

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 01:39
 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: Aug 30 04:40:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.446	3.627	179.0E6	38146635	53.638	56.544
2) SA Decachlor...	10.300	8.674	95645632	32355737	52.113	56.365
Target Compounds						
3) L1 AR-1016-1	5.623	4.720	50597580	13042900	562.143	599.159
4) L1 AR-1016-2	5.645	4.739	75919919	17924642	547.144	594.031
5) L1 AR-1016-3	5.709	4.916	49800172	9716412	549.259	601.509
6) L1 AR-1016-4	5.807	4.959	39029336	7978545	562.912	556.026
7) L1 AR-1016-5	6.104	5.173	37276512	10909074	524.805	596.508
31) L7 AR-1260-1	7.242	6.213	65797541	20315379	515.470	543.929
32) L7 AR-1260-2	7.502	6.402	72349180	24329038	530.940	574.961
33) L7 AR-1260-3	7.865	6.557	54427783	22525554	514.936	538.142
34) L7 AR-1260-4	8.094	7.032	59699390	18103404	527.733	559.731
35) L7 AR-1260-5	8.423	7.273	103.9E6	39569531	552.934	599.285

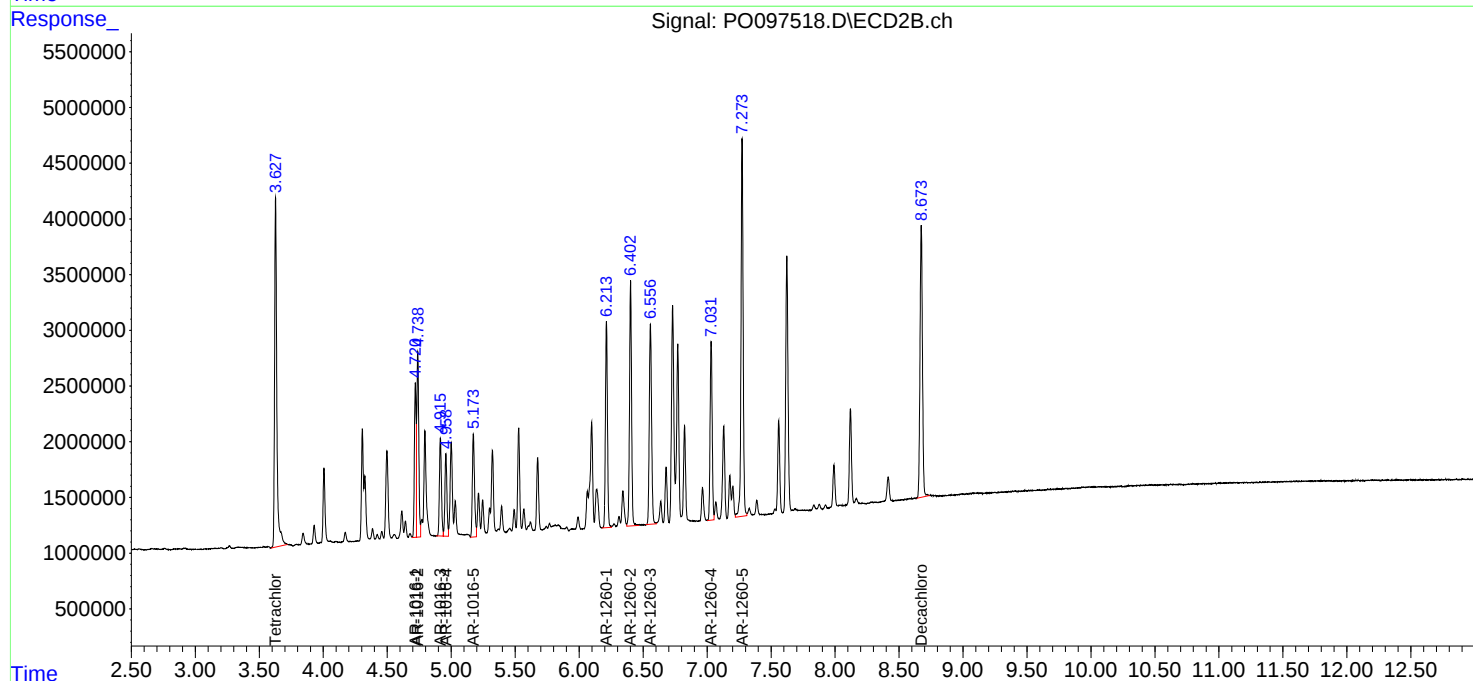
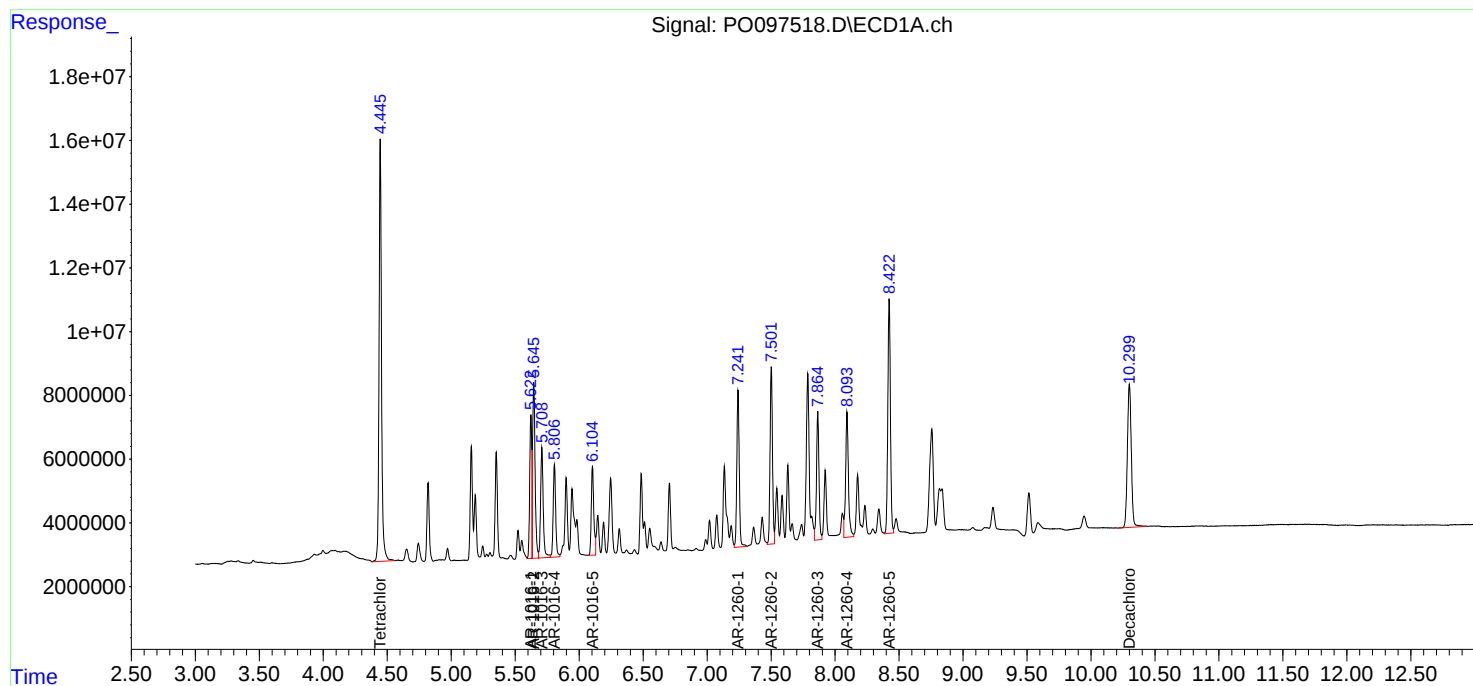
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

