

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102025\
 Data File : PO114508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 20:42
 Operator : YP/AJ
 Sample : PB170164BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170164BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 00:01:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 18 06:07:58 2025
 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...	4.356	3.658	131.6E6	93726485	24.233	23.418
2) SA Decachlor...	9.942	8.661	83177196	75057293	22.844	22.518
Target Compounds						
3) L1 AR-1016-1	5.494	4.739	56775244	53779621	314.792	319.386
4) L1 AR-1016-2	5.516	4.759	92533775	76807598	304.090	317.340
5) L1 AR-1016-3	5.578	4.933	51924049	40460564	293.601	325.891
6) L1 AR-1016-4	5.674	4.976	42513186	31509418	309.064	326.436
7) L1 AR-1016-5	5.965	5.188	38038379	40327820	301.257	315.417
31) L7 AR-1260-1	7.078	6.220	67951247	83833298	311.802	356.005
32) L7 AR-1260-2	7.332	6.407	97583411	122.2E6	316.311	365.428
33) L7 AR-1260-3	7.689	6.560	59833765	96846054	233.297	328.357 #
34) L7 AR-1260-4	7.911	7.032	63944363	71782532	274.534	322.026
35) L7 AR-1260-5	8.218	7.273	152.3E6	184.5E6	262.431	300.941

