

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091622\
 Data File : P0089622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2022 04:35
 Operator : YP/AJ
 Sample : N4656-31MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:00:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 16 08:48:17 2022
 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...	4.473	3.659	104.1E6	36400685	26.900	21.359
2) SA Decachlor...	10.348	8.764	63940820	24938928	25.901	22.101
Target Compounds						
3) L1 AR-1016-1	5.652	4.763	84056417	29300716	733.585	609.855
4) L1 AR-1016-2	5.674	4.782	120.0E6	42081163	726.880	595.708
5) L1 AR-1016-3	5.738	4.961	73864719	22788439	716.314	606.258
6) L1 AR-1016-4	5.837	5.003	60787880	18791417	742.880	582.973
7) L1 AR-1016-5	6.134	5.220	58018984	23563448	725.346	575.544
31) L7 AR-1260-1	7.268	6.270	99421431	41386217	692.218	556.272
32) L7 AR-1260-2	7.526	6.460	114.9E6	48635840	702.821	566.931
33) L7 AR-1260-3	7.889	6.616	69738175	45753622	581.868	561.654
34) L7 AR-1260-4	8.116	7.094	85636781	32478042	634.218	502.945
35) L7 AR-1260-5	8.447	7.336	161.8E6	69417837	609.495	524.401

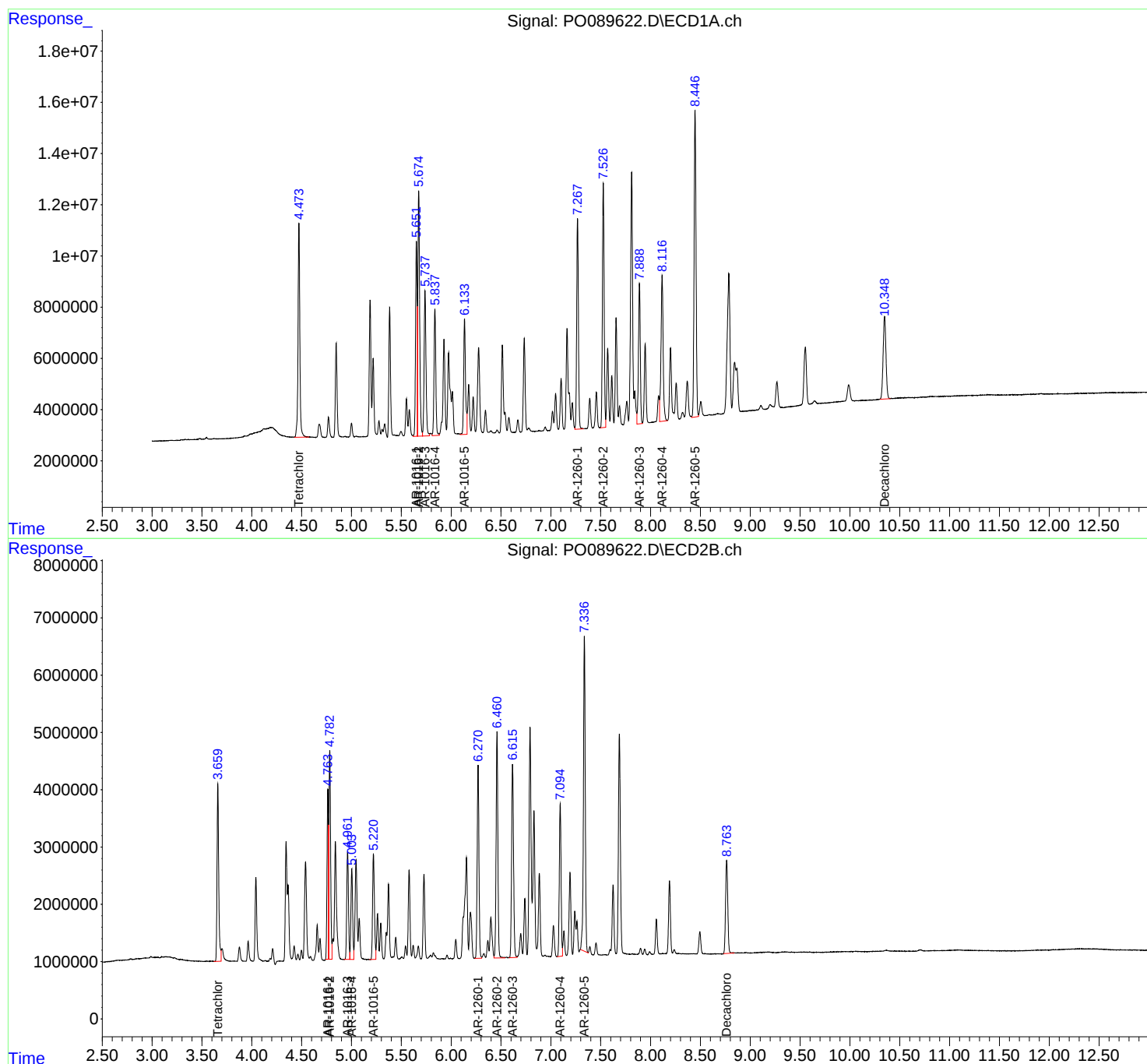
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

