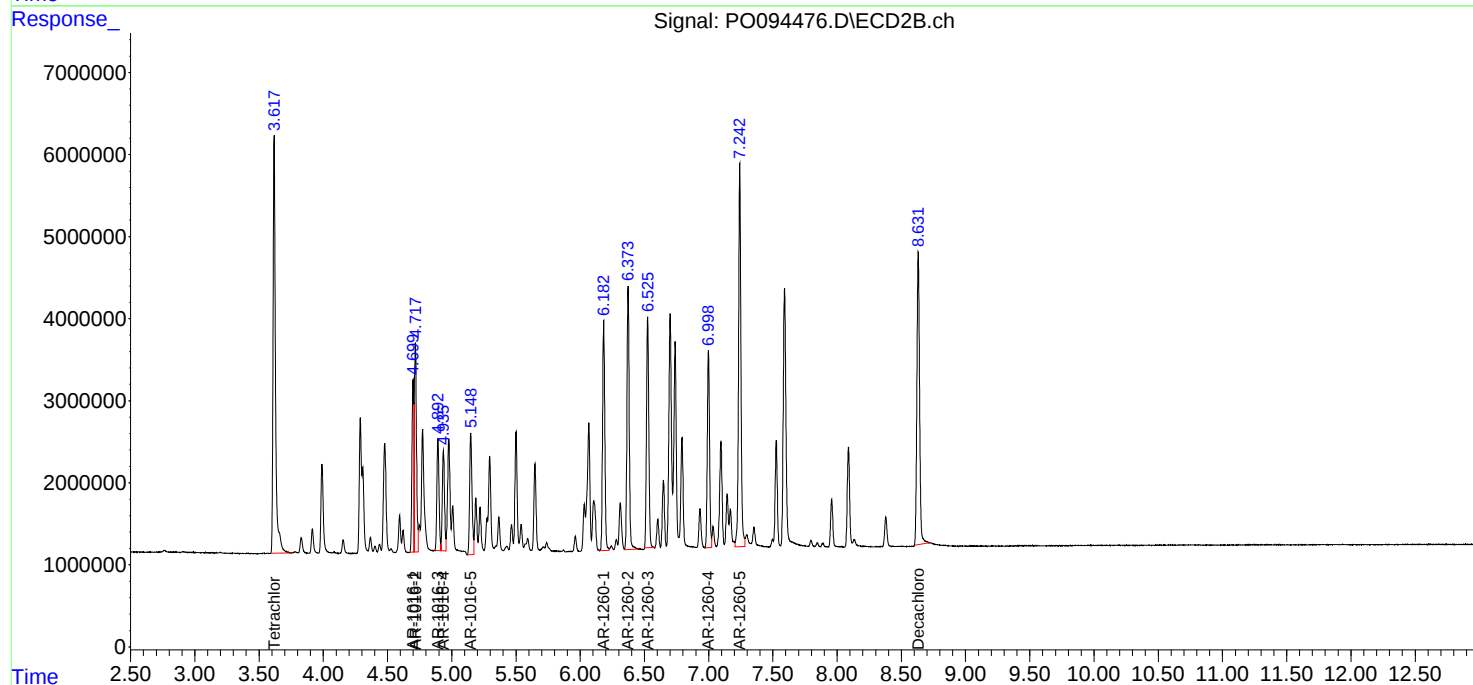
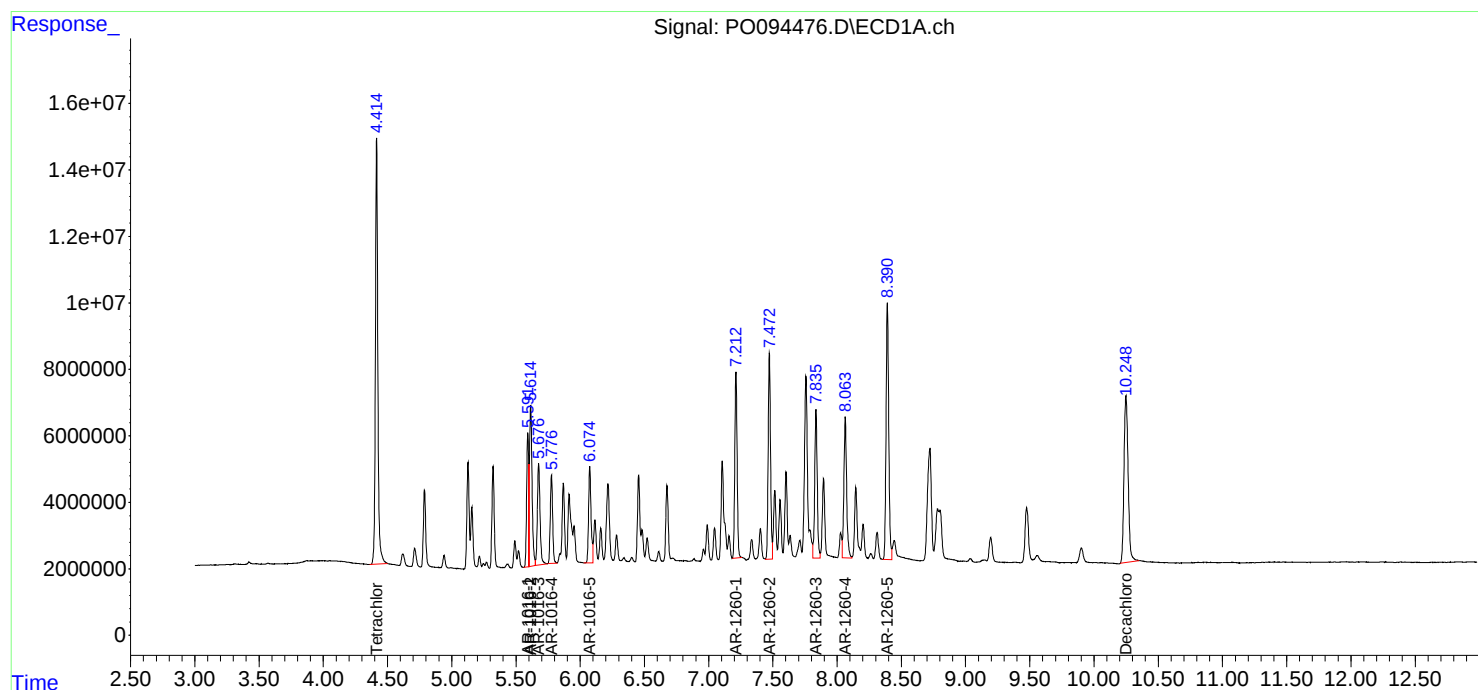
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

