

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102025\
 Data File : PO114507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 20:24
 Operator : YP/AJ
 Sample : PB170164BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170164BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 00:01:32 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	131.0E6	94683574	24.125	23.658
2) SA Decachlor...	9.943	8.661	83827228	73928265	23.022	22.179
Target Compounds						
3) L1 AR-1016-1	5.495	4.739	57625680	53298936	319.508	316.531
4) L1 AR-1016-2	5.516	4.758	90788687	75870423	298.355	313.468
5) L1 AR-1016-3	5.578	4.932	51928628	40487212	293.627	326.106
6) L1 AR-1016-4	5.674	4.975	42382693	31353652	308.116	324.823
7) L1 AR-1016-5	5.966	5.187	38655893	39947726	306.147	312.444
31) L7 AR-1260-1	7.078	6.219	67889009	82680790	311.516	351.111
32) L7 AR-1260-2	7.333	6.407	96347784	121.0E6	312.306	361.866
33) L7 AR-1260-3	7.690	6.560	59350993	94380428	231.415	319.997 #
34) L7 AR-1260-4	7.911	7.032	63581574	68849418	272.977	308.867
35) L7 AR-1260-5	8.218	7.272	150.5E6	178.4E6	259.469	291.066

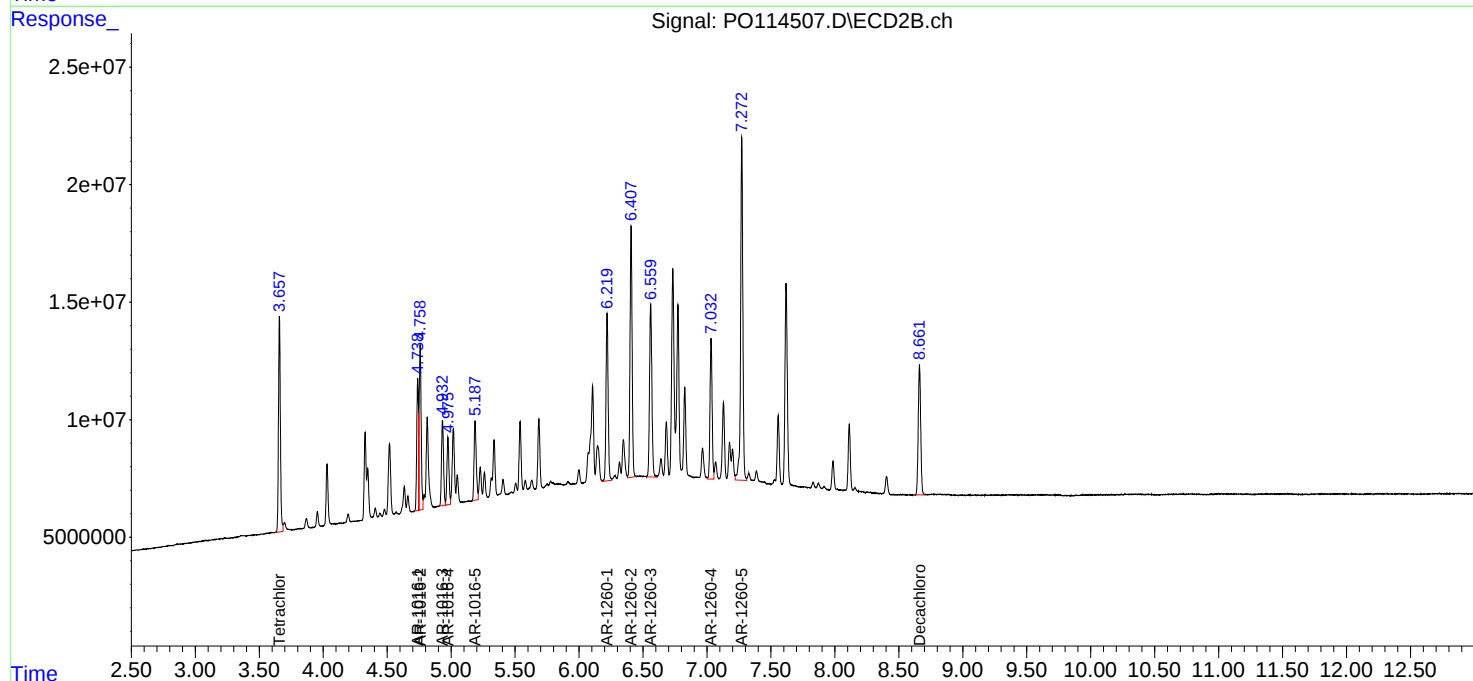
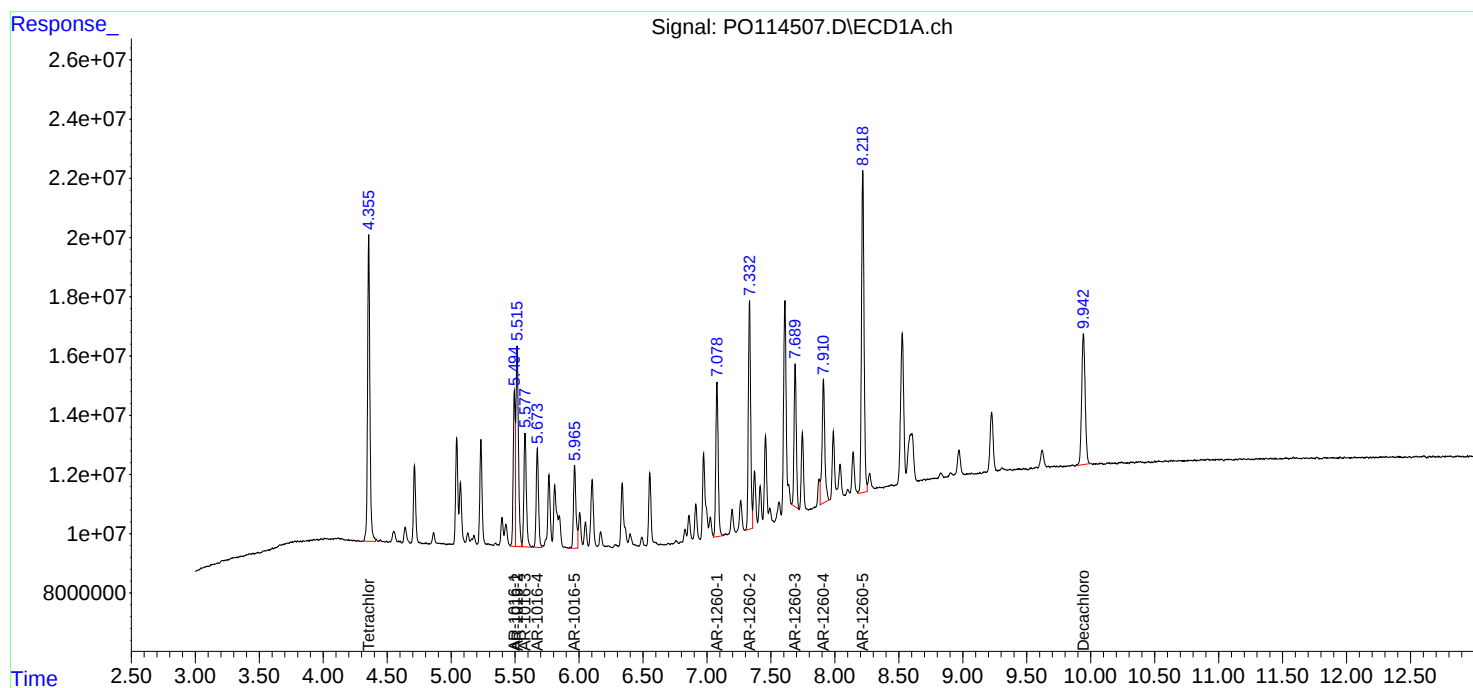
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

