

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 08:43
 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 12 22:12:24 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...	4.419	3.622	182.1E6	66319372	48.711	52.080
2) SA Decachlor...	10.247	8.643	125.3E6	54427930	56.026	54.440
Target Compounds						
3) L1 AR-1016-1	5.595	4.705	52533078	19300669	513.702	543.947
4) L1 AR-1016-2	5.618	4.723	78238464	29277701	501.985	542.068
5) L1 AR-1016-3	5.681	4.900	50637701	14841445	513.399	523.629
6) L1 AR-1016-4	5.780	4.942	38206614	13463602	519.615	509.875
7) L1 AR-1016-5	6.077	5.155	42425333	18518578	501.111	565.946
31) L7 AR-1260-1	7.214	6.191	74240447	34074657	508.611	522.527
32) L7 AR-1260-2	7.473	6.381	80648620	39408005	503.884	542.631
33) L7 AR-1260-3	7.837	6.534	66232075	36782626	498.819	506.834
34) L7 AR-1260-4	8.064	7.008	71941916	30515507	522.290	549.504
35) L7 AR-1260-5	8.391	7.251	126.1E6	62116397	578.865	598.575

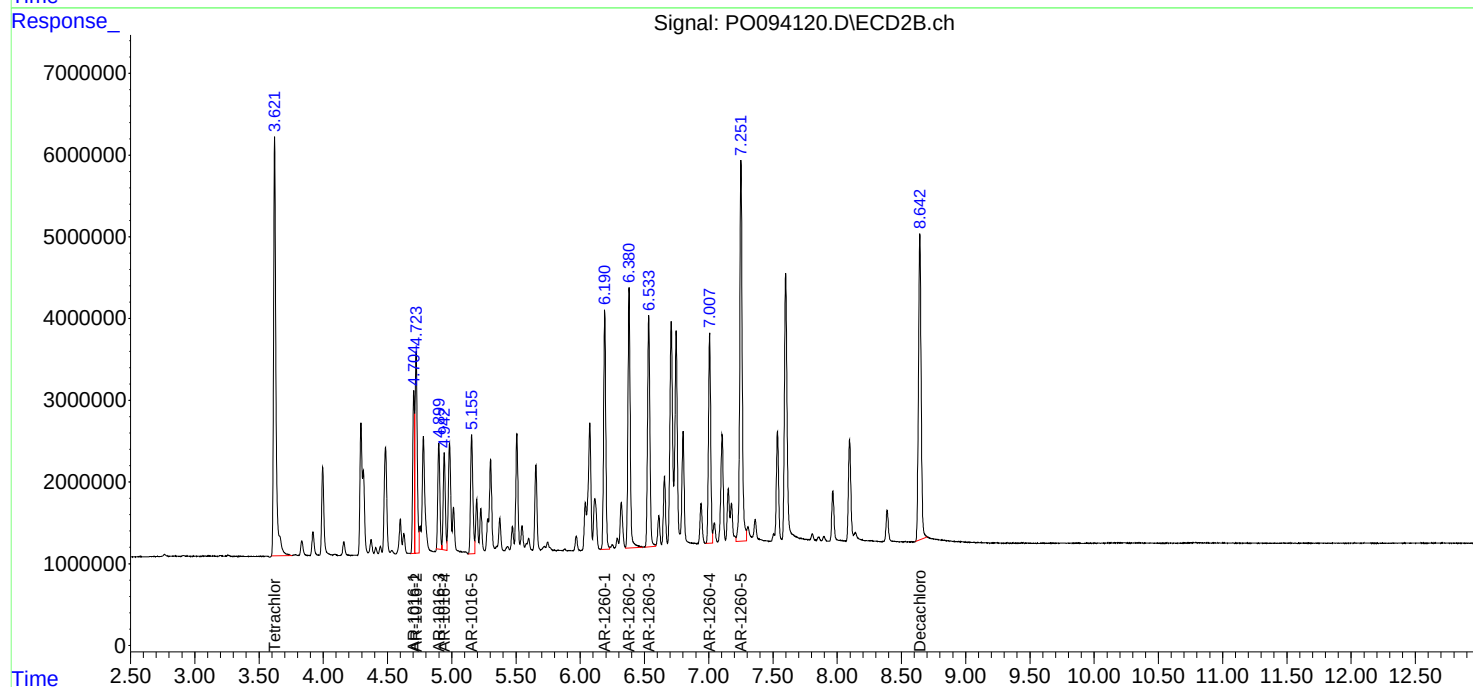
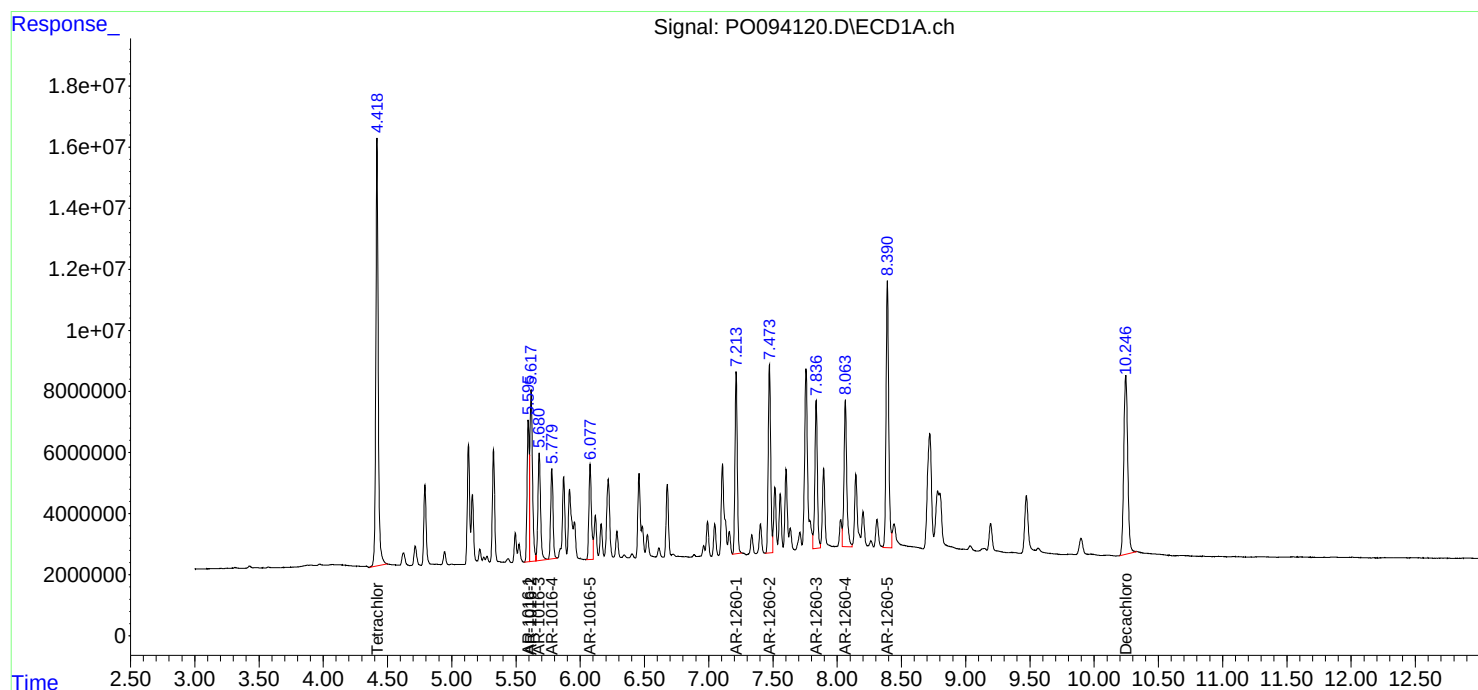
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