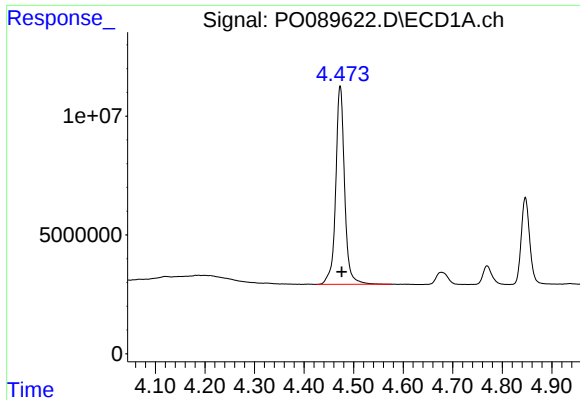
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091622\
Data File : PO089622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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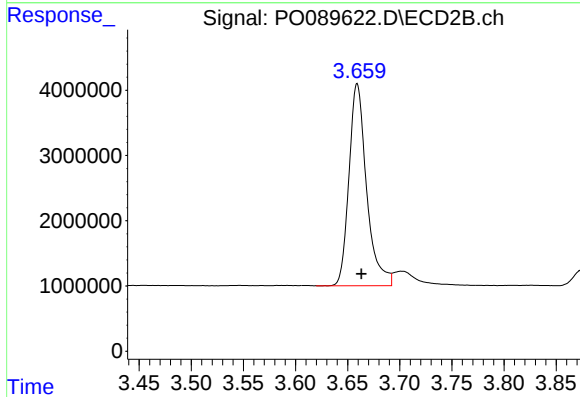




#1 Tetrachloro-m-xylene

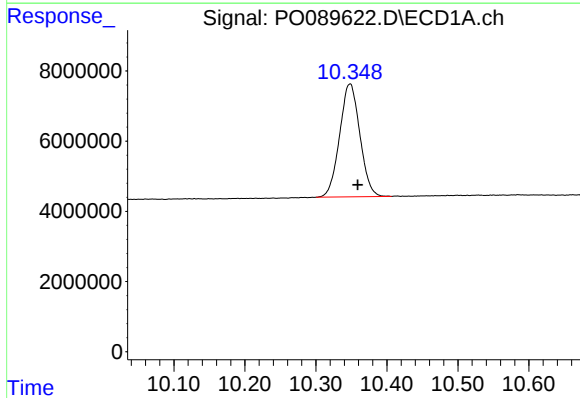
R.T.: 4.473 min
Delta R.T.: -0.003 min
Response: 104107795
Conc: 26.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4MSD



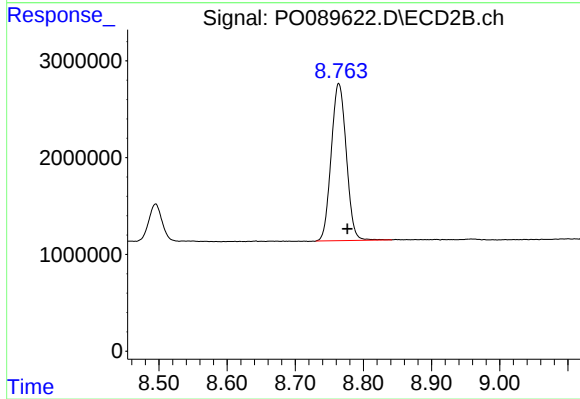
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.004 min
Response: 36400685
Conc: 21.36 ng/ml