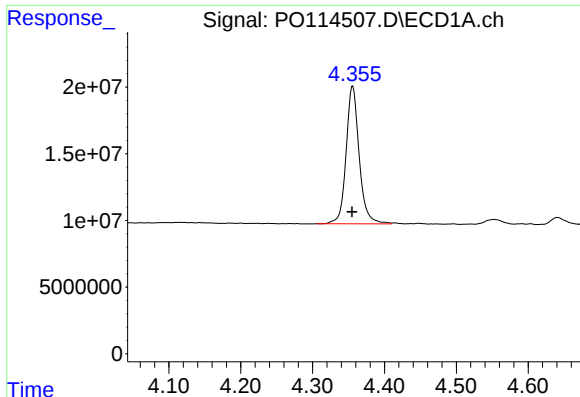
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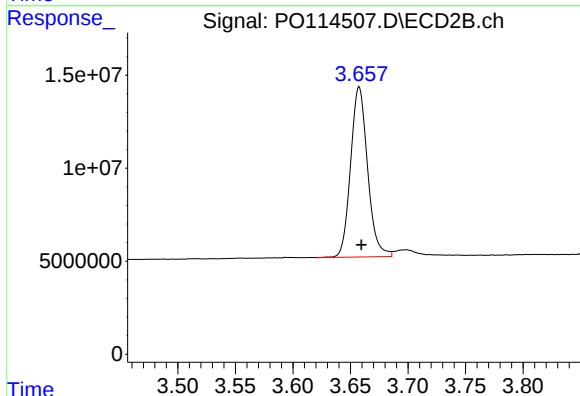




#1 Tetrachloro-m-xylene

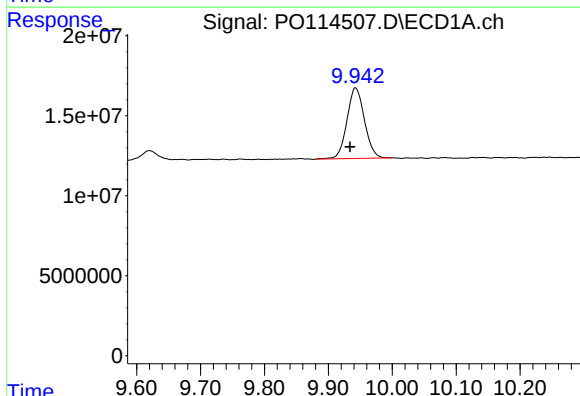
R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 130971303
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BS



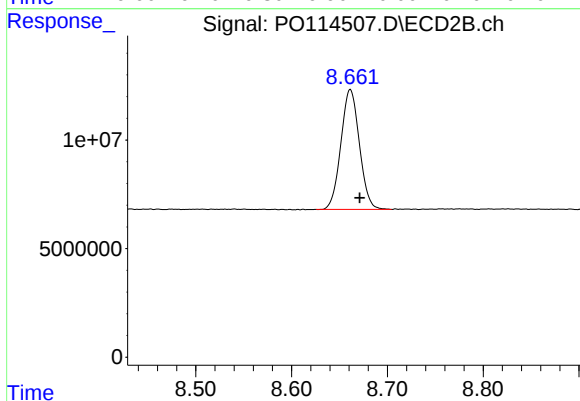
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.002 min
Response: 94683574
Conc: 23.66 ng/ml



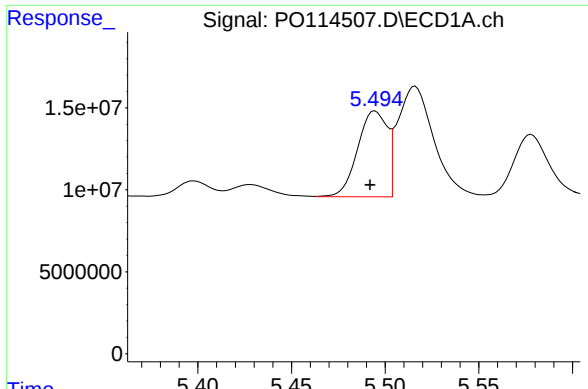
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: 0.008 min
Response: 83827228
Conc: 23.02 ng/ml



#2 Decachlorobiphenyl

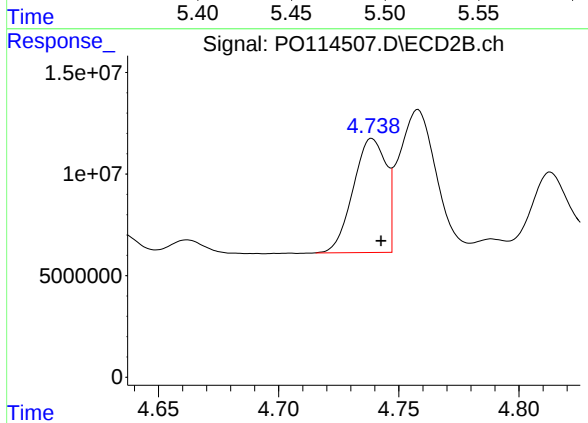
R.T.: 8.661 min
Delta R.T.: -0.010 min
Response: 73928265
Conc: 22.18 ng/ml