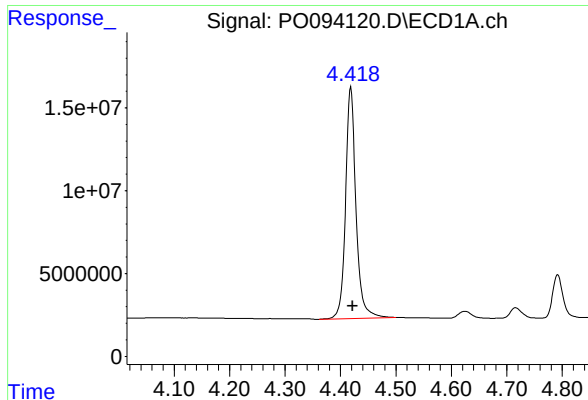
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041223\
Data File : PO094120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2023 08:43
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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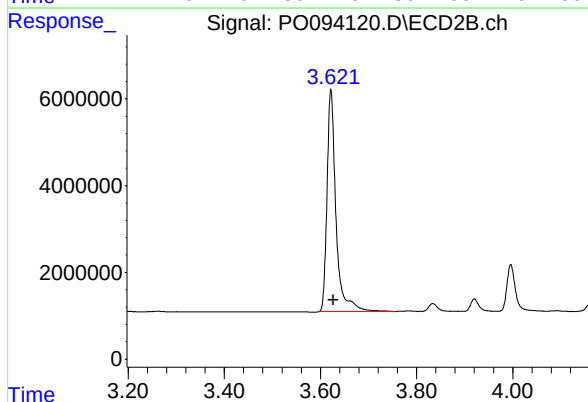




#1 Tetrachloro-m-xylene

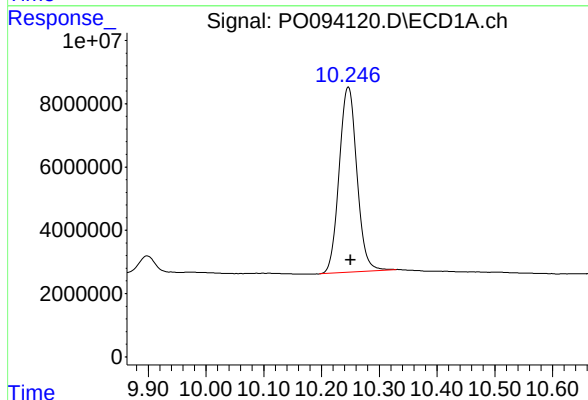
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 182091020
Conc: 48.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



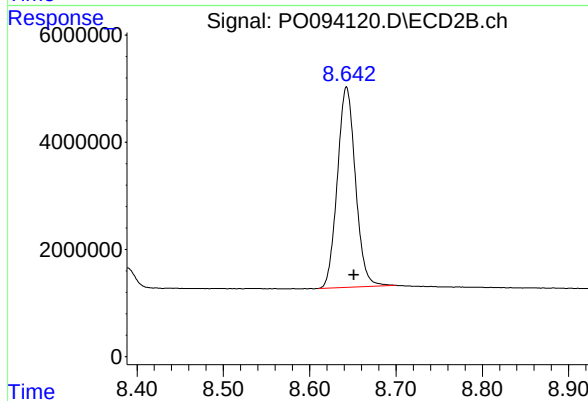
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 66319372
Conc: 52.08 ng/ml



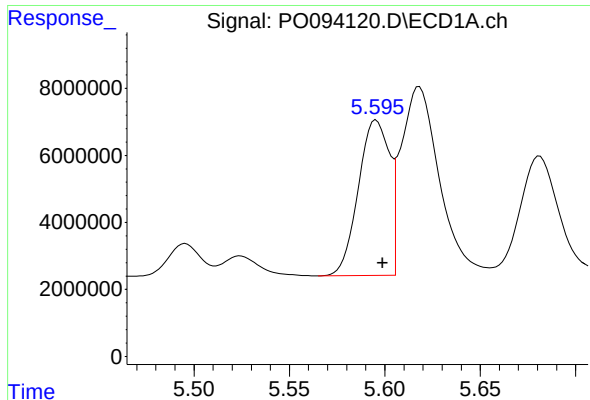
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.004 min
Response: 125325296
Conc: 56.03 ng/ml



#2 Decachlorobiphenyl

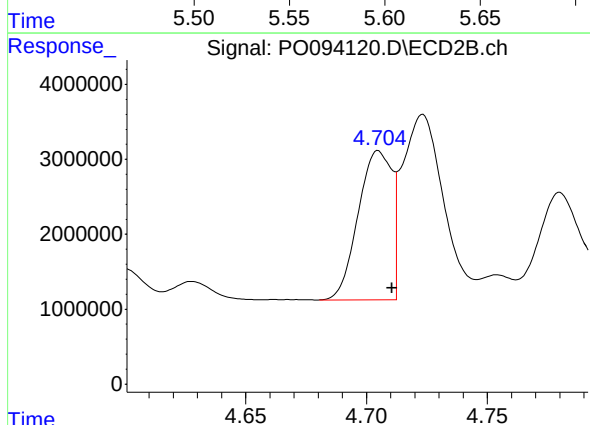
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 54427930
Conc: 54.44 ng/ml



