

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102523\
 Data File : PO098954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 02:47
 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: Oct 26 03:04:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.476	3.629	103.8E6	38748587	52.533	53.842
2) SA Decachlor...	10.278	8.629	60642362	28675776	53.530	53.446
Target Compounds						
3) L1 AR-1016-1	5.650	4.711	30173942	12644832	547.956	564.654
4) L1 AR-1016-2	5.672	4.730	44948808	17386619	543.583	556.254
5) L1 AR-1016-3	5.734	4.905	28311691	9660882	550.039	570.543
6) L1 AR-1016-4	5.833	4.947	22274665	7945913	548.051	549.596
7) L1 AR-1016-5	6.129	5.161	22592296	10443356	532.296	559.010
31) L7 AR-1260-1	7.259	6.193	37984928	18690088	530.064	529.833
32) L7 AR-1260-2	7.515	6.381	42834872	21641394	542.923	539.868
33) L7 AR-1260-3	7.876	6.534	29479348	20133672	539.787	532.455
34) L7 AR-1260-4	8.103	7.006	34068439	15640334	543.731	541.254
35) L7 AR-1260-5	8.427	7.249	59696958	33839960	557.834	562.316

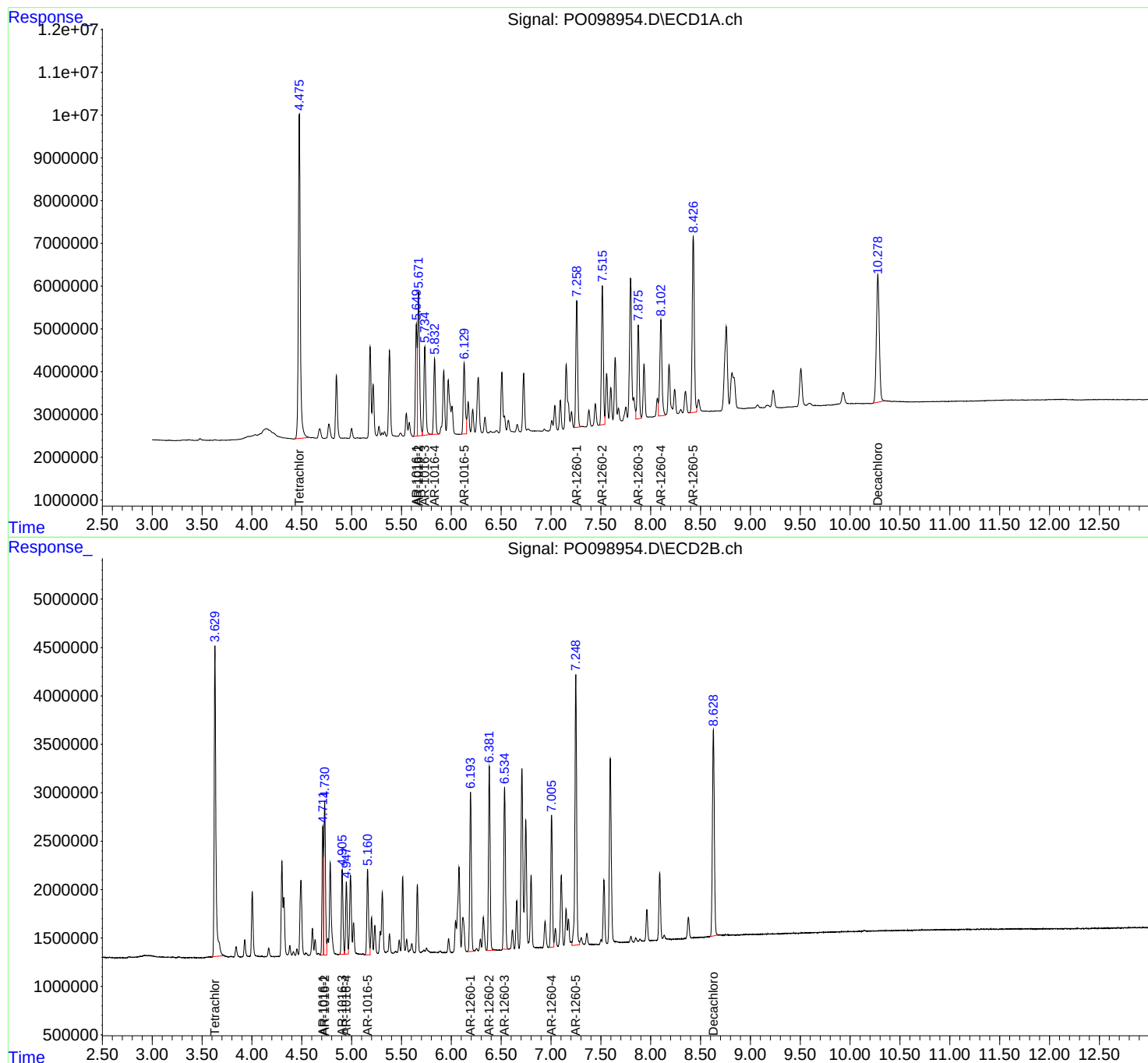
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