#3 AR-1016-1

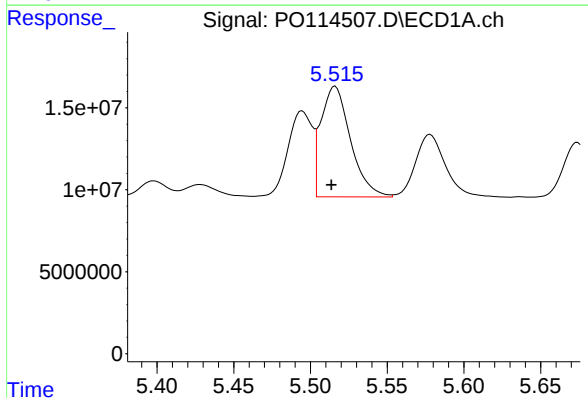
R.T.: 5.495 min
Delta R.T.: 0.003 min
Response: 57625680
Conc: 319.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BS



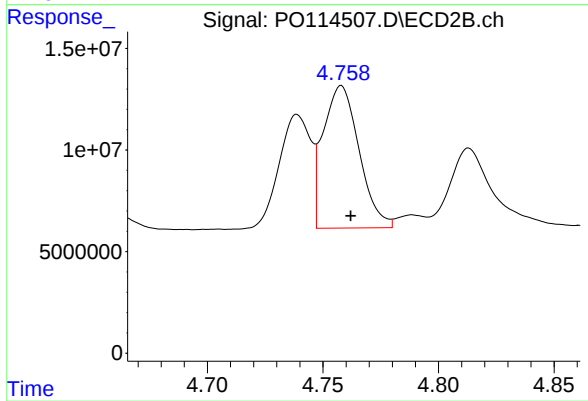
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 53298936
Conc: 316.53 ng/ml



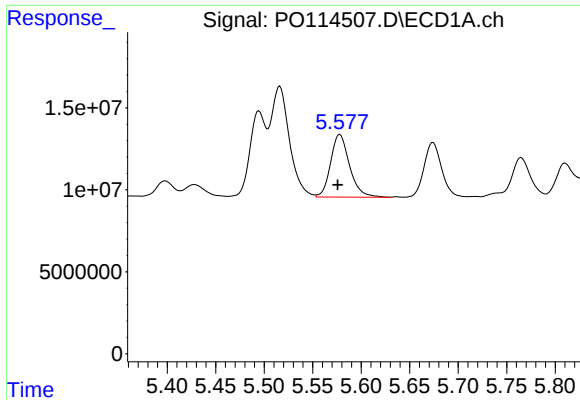
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 90788687
Conc: 298.36 ng/ml



#4 AR-1016-2

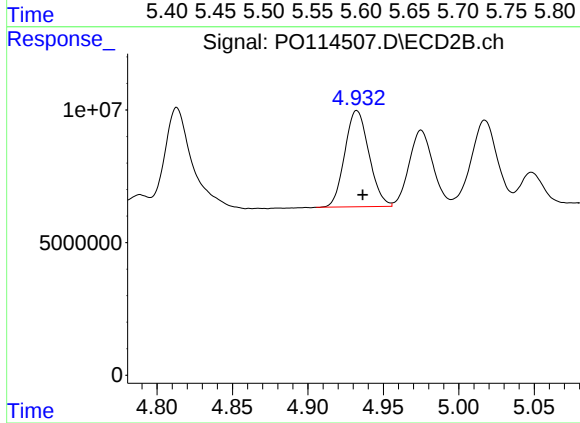
R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 75870423
Conc: 313.47 ng/ml