#3 AR-1016-1

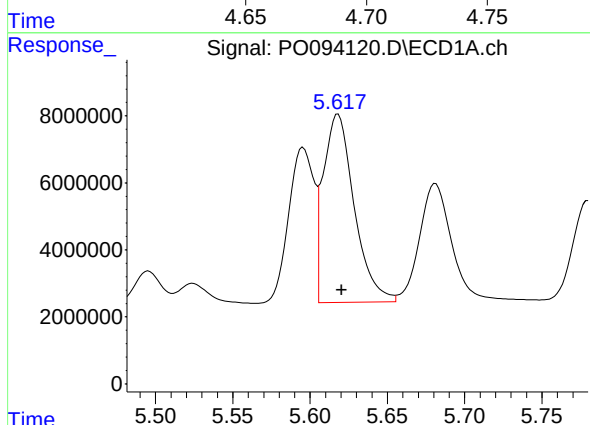
R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 52533078
Conc: 513.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



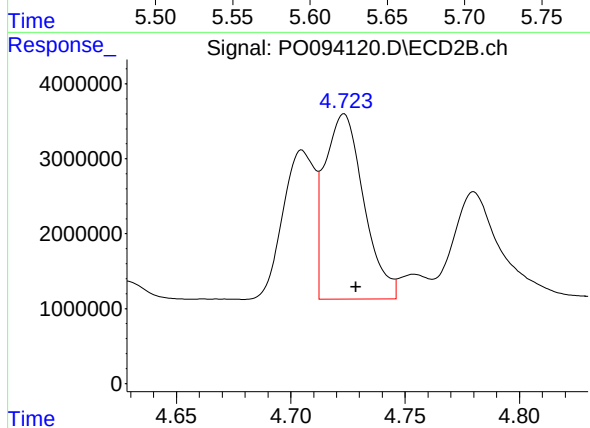
#3 AR-1016-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 19300669
Conc: 543.95 ng/ml



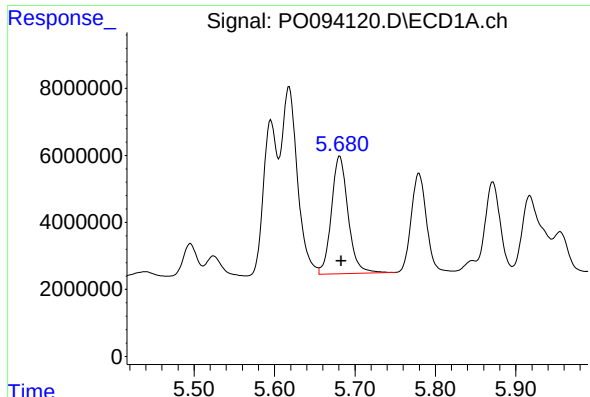
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 78238464
Conc: 501.98 ng/ml



#4 AR-1016-2

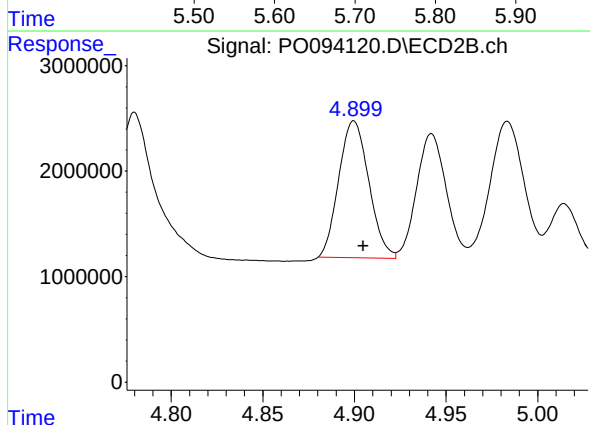
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 29277701
Conc: 542.07 ng/ml