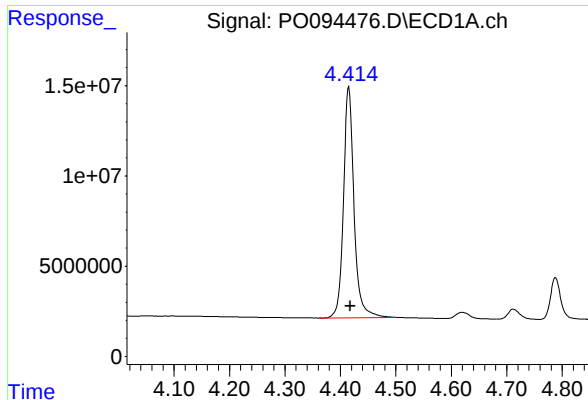
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042023\
Data File : PO094476.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

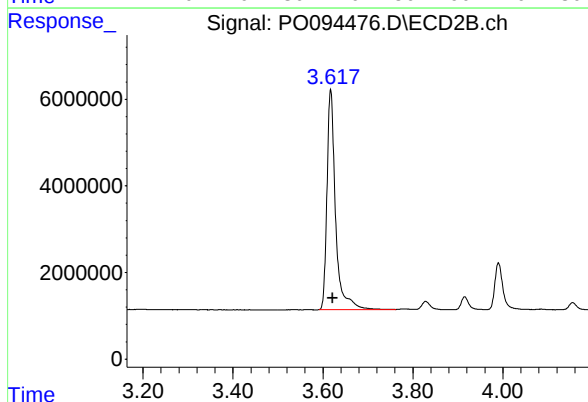




#1 Tetrachloro-m-xylene

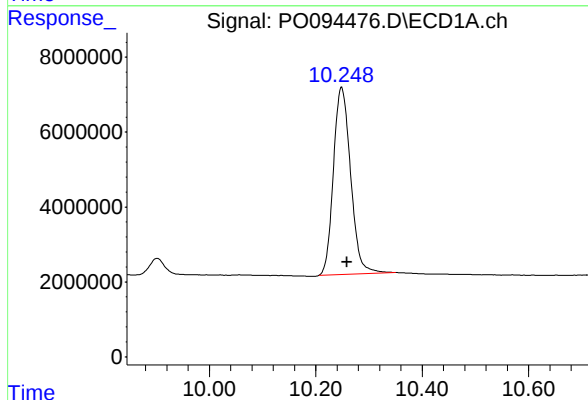
R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 168821361
Conc: 52.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



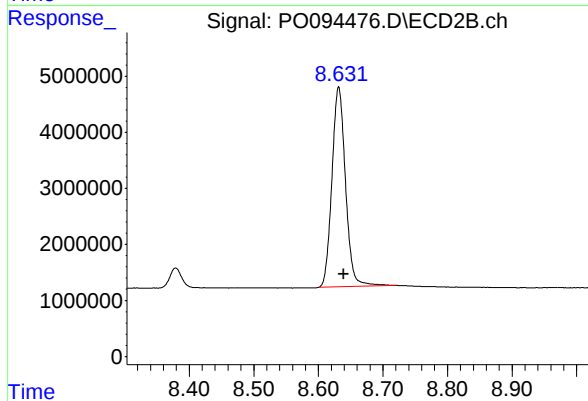
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.004 min
Response: 67179110
Conc: 52.01 ng/ml



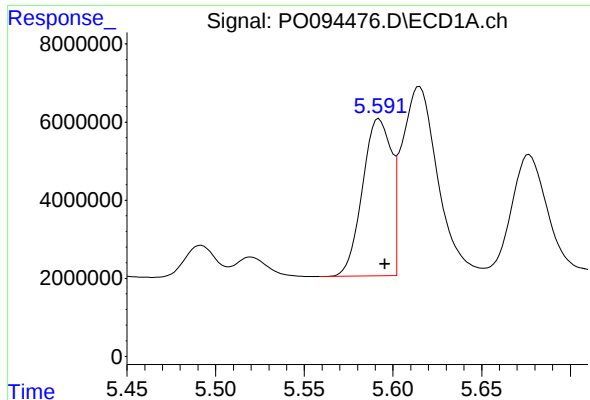
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.010 min
Response: 112391298
Conc: 52.58 ng/ml



#2 Decachlorobiphenyl

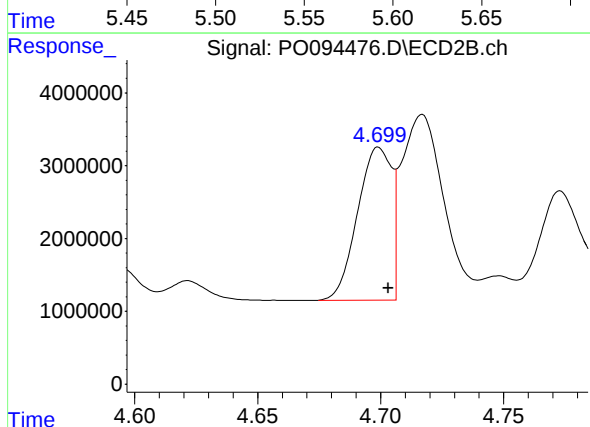
R.T.: 8.631 min
Delta R.T.: -0.008 min
Response: 51894109
Conc: 52.10 ng/ml