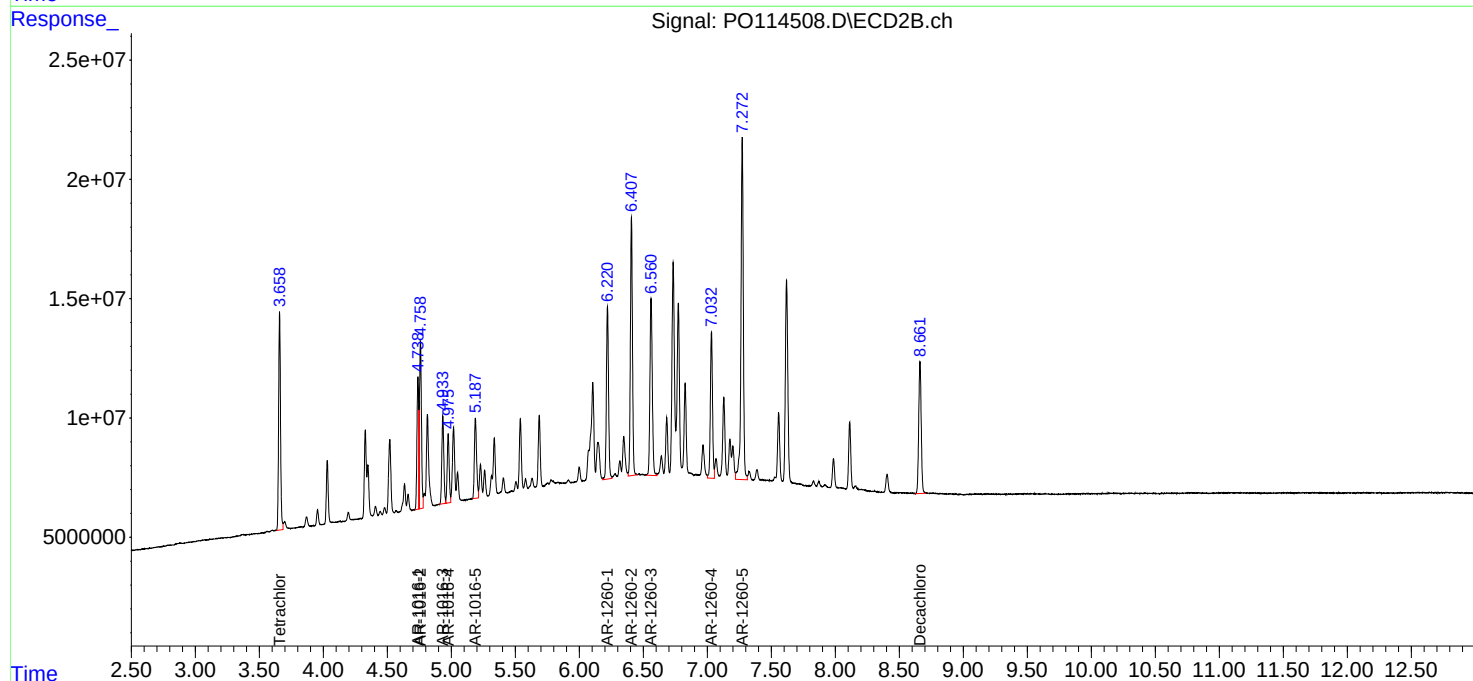
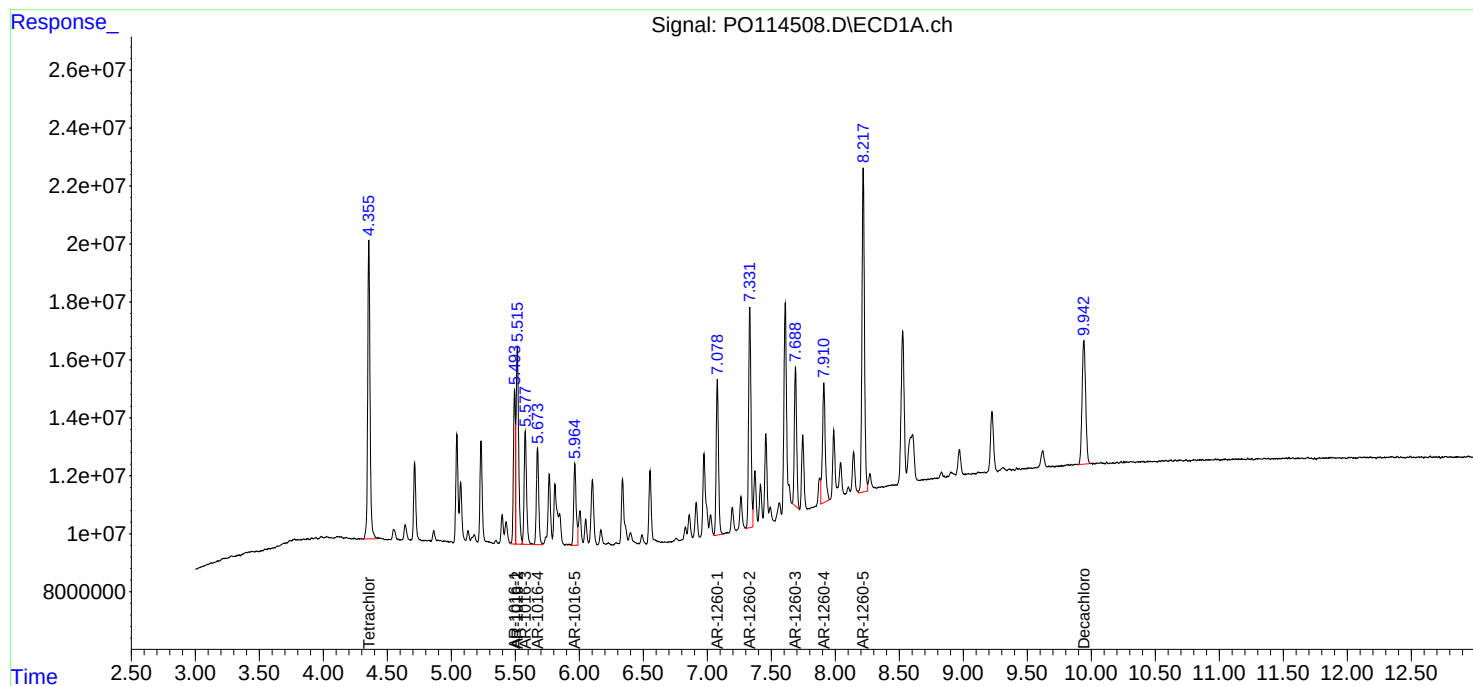
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