#5 AR-1016-3

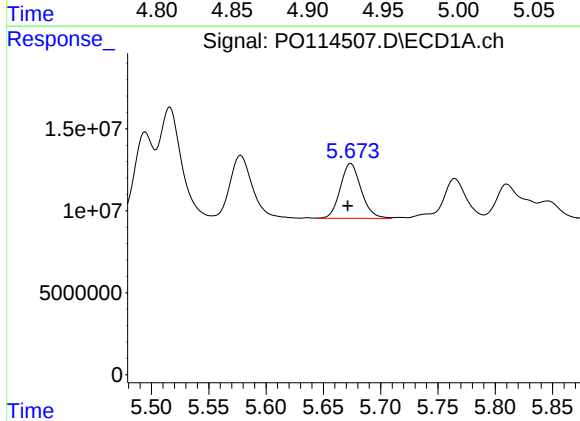
R.T.: 5.578 min
Delta R.T.: 0.002 min
Response: 51928628
Conc: 293.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BS



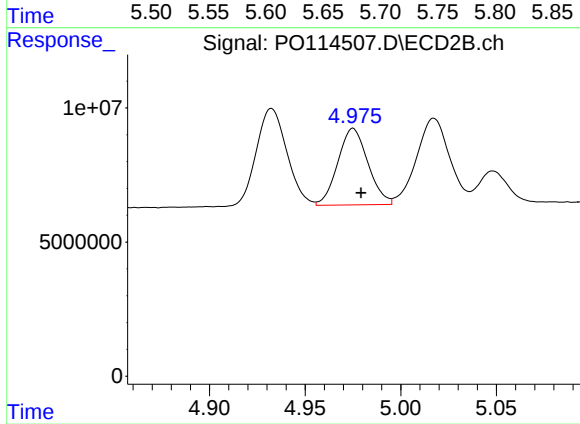
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.004 min
Response: 40487212
Conc: 326.11 ng/ml



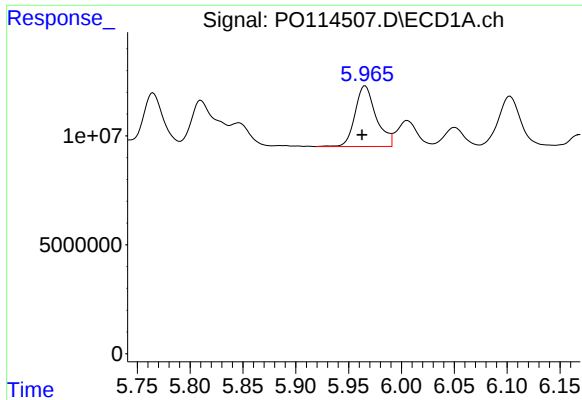
#6 AR-1016-4

R.T.: 5.674 min
Delta R.T.: 0.003 min
Response: 42382693
Conc: 308.12 ng/ml



#6 AR-1016-4

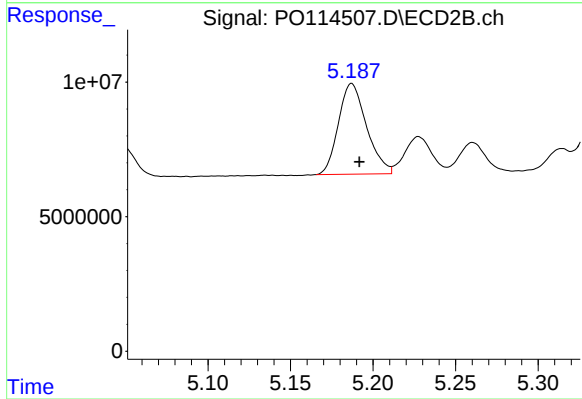
R.T.: 4.975 min
Delta R.T.: -0.004 min
Response: 31353652
Conc: 324.82 ng/ml



#7 AR-1016-5

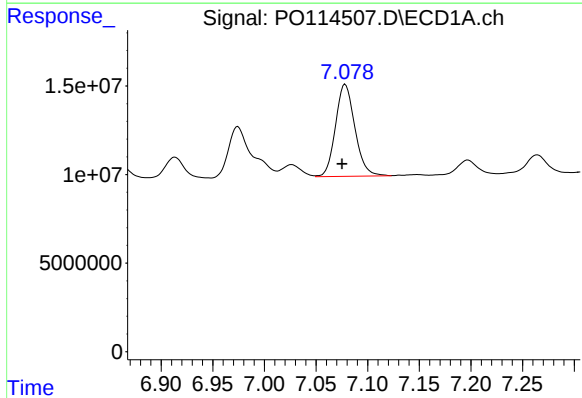
R.T.: 5.966 min
Delta R.T.: 0.003 min
Response: 38655893
Conc: 306.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BS