#5 AR-1016-3

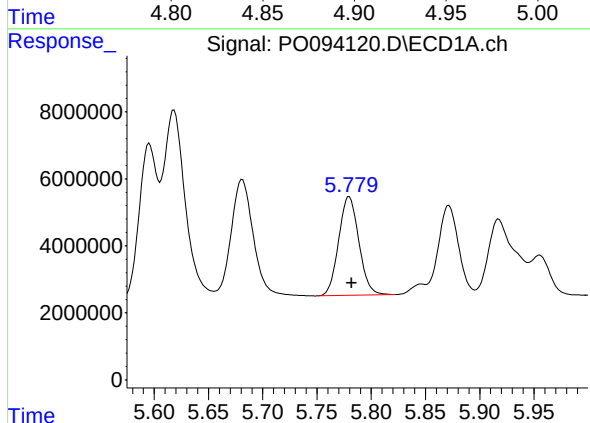
R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 50637701
Conc: 513.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



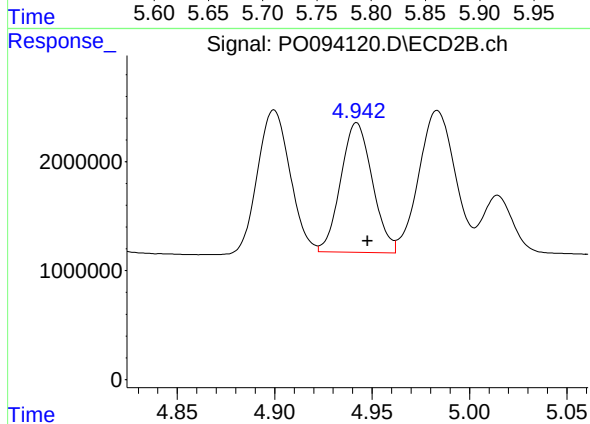
#5 AR-1016-3

R.T.: 4.900 min
Delta R.T.: -0.005 min
Response: 14841445
Conc: 523.63 ng/ml



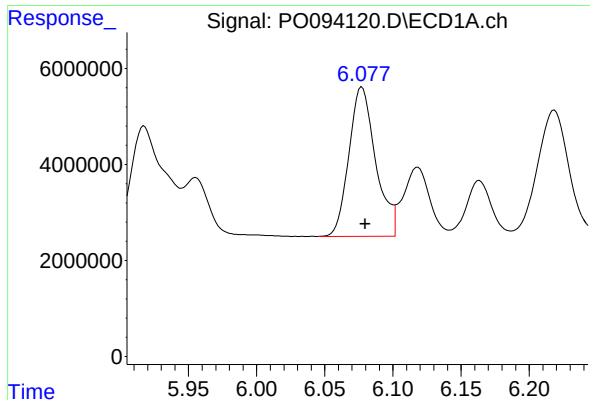
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 38206614
Conc: 519.62 ng/ml



#6 AR-1016-4

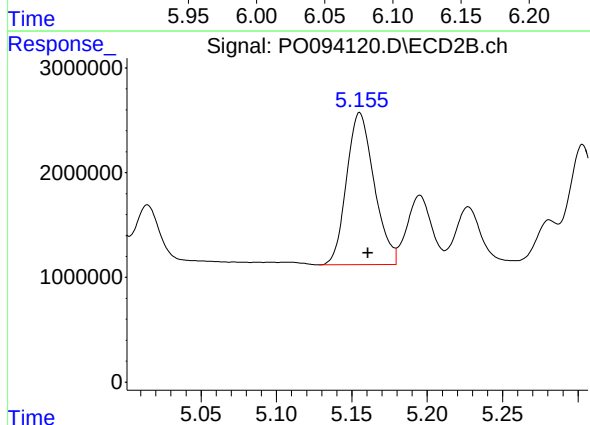
R.T.: 4.942 min
Delta R.T.: -0.006 min
Response: 13463602
Conc: 509.87 ng/ml



#7 AR-1016-5

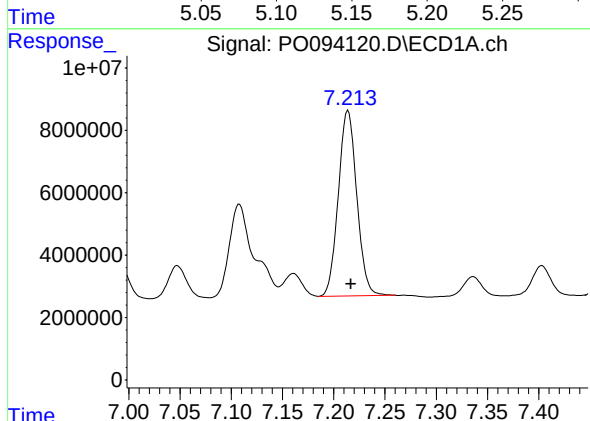
R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 42425333
Conc: 501.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