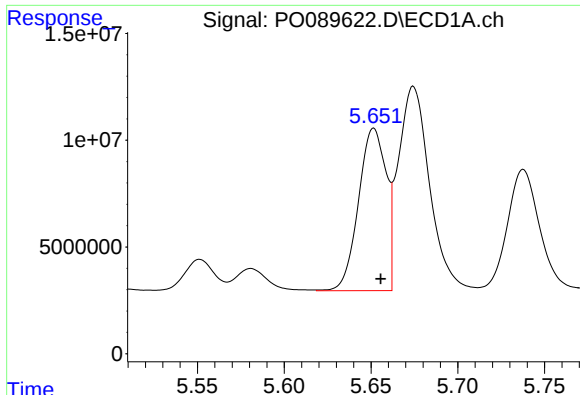
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.011 min
Response: 63940820
Conc: 25.90 ng/ml



#2 Decachlorobiphenyl

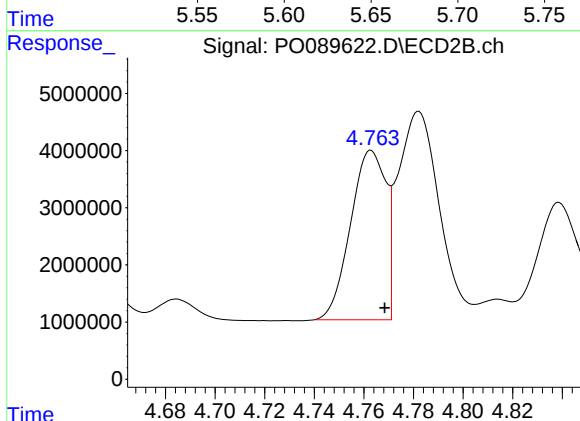
R.T.: 8.764 min
Delta R.T.: -0.013 min
Response: 24938928
Conc: 22.10 ng/ml



#3 AR-1016-1

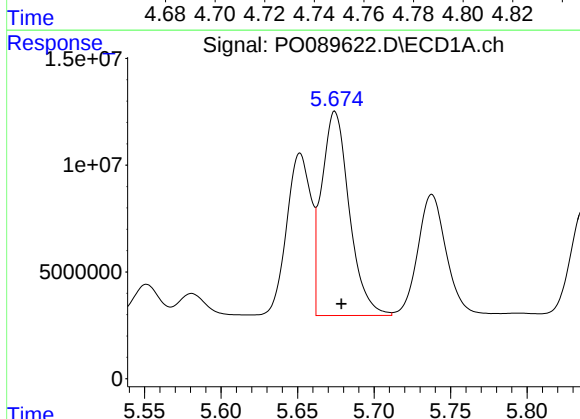
R.T.: 5.652 min
Delta R.T.: -0.004 min
Response: 84056417
Conc: 733.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4MSD



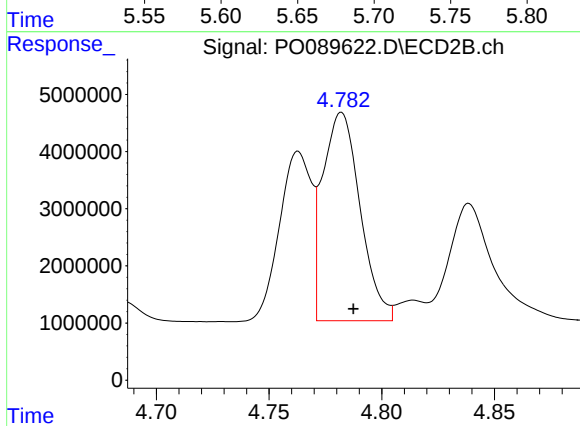
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: -0.005 min
Response: 29300716
Conc: 609.85 ng/ml