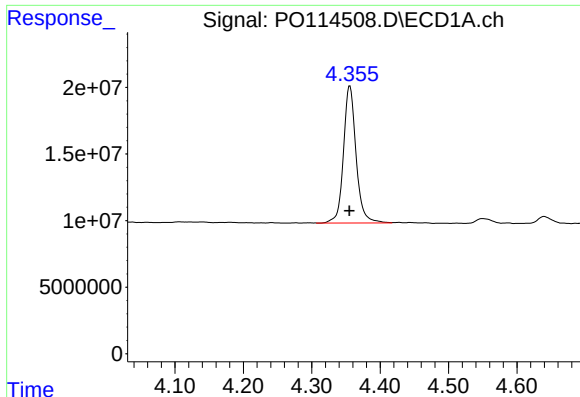
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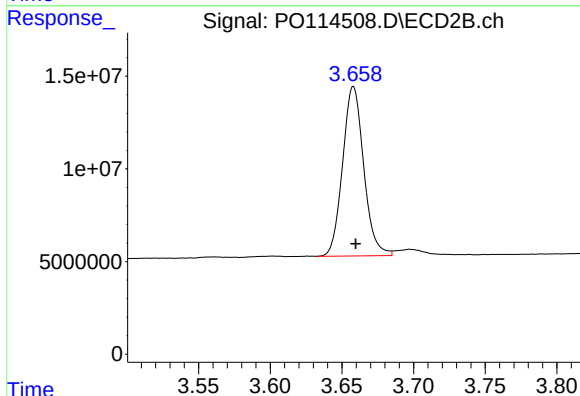




#1 Tetrachloro-m-xylene

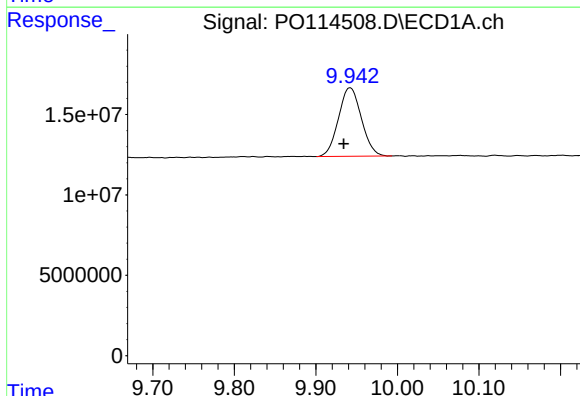
R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 131560505
Conc: 24.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BSD



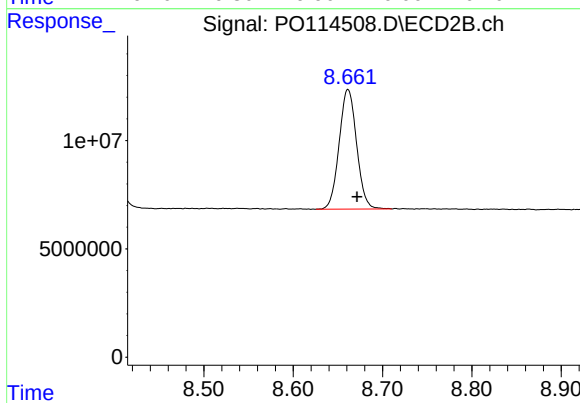
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.002 min
Response: 93726485
Conc: 23.42 ng/ml



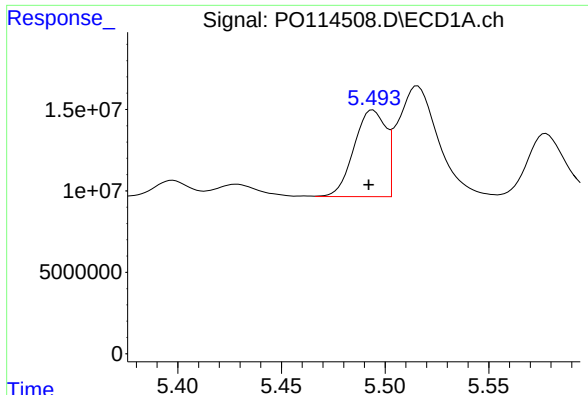
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.008 min
Response: 83177196
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

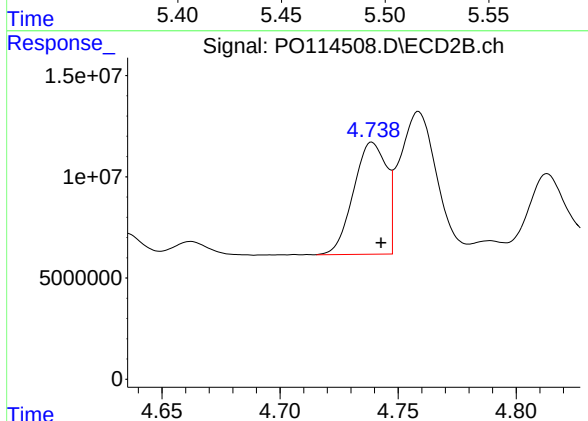
R.T.: 8.661 min
Delta R.T.: -0.010 min
Response: 75057293
Conc: 22.52 ng/ml