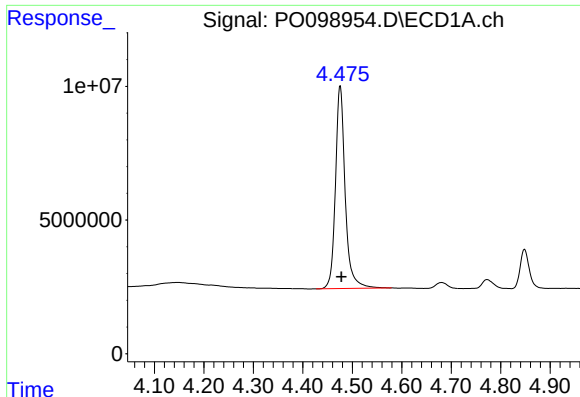
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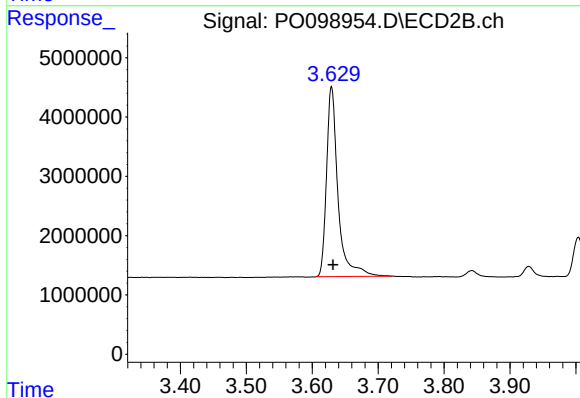




#1 Tetrachloro-m-xylene

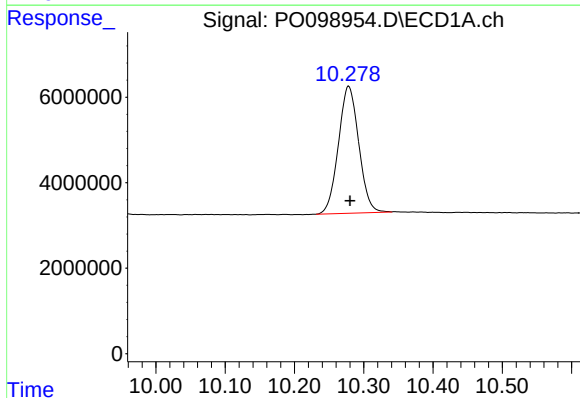
R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 103802815
Conc: 52.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



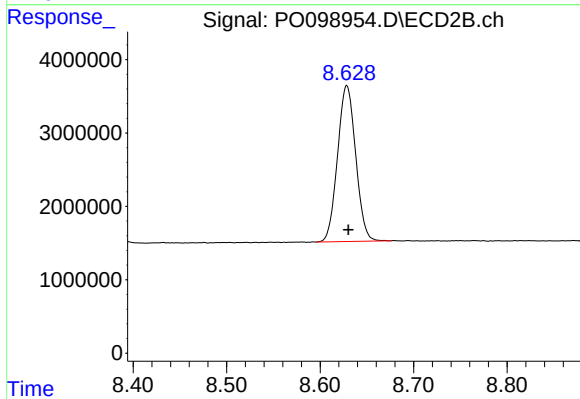
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.002 min
Response: 38748587
Conc: 53.84 ng/ml