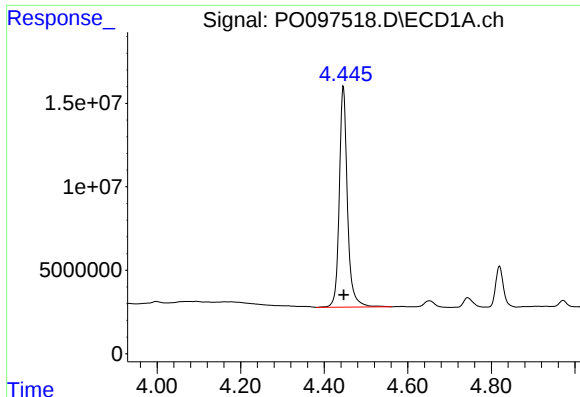
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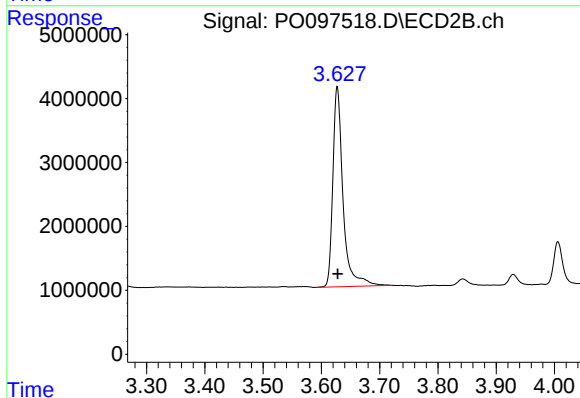




#1 Tetrachloro-m-xylene

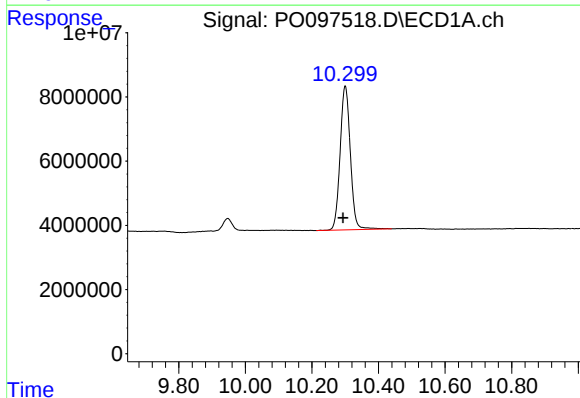
R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 179022919
Conc: 53.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



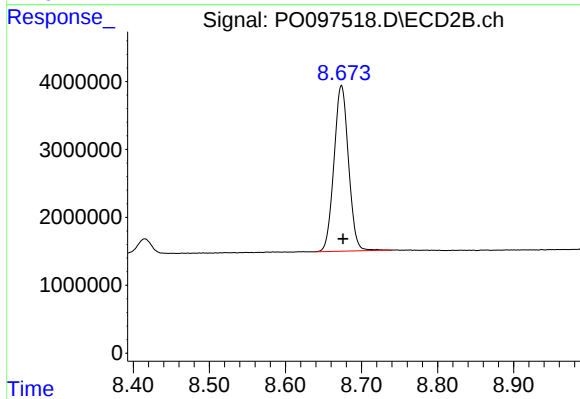
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 38146635
Conc: 56.54 ng/ml



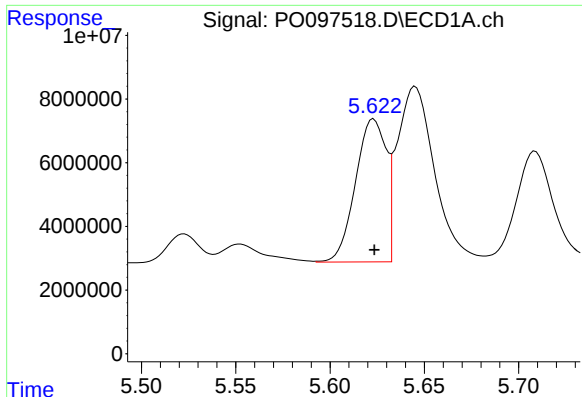
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: 0.006 min
Response: 95645632
Conc: 52.11 ng/ml