#3 AR-1016-1

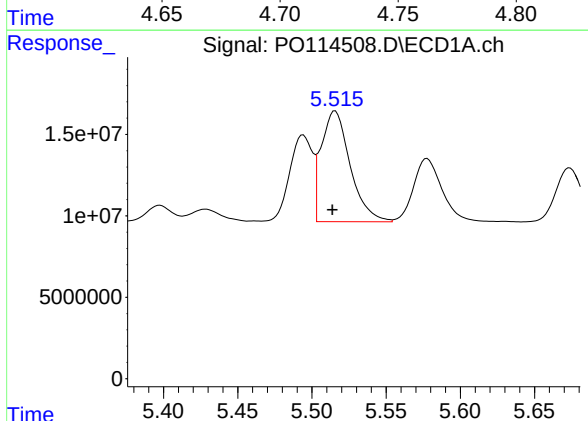
R.T.: 5.494 min
Delta R.T.: 0.002 min
Response: 56775244
Conc: 314.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BSD



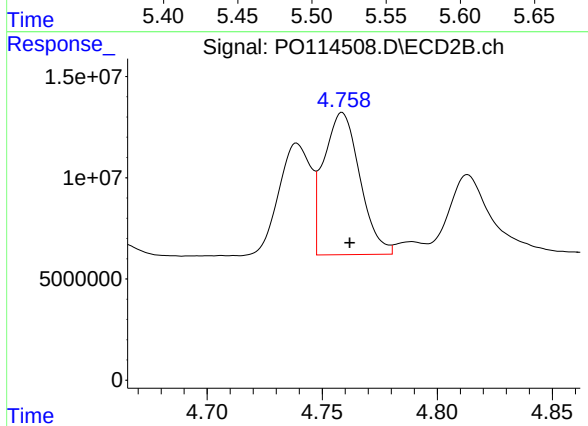
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 53779621
Conc: 319.39 ng/ml



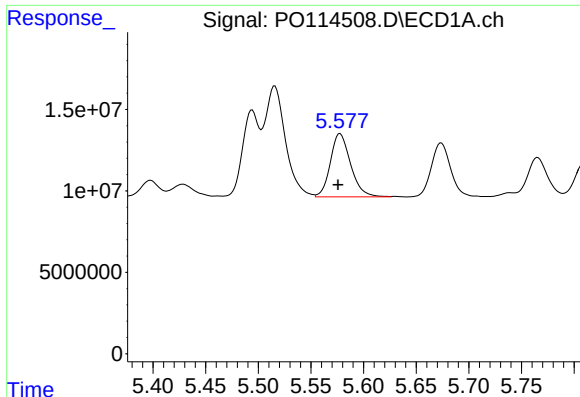
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 92533775
Conc: 304.09 ng/ml



#4 AR-1016-2

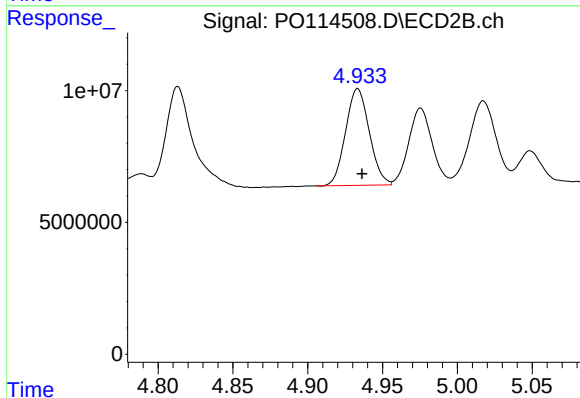
R.T.: 4.759 min
Delta R.T.: -0.003 min
Response: 76807598
Conc: 317.34 ng/ml