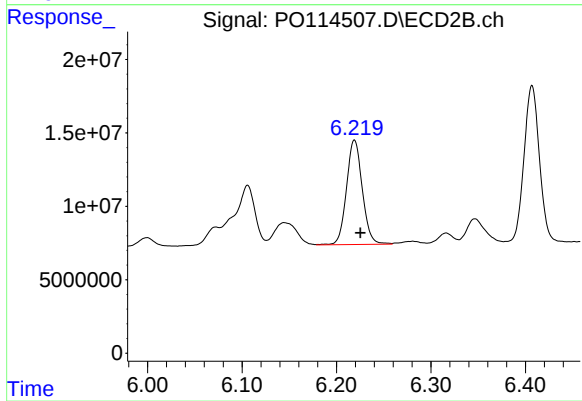
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.005 min
Response: 39947726
Conc: 312.44 ng/ml



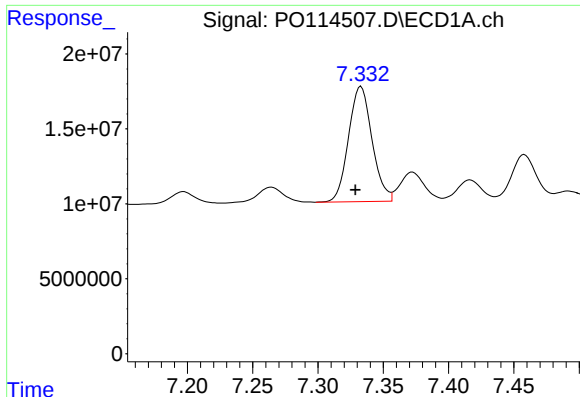
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 67889009
Conc: 311.52 ng/ml



#31 AR-1260-1

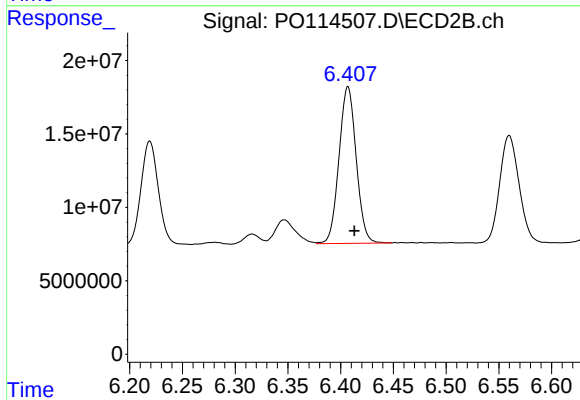
R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 82680790
Conc: 351.11 ng/ml



#32 AR-1260-2

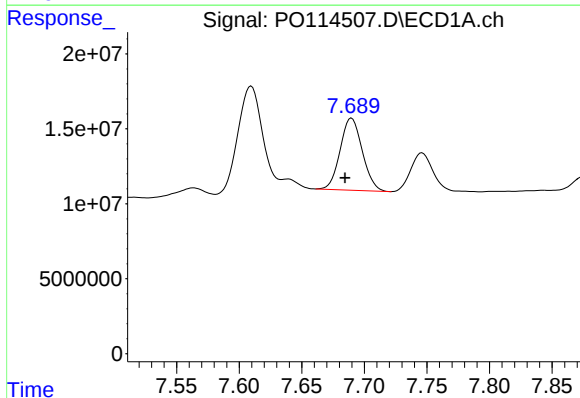
R.T.: 7.333 min
Delta R.T.: 0.004 min
Response: 96347784
Conc: 312.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BS