#2 Decachlorobiphenyl

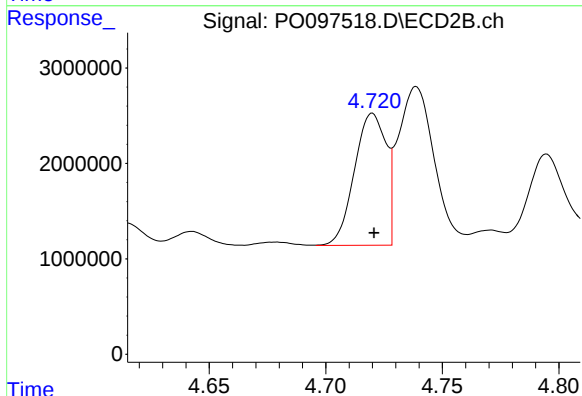
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 32355737
Conc: 56.37 ng/ml



#3 AR-1016-1

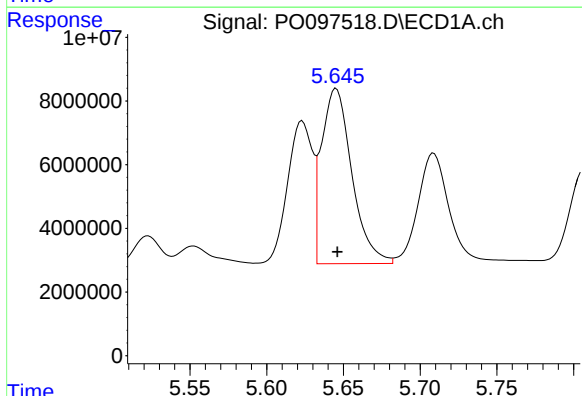
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 50597580
Conc: 562.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



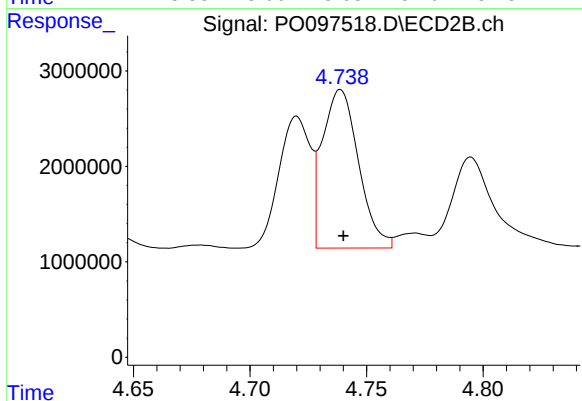
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 13042900
Conc: 599.16 ng/ml



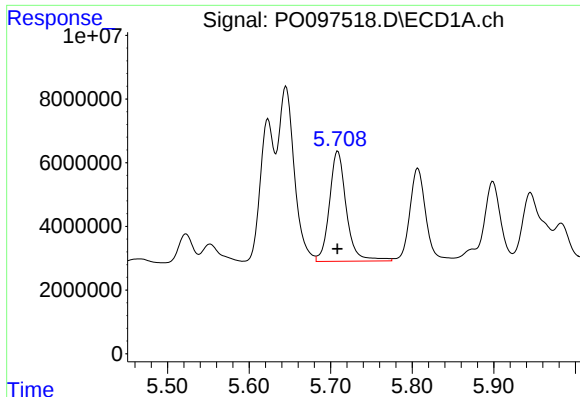
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 75919919
Conc: 547.14 ng/ml



#4 AR-1016-2

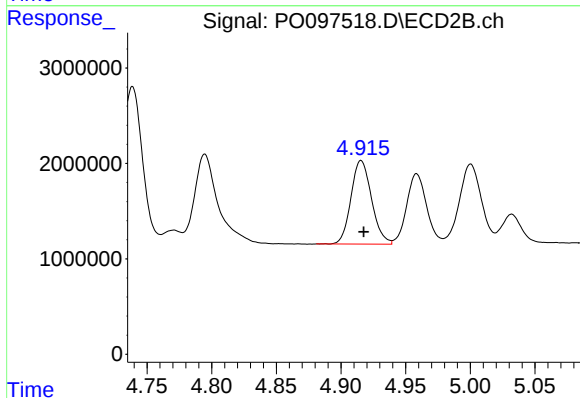
R.T.: 4.739 min
Delta R.T.: -0.001 min
Response: 17924642
Conc: 594.03 ng/ml