#5 AR-1016-3

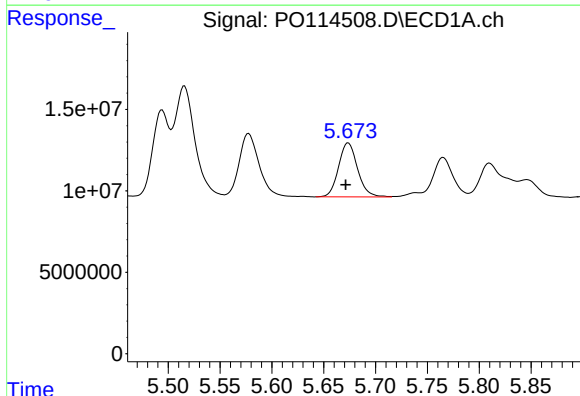
R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 51924049
Conc: 293.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BSD



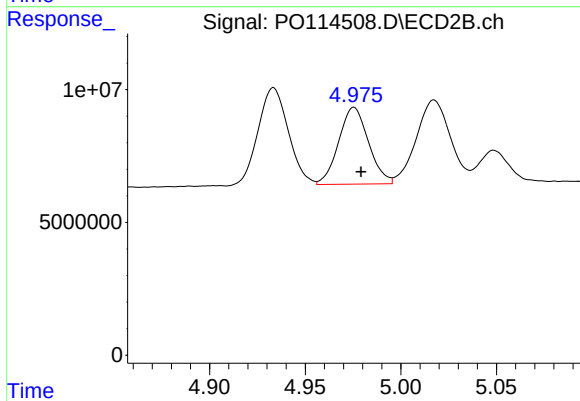
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 40460564
Conc: 325.89 ng/ml



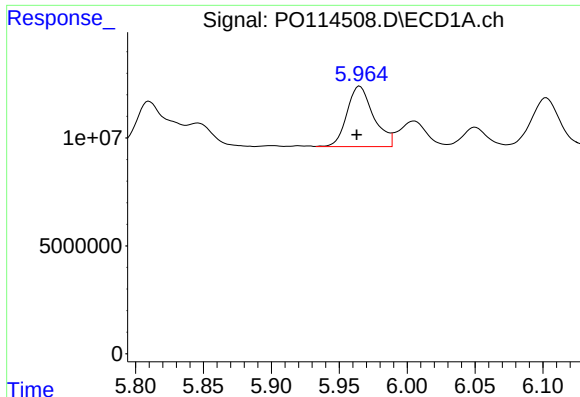
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: 0.002 min
Response: 42513186
Conc: 309.06 ng/ml



#6 AR-1016-4

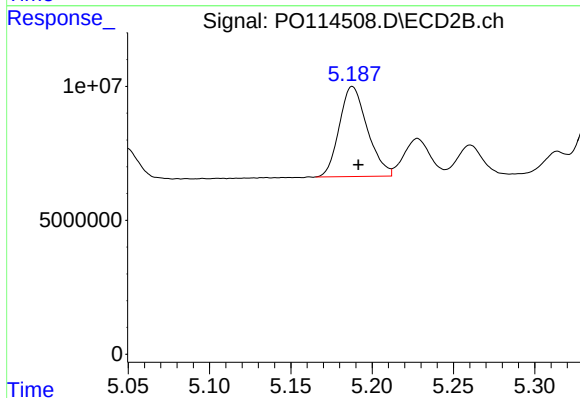
R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 31509418
Conc: 326.44 ng/ml



#7 AR-1016-5

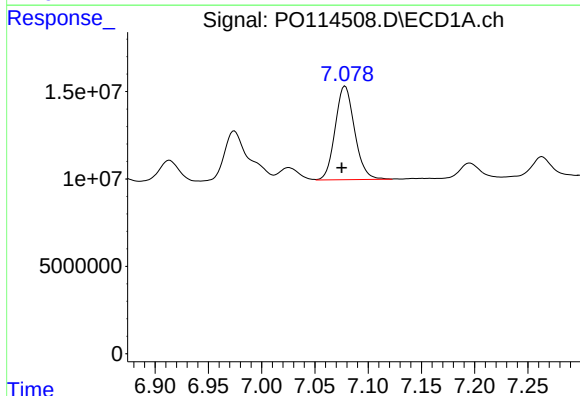
R.T.: 5.965 min
Delta R.T.: 0.002 min
Response: 38038379
Conc: 301.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BSD