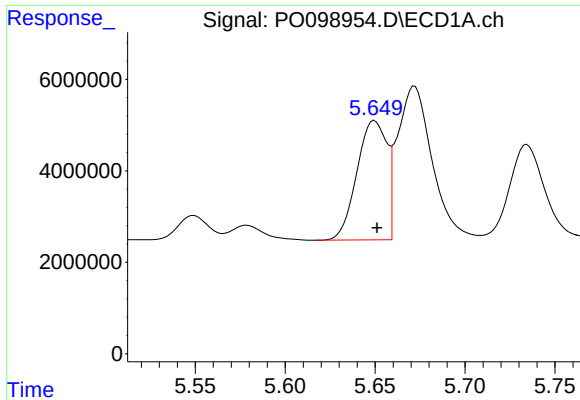
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: -0.002 min
Response: 60642362
Conc: 53.53 ng/ml



#2 Decachlorobiphenyl

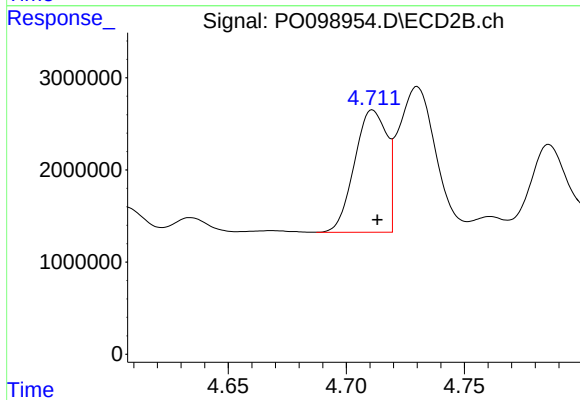
R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 28675776
Conc: 53.45 ng/ml



#3 AR-1016-1

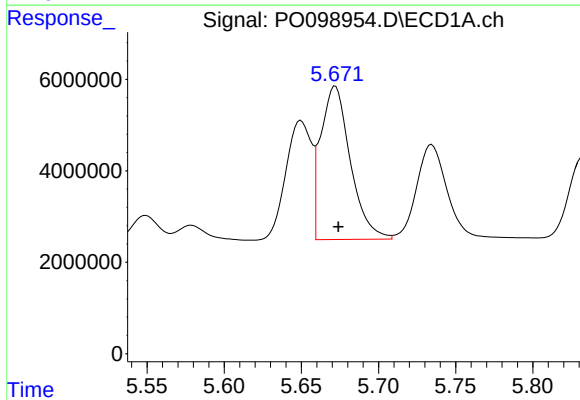
R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 30173942
Conc: 547.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



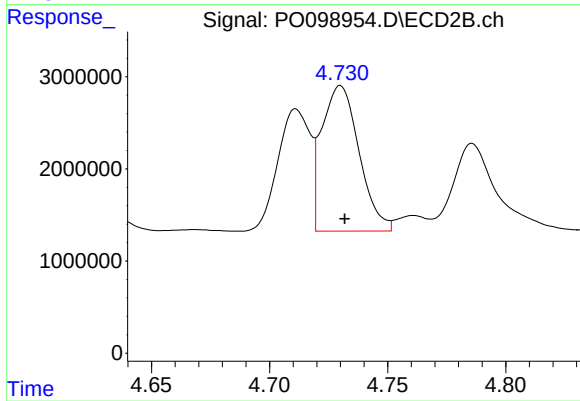
#3 AR-1016-1

R.T.: 4.711 min
Delta R.T.: -0.002 min
Response: 12644832
Conc: 564.65 ng/ml



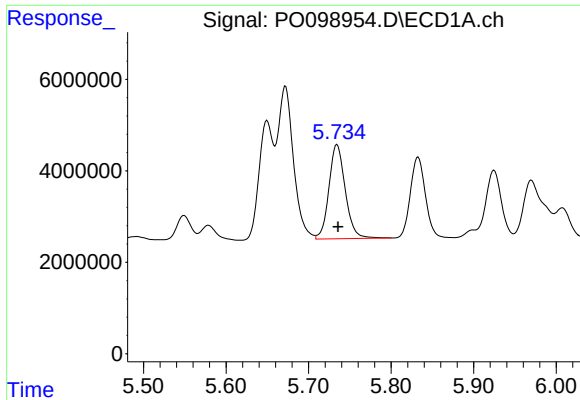
#4 AR-1016-2

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 44948808
Conc: 543.58 ng/ml