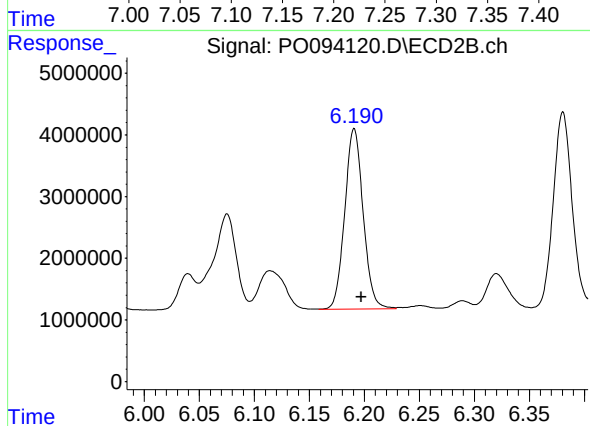
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 18518578
Conc: 565.95 ng/ml



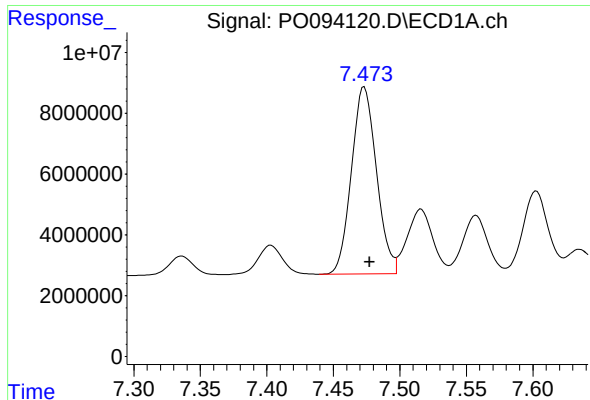
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 74240447
Conc: 508.61 ng/ml



#31 AR-1260-1

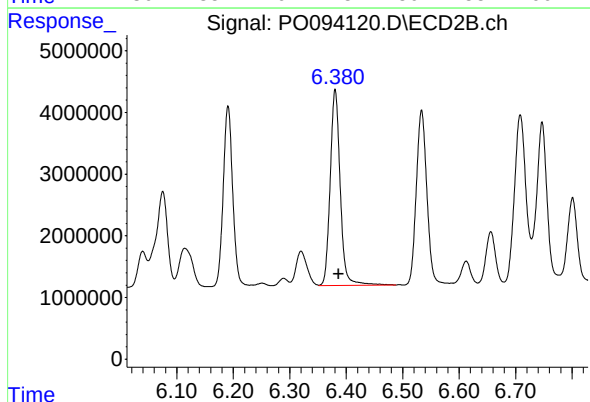
R.T.: 6.191 min
Delta R.T.: -0.006 min
Response: 34074657
Conc: 522.53 ng/ml



#32 AR-1260-2

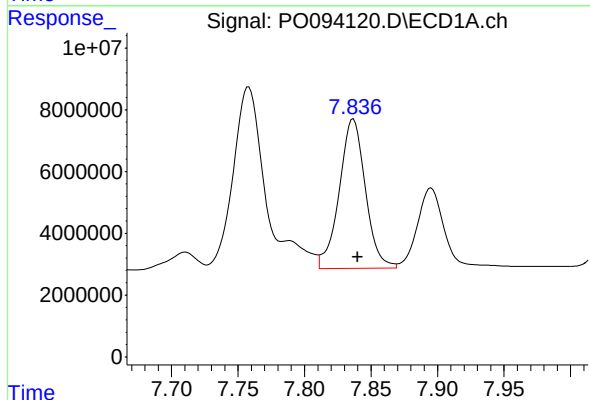
R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 80648620
Conc: 503.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