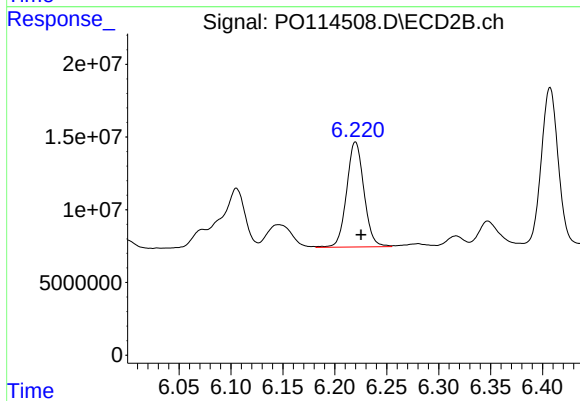
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.004 min
Response: 40327820
Conc: 315.42 ng/ml



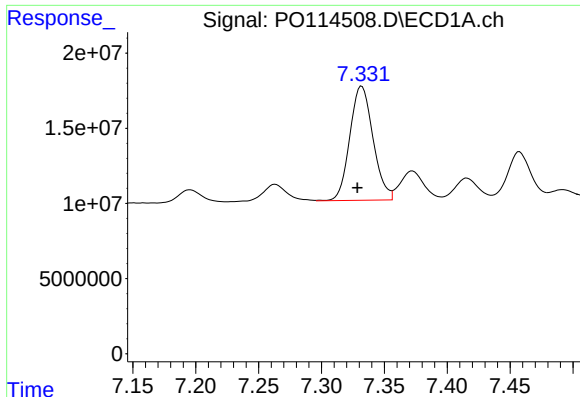
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 67951247
Conc: 311.80 ng/ml



#31 AR-1260-1

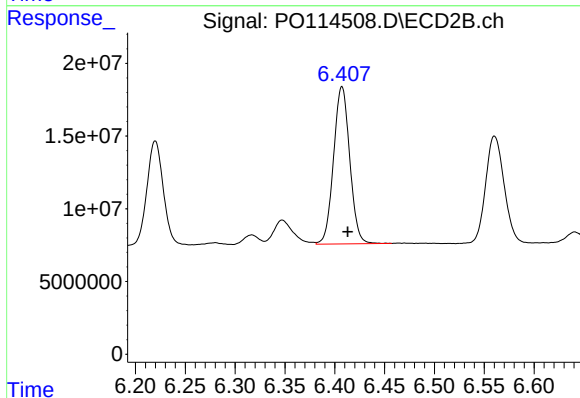
R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 83833298
Conc: 356.01 ng/ml



#32 AR-1260-2

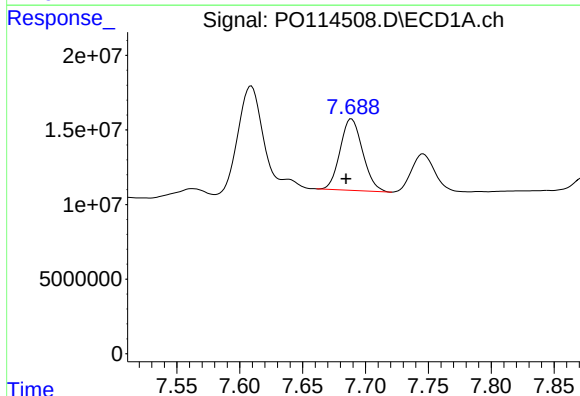
R.T.: 7.332 min
Delta R.T.: 0.003 min
Response: 97583411
Conc: 316.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BSD



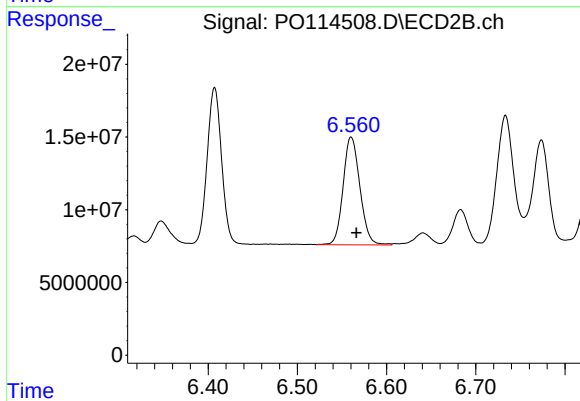
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 122195018
Conc: 365.43 ng/ml