#4 AR-1016-2

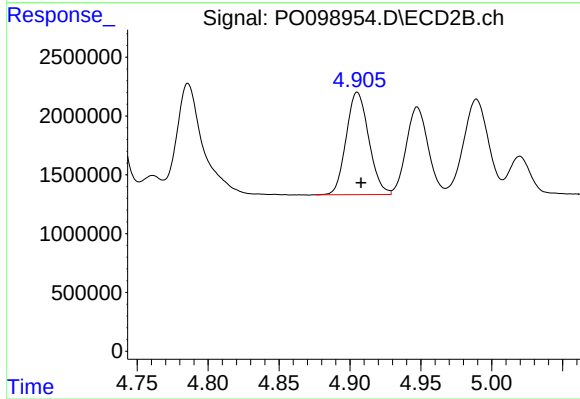
R.T.: 4.730 min
Delta R.T.: -0.002 min
Response: 17386619
Conc: 556.25 ng/ml



#5 AR-1016-3

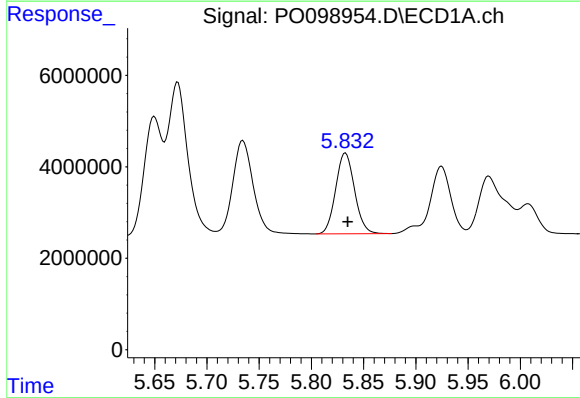
R.T.: 5.734 min
Delta R.T.: -0.001 min
Response: 28311691
Conc: 550.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



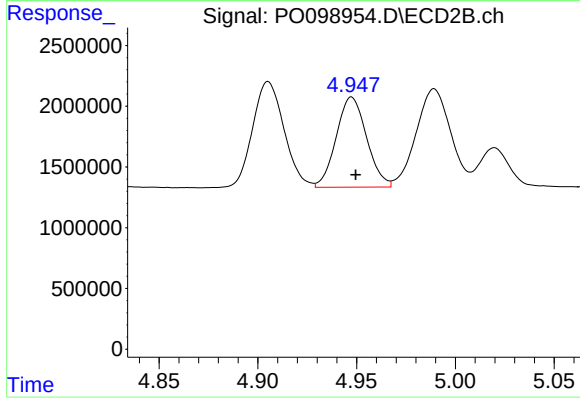
#5 AR-1016-3

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 9660882
Conc: 570.54 ng/ml



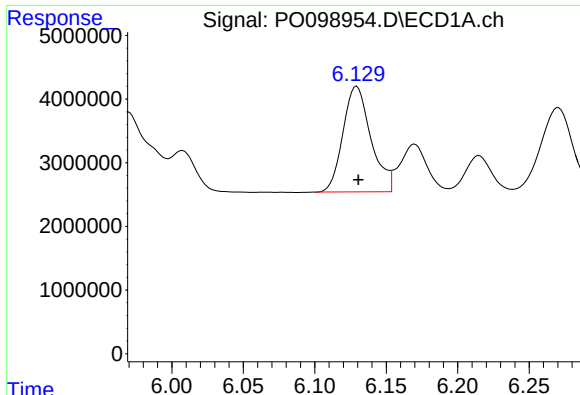
#6 AR-1016-4

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 22274665
Conc: 548.05 ng/ml



#6 AR-1016-4

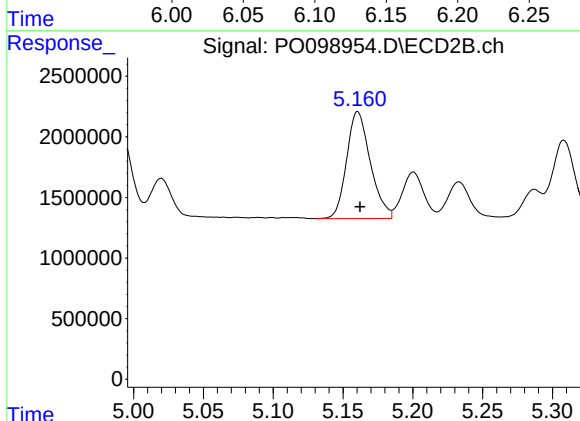
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 7945913
Conc: 549.60 ng/ml