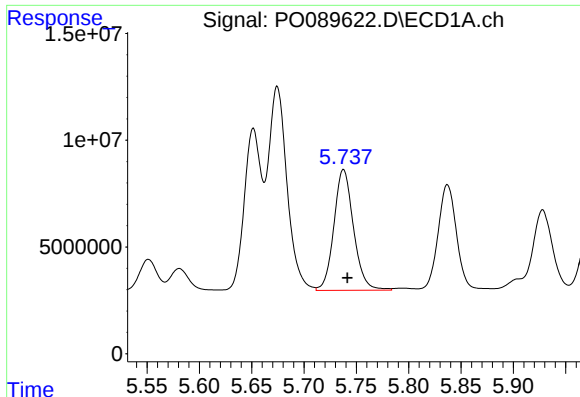
#4 AR-1016-2

R.T.: 5.674 min
Delta R.T.: -0.004 min
Response: 120013468
Conc: 726.88 ng/ml



#4 AR-1016-2

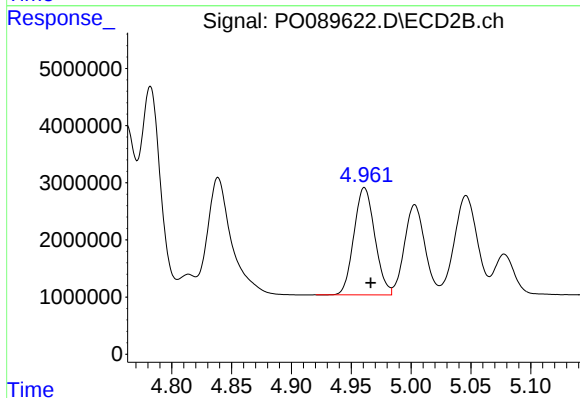
R.T.: 4.782 min
Delta R.T.: -0.005 min
Response: 42081163
Conc: 595.71 ng/ml



#5 AR-1016-3

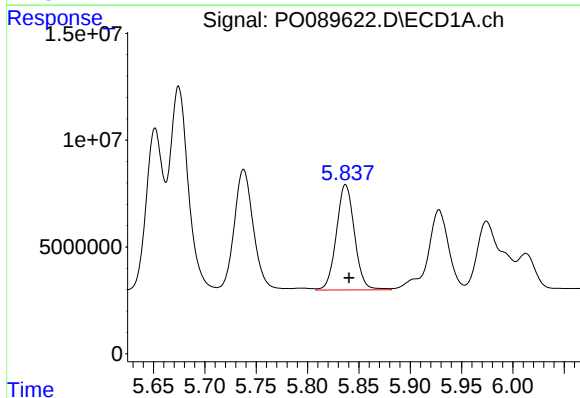
R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 73864719
Conc: 716.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4MSD



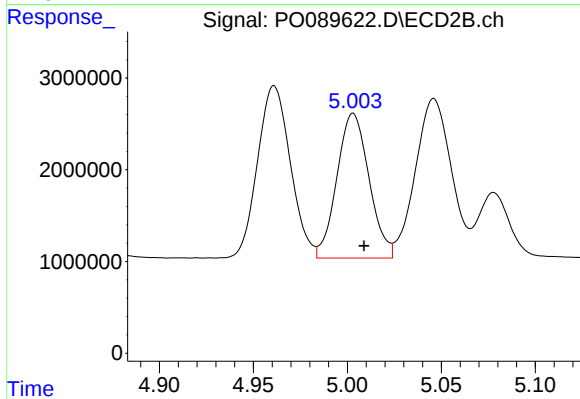
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.005 min
Response: 22788439
Conc: 606.26 ng/ml



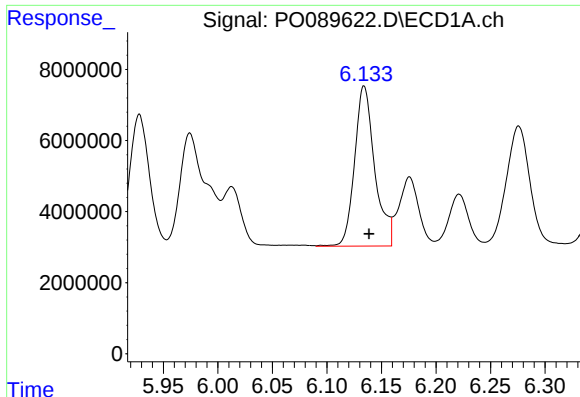
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: -0.004 min
Response: 60787880
Conc: 742.88 ng/ml



#6 AR-1016-4

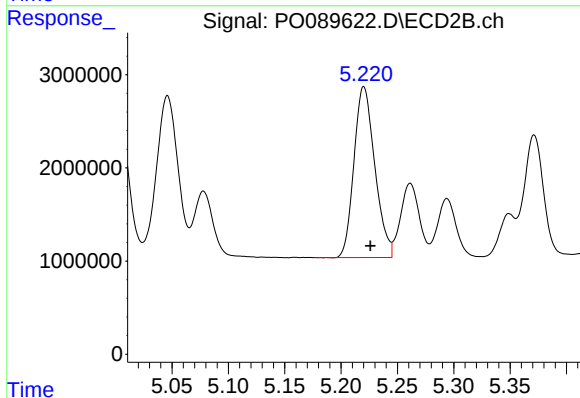
R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 18791417
Conc: 582.97 ng/ml