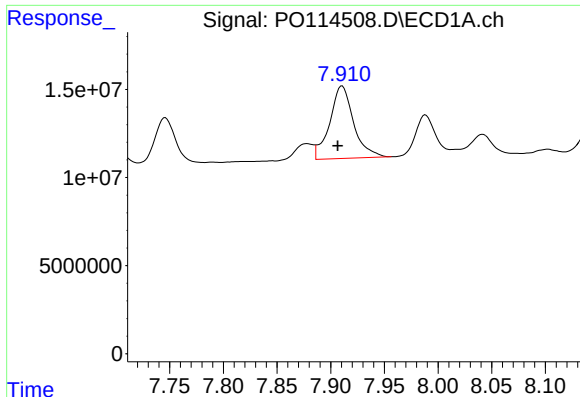
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: 0.004 min
Response: 59833765
Conc: 233.30 ng/ml



#33 AR-1260-3

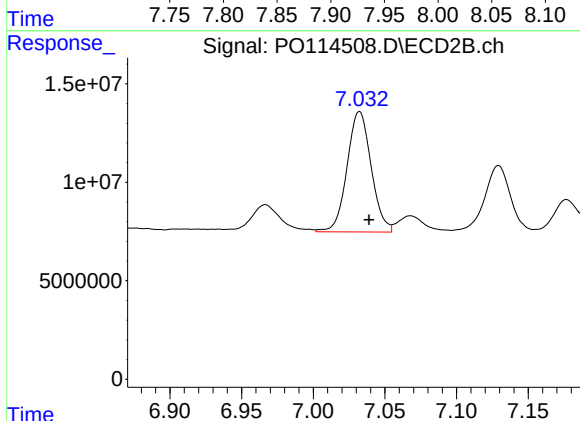
R.T.: 6.560 min
Delta R.T.: -0.006 min
Response: 96846054
Conc: 328.36 ng/ml



#34 AR-1260-4

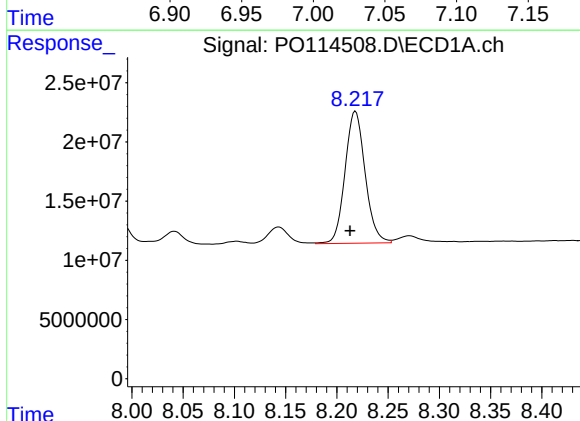
R.T.: 7.911 min
Delta R.T.: 0.004 min
Response: 63944363
Conc: 274.53 ng/ml

Instrument :
ECD_O
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PB170164BSD



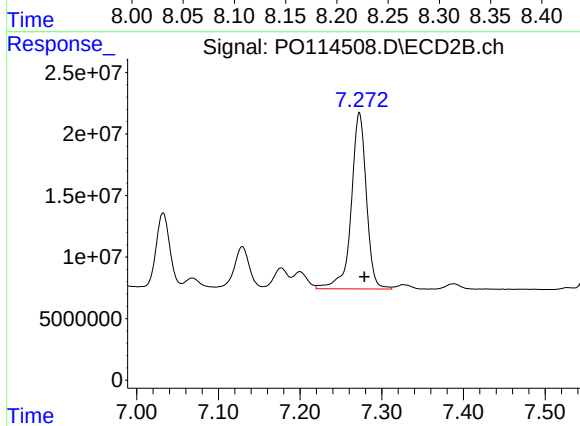
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 71782532
Conc: 322.03 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 152252323
Conc: 262.43 ng/ml



#35 AR-1260-5

R.T.: 7.273 min
Delta R.T.: -0.006 min
Response: 184465115
Conc: 300.94 ng/ml