#7 AR-1016-5

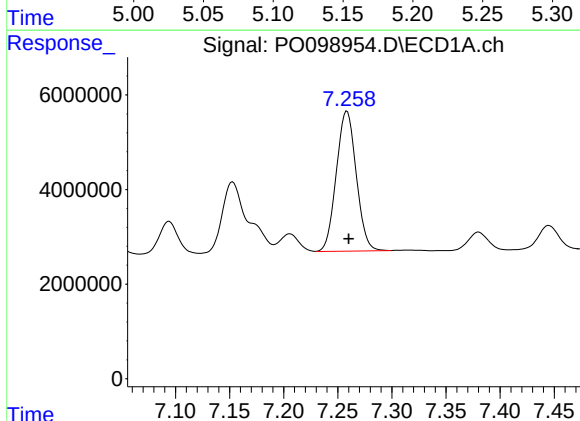
R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 22592296
Conc: 532.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



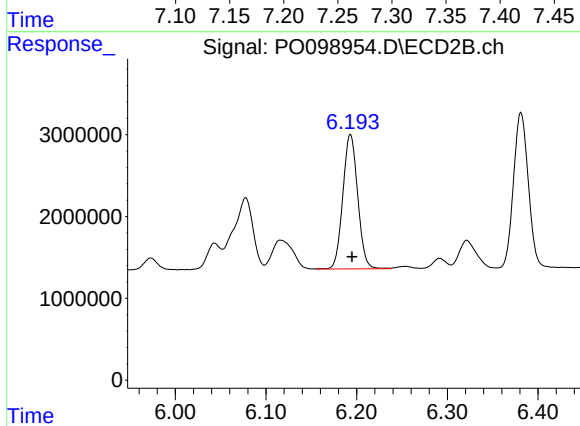
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 10443356
Conc: 559.01 ng/ml



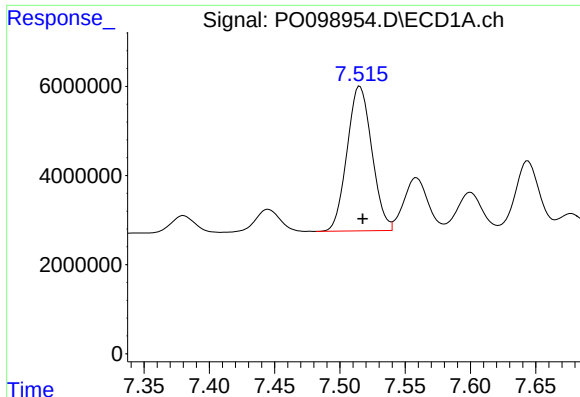
#31 AR-1260-1

R.T.: 7.259 min
Delta R.T.: -0.001 min
Response: 37984928
Conc: 530.06 ng/ml



#31 AR-1260-1

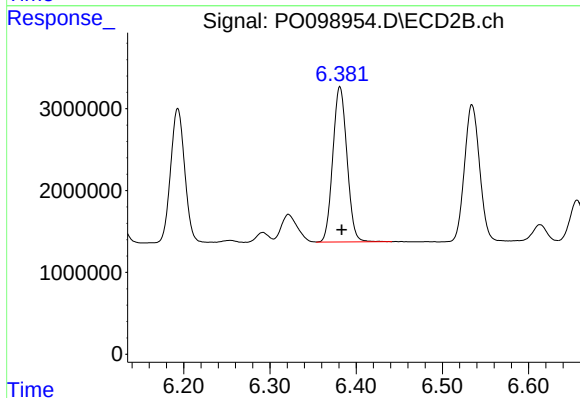
R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 18690088
Conc: 529.83 ng/ml



#32 AR-1260-2

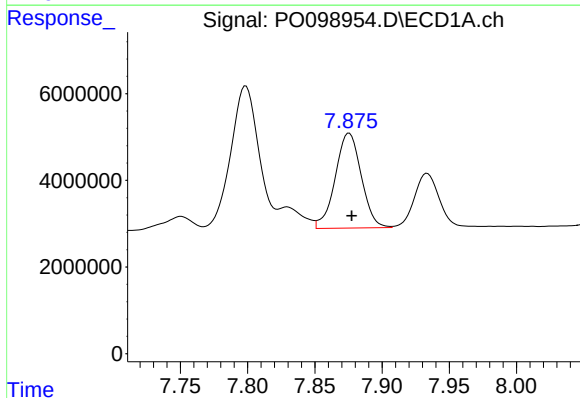
R.T.: 7.515 min
Delta R.T.: -0.002 min
Response: 42834872
Conc: 542.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