#7 AR-1016-5

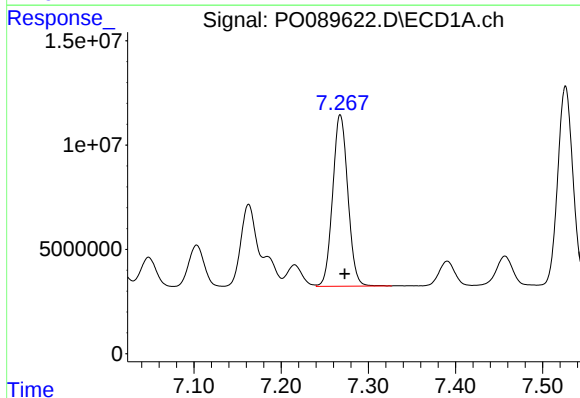
R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 58018984
Conc: 725.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4MSD



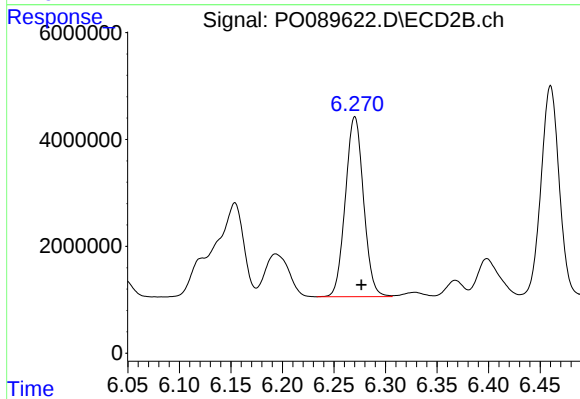
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.006 min
Response: 23563448
Conc: 575.54 ng/ml



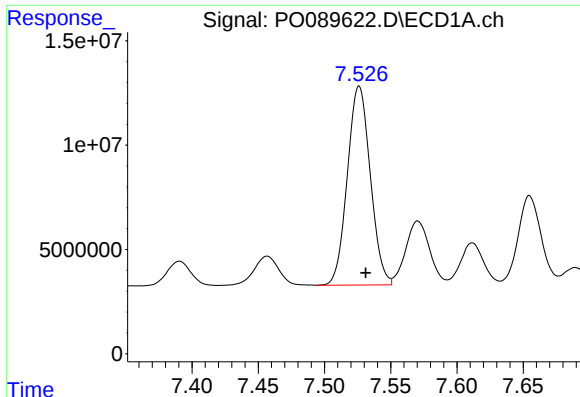
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 99421431
Conc: 692.22 ng/ml



#31 AR-1260-1

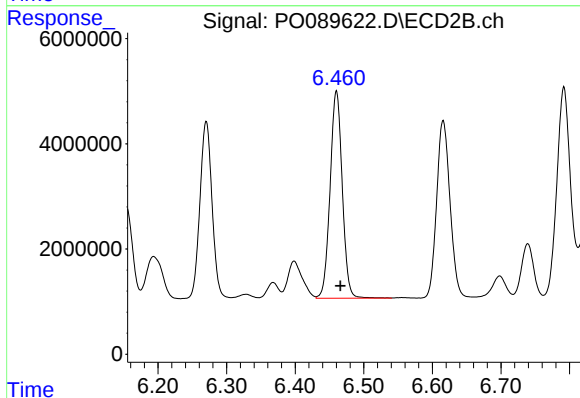
R.T.: 6.270 min
Delta R.T.: -0.006 min
Response: 41386217
Conc: 556.27 ng/ml



#32 AR-1260-2

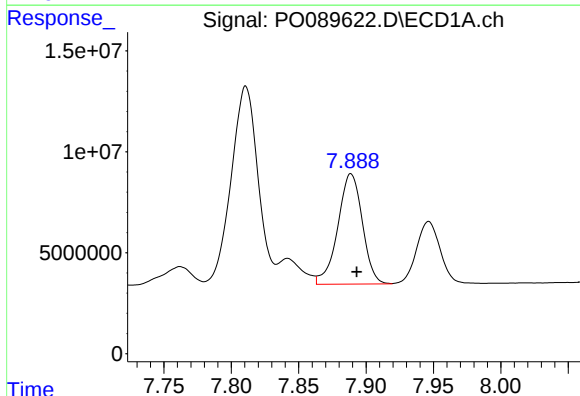
R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 114928441
Conc: 702.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4MSD