#5 AR-1016-3

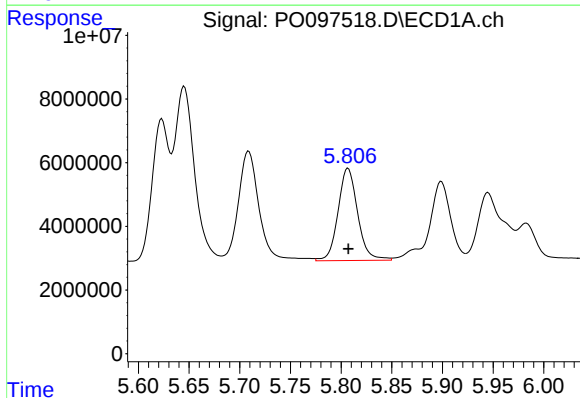
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 49800172
Conc: 549.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



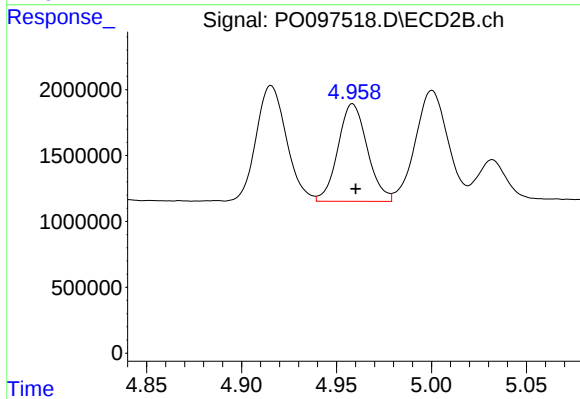
#5 AR-1016-3

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 9716412
Conc: 601.51 ng/ml



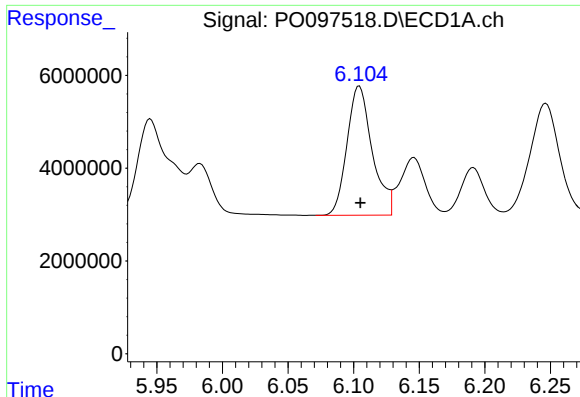
#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 39029336
Conc: 562.91 ng/ml



#6 AR-1016-4

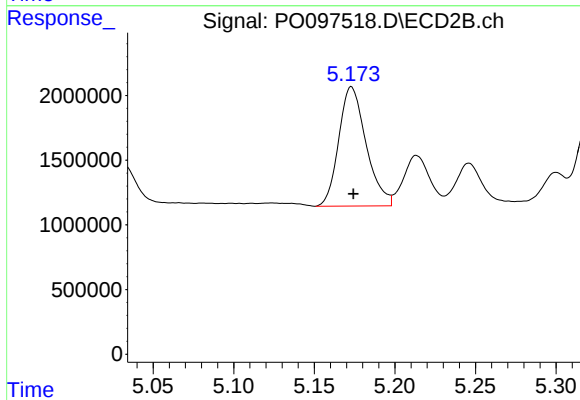
R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 7978545
Conc: 556.03 ng/ml



#7 AR-1016-5

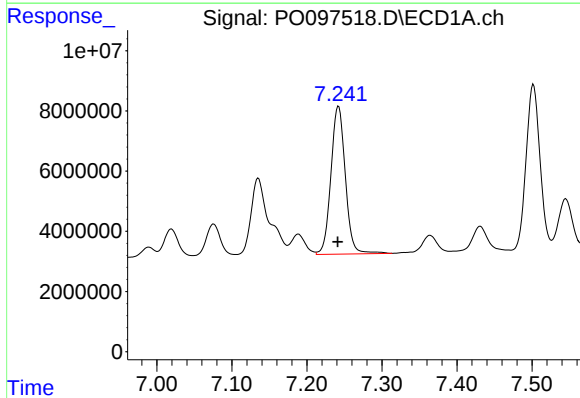
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 37276512
Conc: 524.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