#3 AR-1016-1

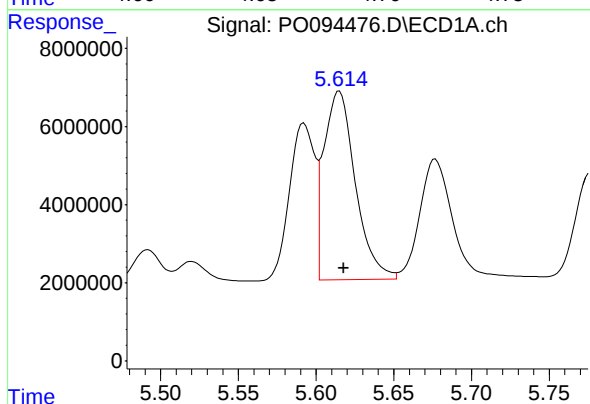
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 45523262
Conc: 500.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



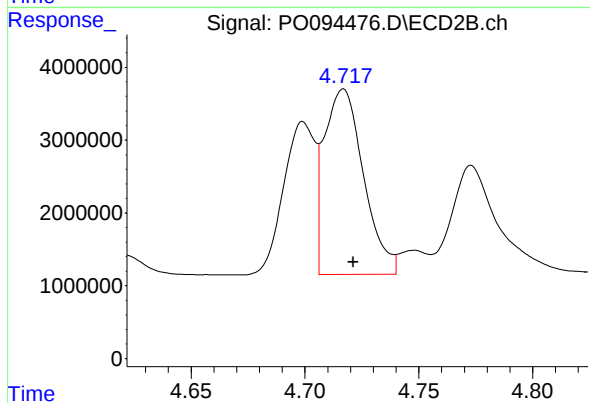
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 20114454
Conc: 546.46 ng/ml



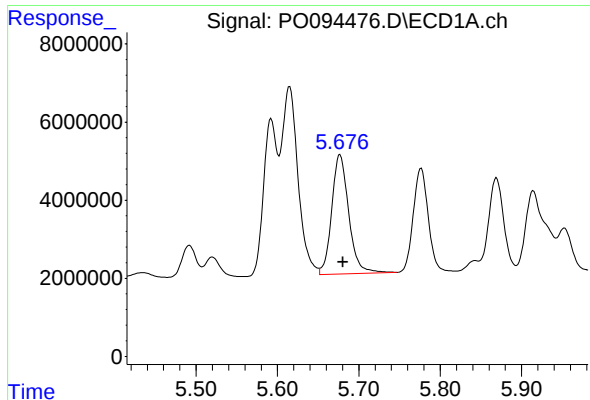
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 68060263
Conc: 484.93 ng/ml



#4 AR-1016-2

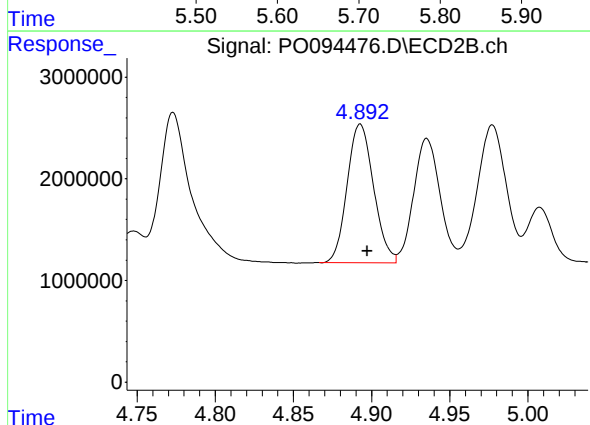
R.T.: 4.717 min
Delta R.T.: -0.004 min
Response: 30477515
Conc: 536.99 ng/ml



#5 AR-1016-3

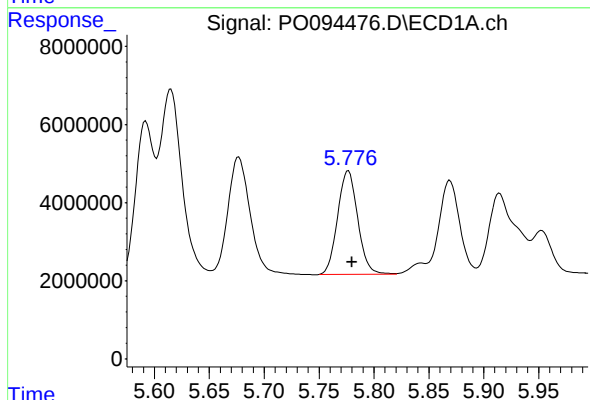
R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 44254357
Conc: 490.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