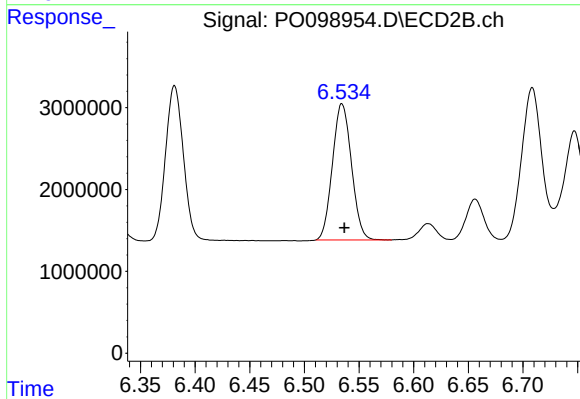
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 21641394
Conc: 539.87 ng/ml



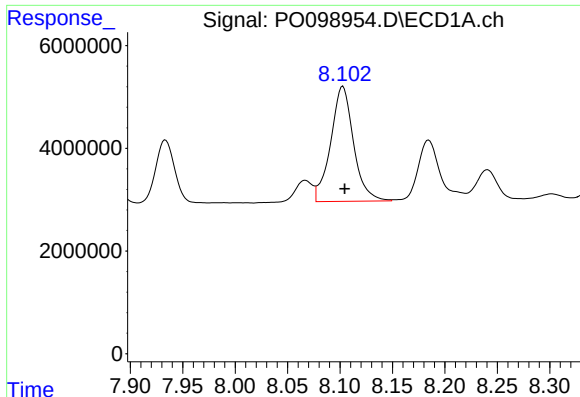
#33 AR-1260-3

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 29479348
Conc: 539.79 ng/ml



#33 AR-1260-3

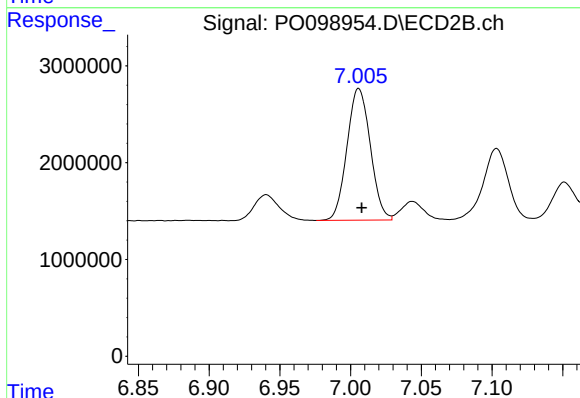
R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 20133672
Conc: 532.46 ng/ml



#34 AR-1260-4

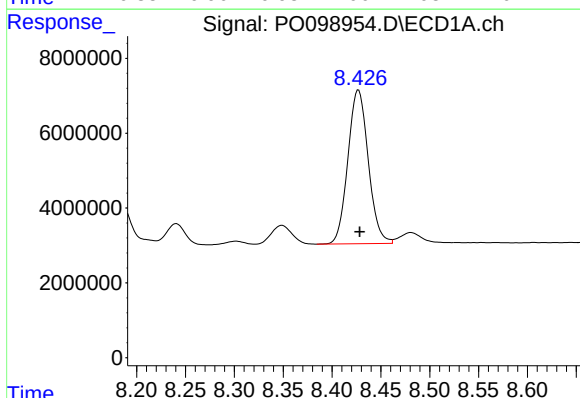
R.T.: 8.103 min
Delta R.T.: -0.002 min
Response: 34068439
Conc: 543.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



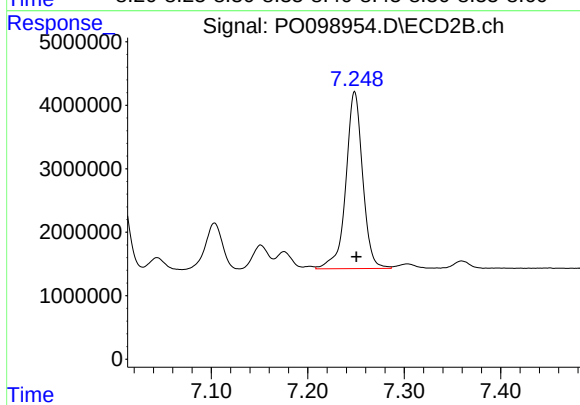
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 15640334
Conc: 541.25 ng/ml



#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 59696958
Conc: 557.83 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 33839960
Conc: 562.32 ng/ml