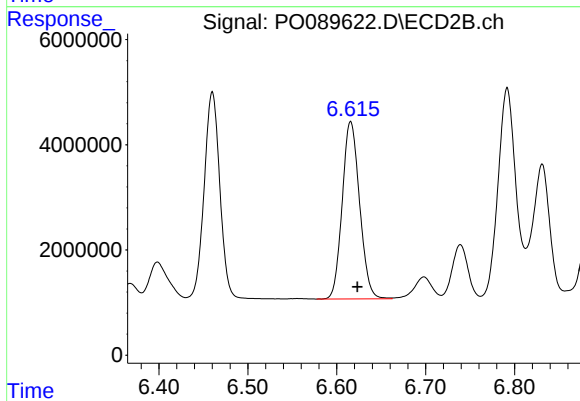
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: -0.006 min
Response: 48635840
Conc: 566.93 ng/ml



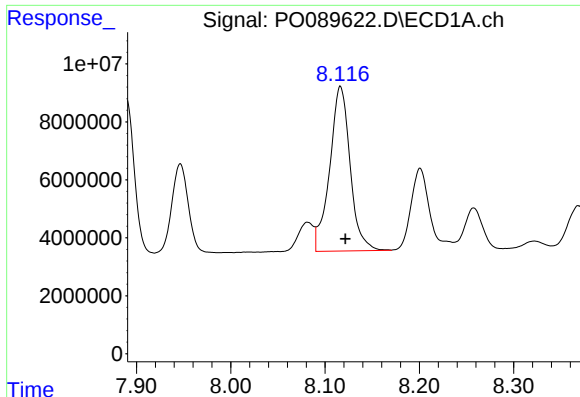
#33 AR-1260-3

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 69738175
Conc: 581.87 ng/ml



#33 AR-1260-3

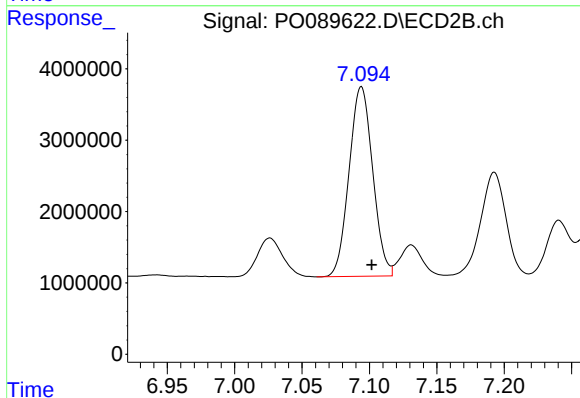
R.T.: 6.616 min
Delta R.T.: -0.008 min
Response: 45753622
Conc: 561.65 ng/ml



#34 AR-1260-4

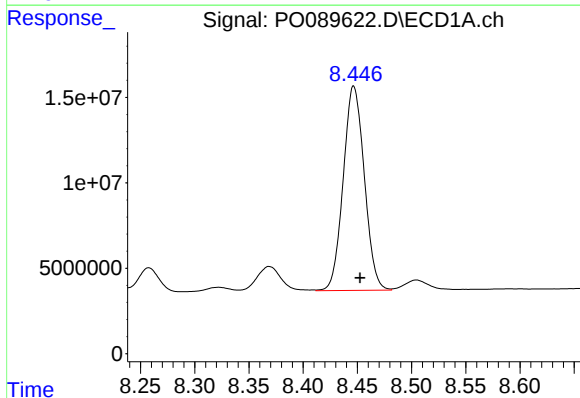
R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 85636781
Conc: 634.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4MSD



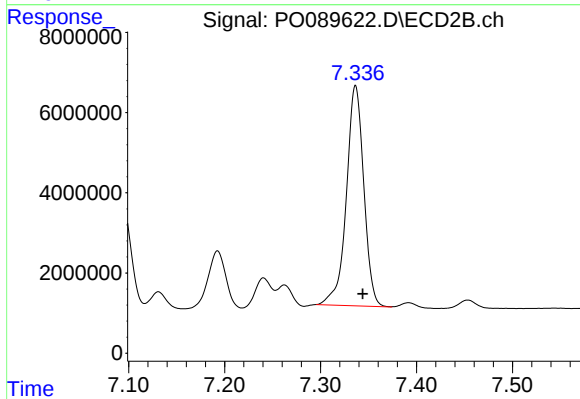
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: -0.008 min
Response: 32478042
Conc: 502.95 ng/ml



#35 AR-1260-5

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 161755917
Conc: 609.50 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.008 min
Response: 69417837
Conc: 524.40 ng/ml