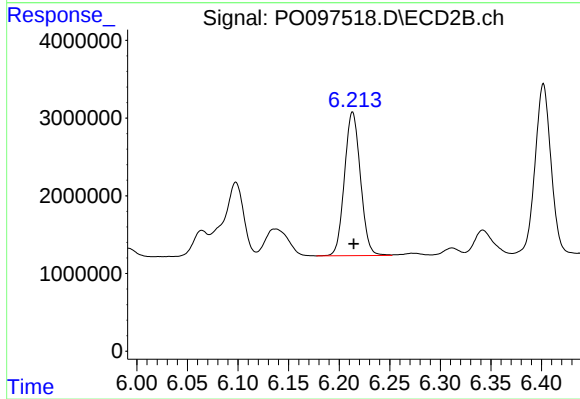
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.001 min
Response: 10909074
Conc: 596.51 ng/ml



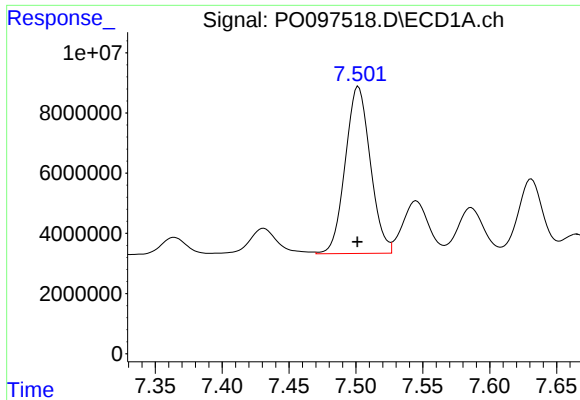
#31 AR-1260-1

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 65797541
Conc: 515.47 ng/ml



#31 AR-1260-1

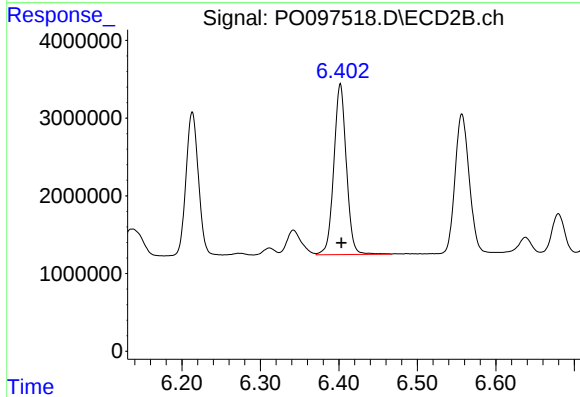
R.T.: 6.213 min
Delta R.T.: -0.001 min
Response: 20315379
Conc: 543.93 ng/ml



#32 AR-1260-2

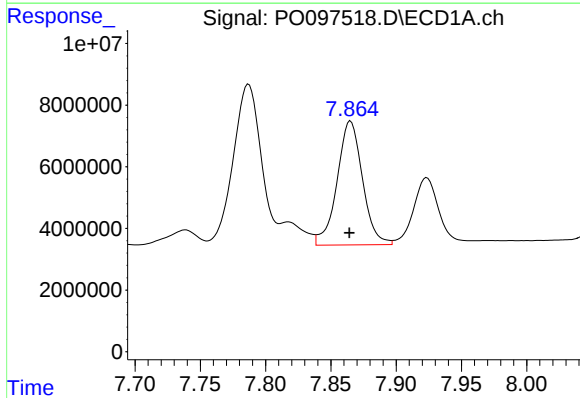
R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 72349180
Conc: 530.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



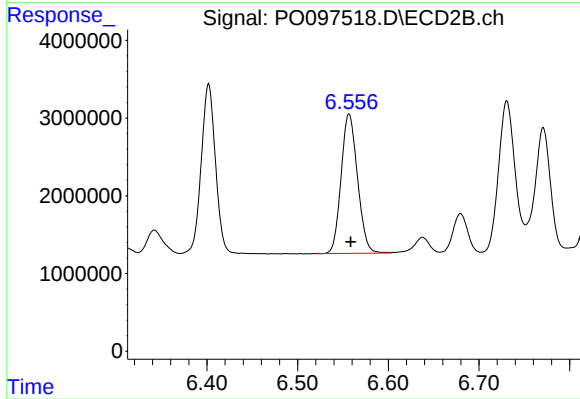
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 24329038
Conc: 574.96 ng/ml