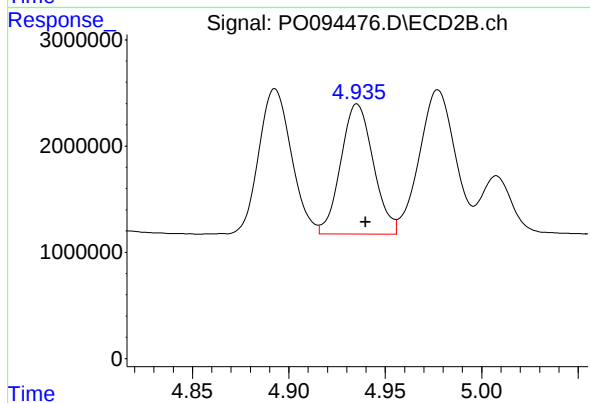
#5 AR-1016-3

R.T.: 4.893 min
Delta R.T.: -0.004 min
Response: 16060805
Conc: 543.22 ng/ml



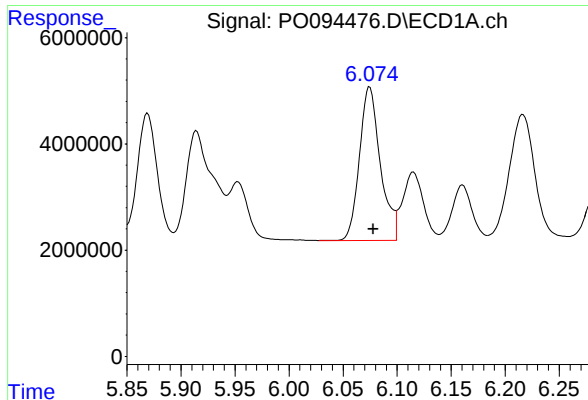
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.003 min
Response: 33931703
Conc: 496.96 ng/ml



#6 AR-1016-4

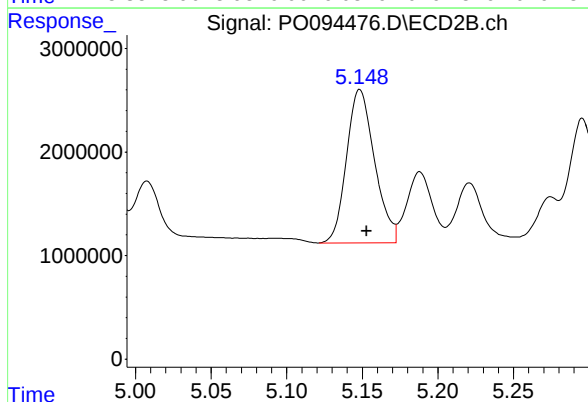
R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 14420154
Conc: 526.58 ng/ml



#7 AR-1016-5

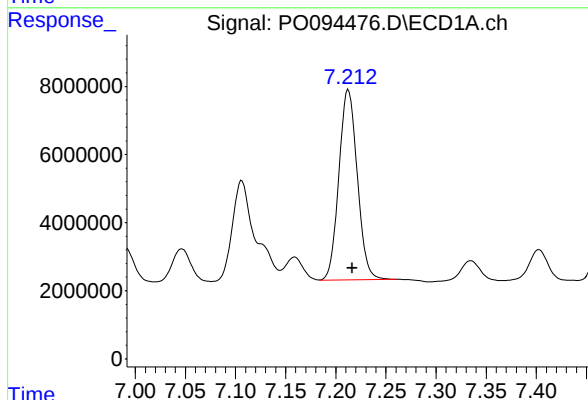
R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 39012826
Conc: 510.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