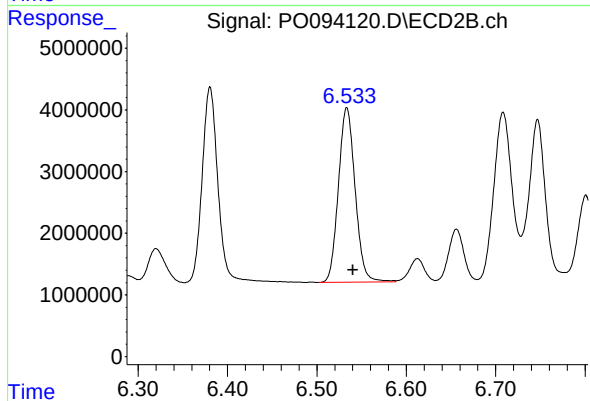
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 39408005
Conc: 542.63 ng/ml



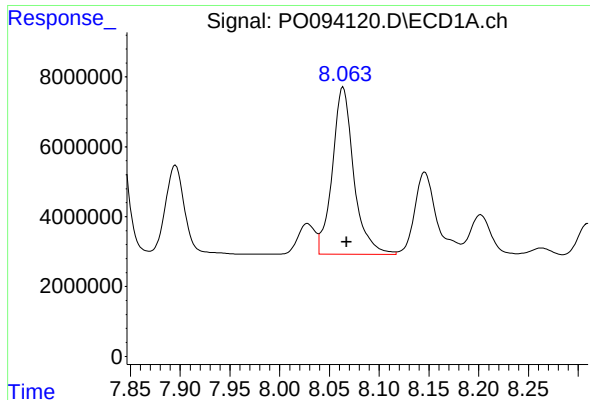
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 66232075
Conc: 498.82 ng/ml



#33 AR-1260-3

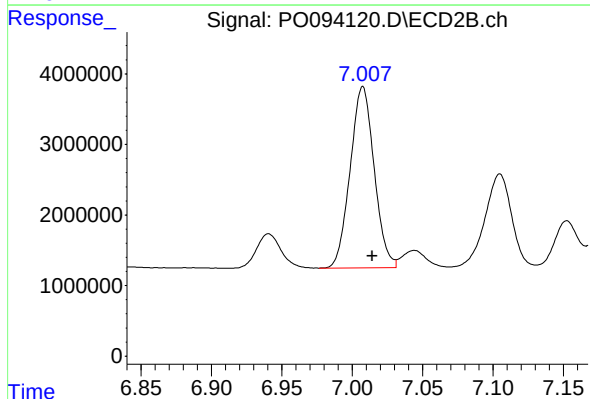
R.T.: 6.534 min
Delta R.T.: -0.007 min
Response: 36782626
Conc: 506.83 ng/ml



#34 AR-1260-4

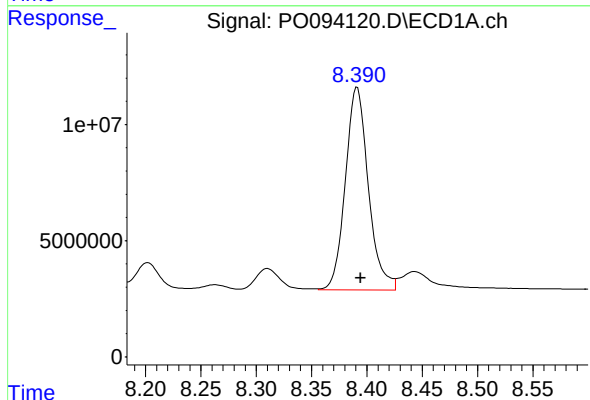
R.T.: 8.064 min
Delta R.T.: -0.004 min
Response: 71941916
Conc: 522.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



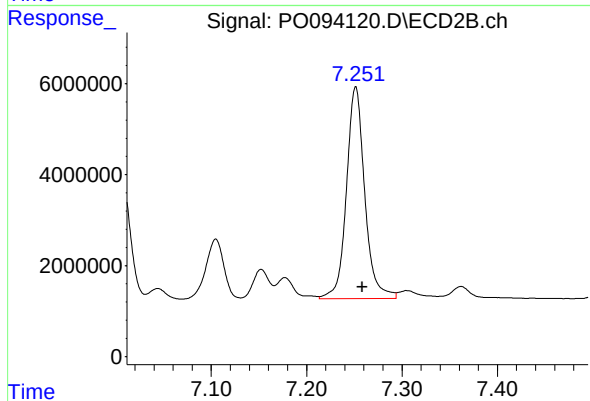
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.007 min
Response: 30515507
Conc: 549.50 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.003 min
Response: 126070741
Conc: 578.87 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 62116397
Conc: 598.58 ng/ml