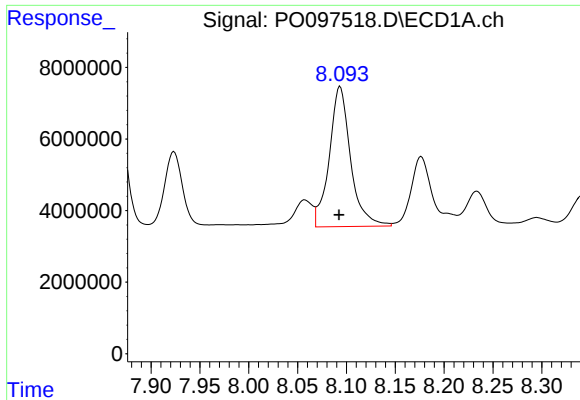
#33 AR-1260-3

R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 54427783
Conc: 514.94 ng/ml



#33 AR-1260-3

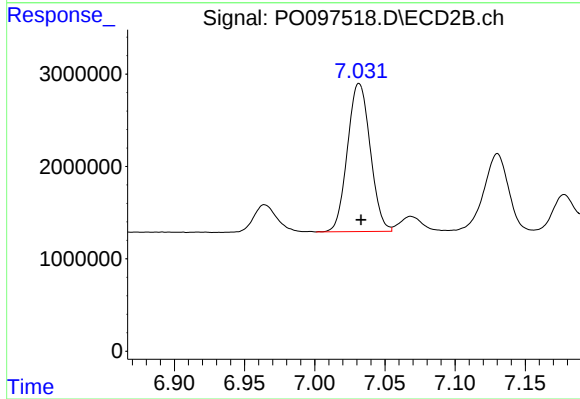
R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 22525554
Conc: 538.14 ng/ml



#34 AR-1260-4

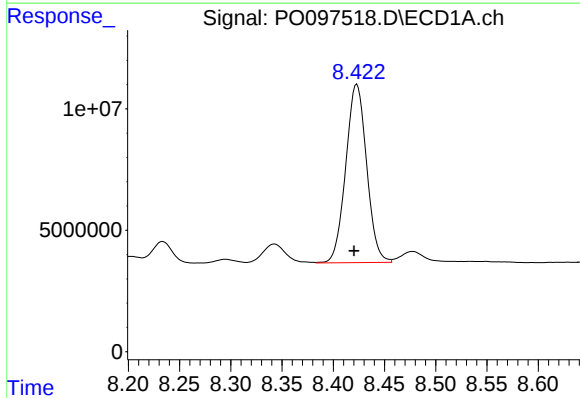
R.T.: 8.094 min
Delta R.T.: 0.001 min
Response: 59699390
Conc: 527.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



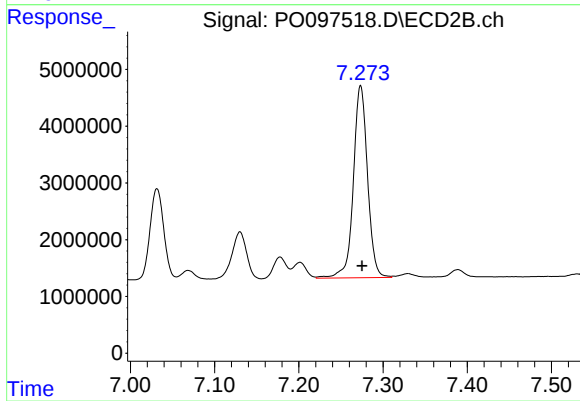
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 18103404
Conc: 559.73 ng/ml



#35 AR-1260-5

R.T.: 8.423 min
Delta R.T.: 0.003 min
Response: 103939877
Conc: 552.93 ng/ml



#35 AR-1260-5

R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 39569531
Conc: 599.29 ng/ml