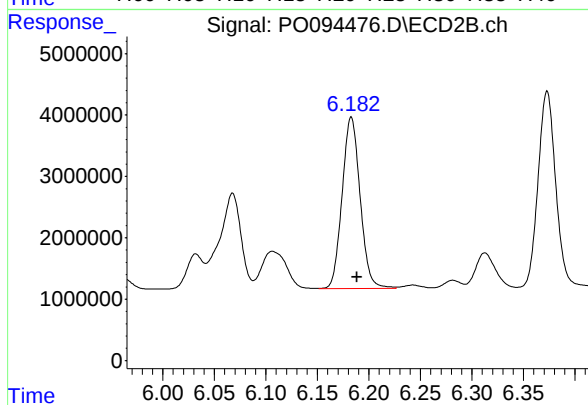
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: -0.005 min
Response: 19111995
Conc: 547.05 ng/ml



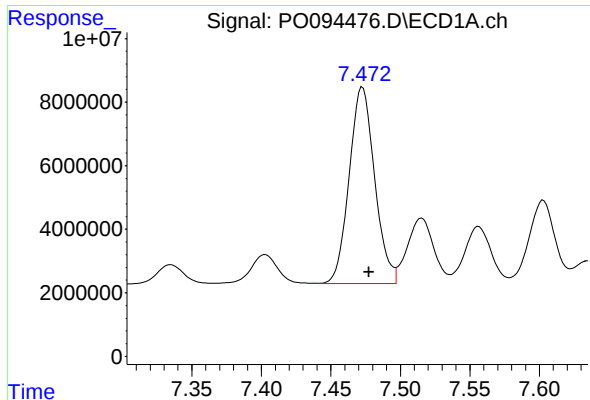
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 71267344
Conc: 533.18 ng/ml



#31 AR-1260-1

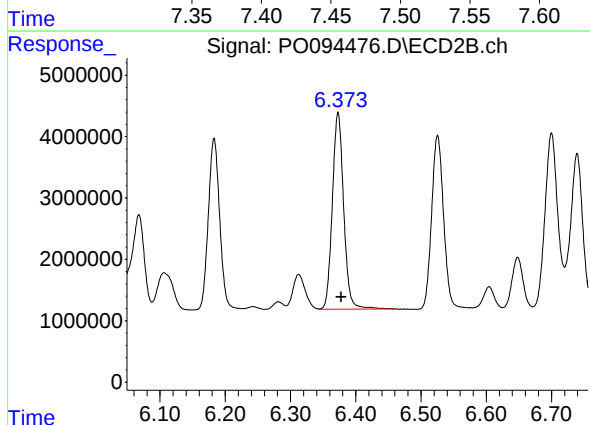
R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 33915264
Conc: 505.23 ng/ml



#32 AR-1260-2

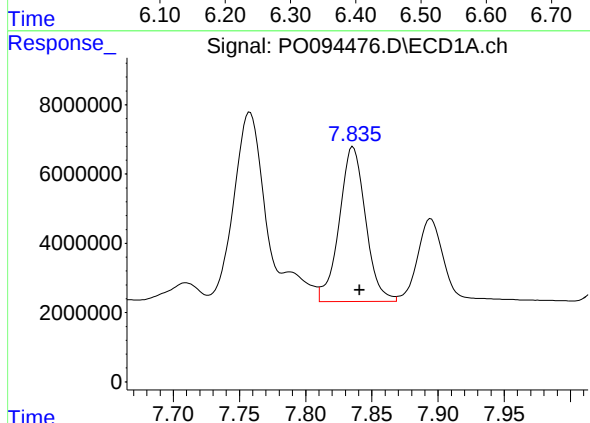
R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 78828892
Conc: 563.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



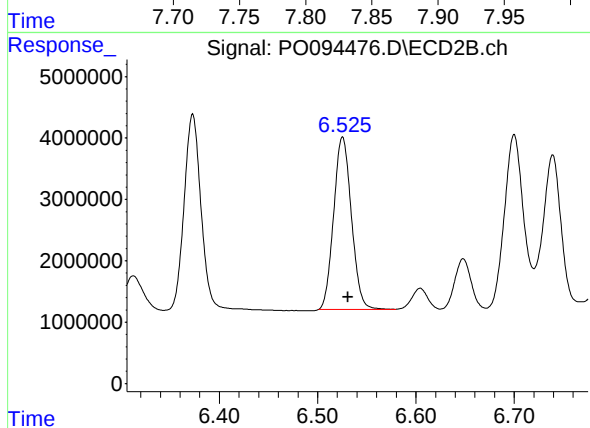
#32 AR-1260-2

R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 38795238
Conc: 521.90 ng/ml