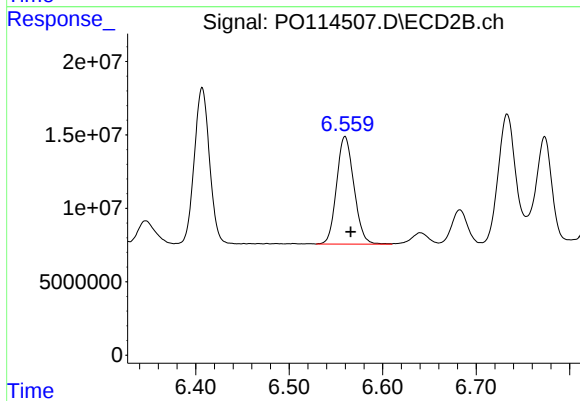
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 121003797
Conc: 361.87 ng/ml



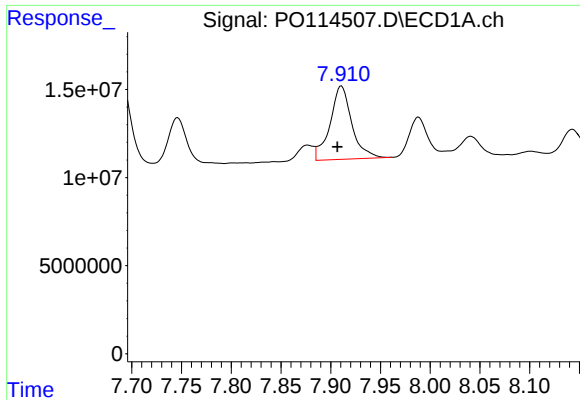
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: 0.005 min
Response: 59350993
Conc: 231.41 ng/ml



#33 AR-1260-3

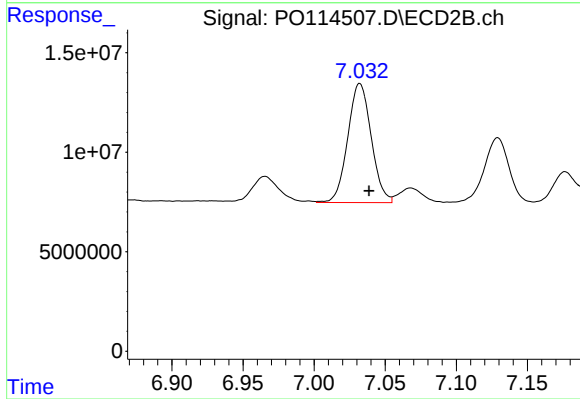
R.T.: 6.560 min
Delta R.T.: -0.006 min
Response: 94380428
Conc: 320.00 ng/ml



#34 AR-1260-4

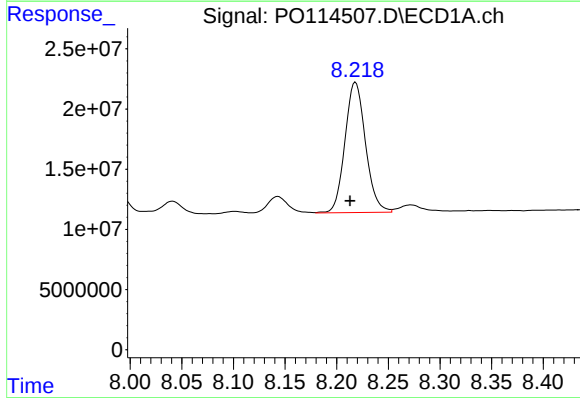
R.T.: 7.911 min
Delta R.T.: 0.004 min
Response: 63581574
Conc: 272.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170164BS



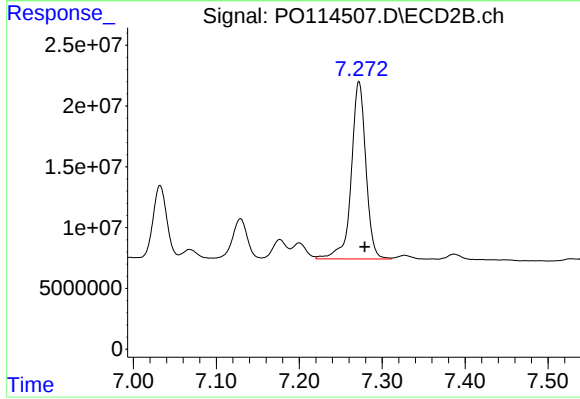
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 68849418
Conc: 308.87 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 150533527
Conc: 259.47 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.007 min
Response: 178412170
Conc: 291.07 ng/ml