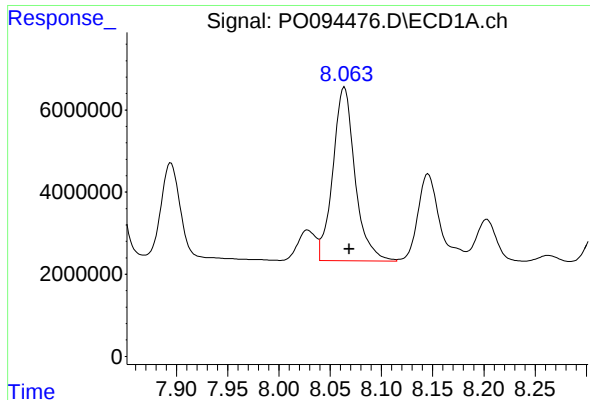
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: -0.005 min
Response: 61696212
Conc: 541.03 ng/ml



#33 AR-1260-3

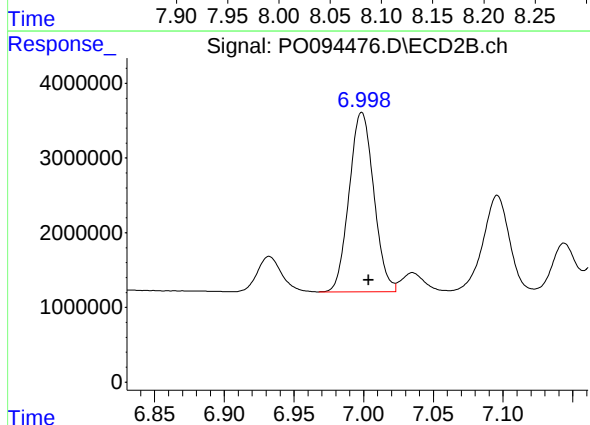
R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 35185960
Conc: 492.66 ng/ml



#34 AR-1260-4

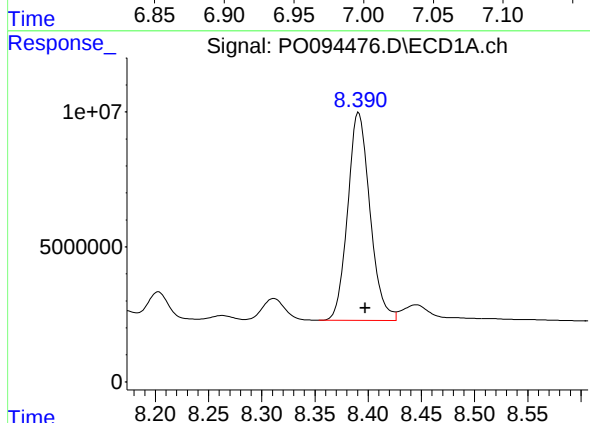
R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 63422577
Conc: 529.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



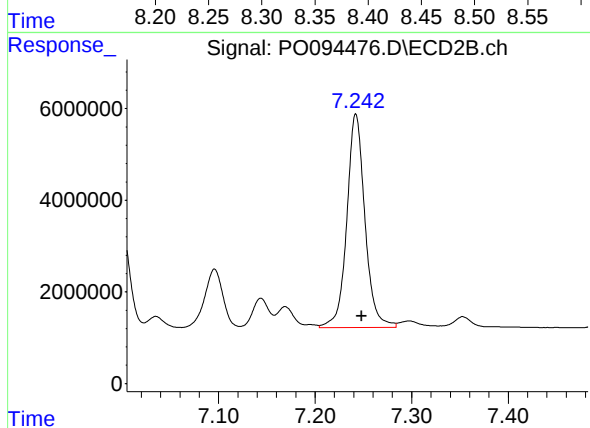
#34 AR-1260-4

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 29525853
Conc: 502.11 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.006 min
Response: 112067681
Conc: 543.44 ng/ml



#35 AR-1260-5

R.T.: 7.242 min
Delta R.T.: -0.006 min
Response: 60934285
Conc: 536.09 ng/ml