

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080723\
 Data File : P0096722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 16:39
 Operator : YP/AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

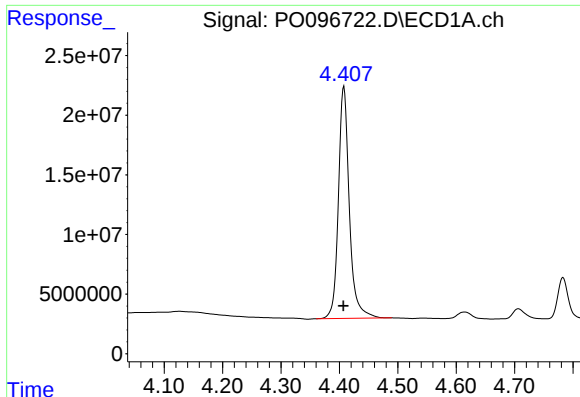
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:01:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 01:53:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.408	3.622	252.6E6	99901948	74.642	74.529
2)	SA Decachlor...	10.340	8.644	165.0E6	82633520	74.775	74.336
Target Compounds							
3)	L1 AR-1016-1	5.591	4.709	69120393	31766264	748.730	747.533
4)	L1 AR-1016-2	5.613	4.728	99388625	44390571	751.459	743.332
5)	L1 AR-1016-3	5.676	4.904	61892980	24274118	748.396	746.526
6)	L1 AR-1016-4	5.776	4.946	49431940	20520581	740.725	743.125
7)	L1 AR-1016-5	6.076	5.160	52119216	26483785	742.678	744.493
31)	L7 AR-1260-1	7.230	6.196	91002449	49844148	746.248	743.345
32)	L7 AR-1260-2	7.494	6.385	99221725	58357031	746.748	744.691
33)	L7 AR-1260-3	7.863	6.539	77504845	55234111	747.981	745.059
34)	L7 AR-1260-4	8.095	7.012	84487265	45854862	745.487	743.827
35)	L7 AR-1260-5	8.429	7.256	157.4E6	100.6E6	748.111	745.327

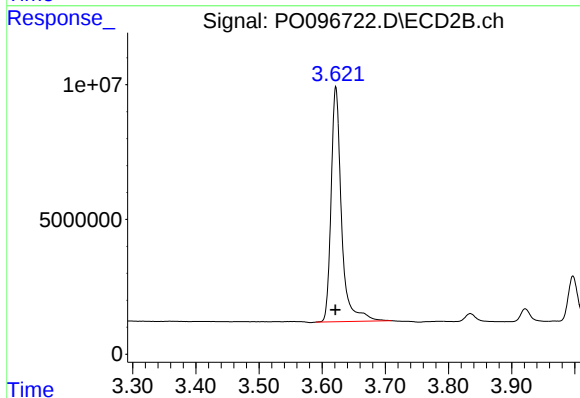
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

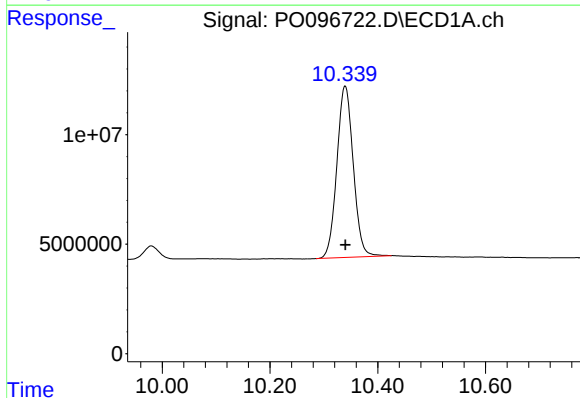
R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 252581399
Conc: 74.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



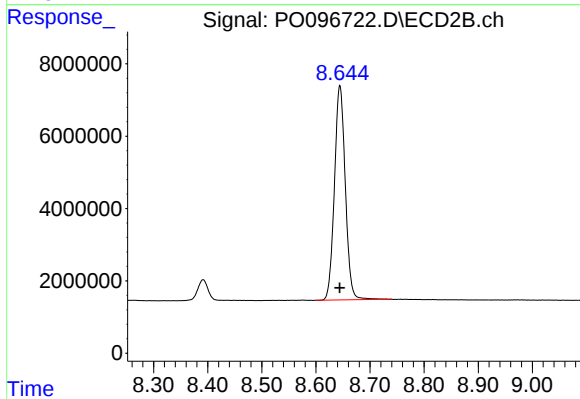
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.000 min
Response: 99901948
Conc: 74.53 ng/ml



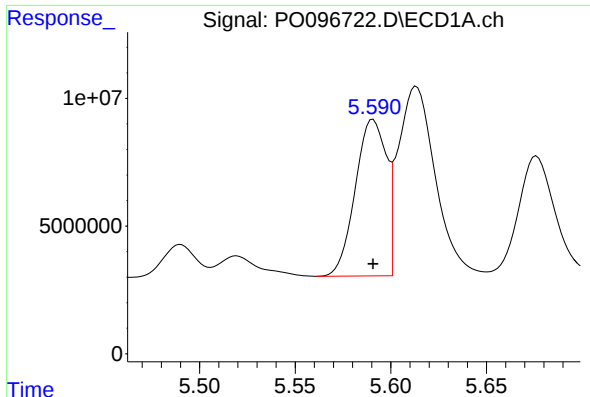
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.000 min
Response: 164983162
Conc: 74.77 ng/ml



#2 Decachlorobiphenyl

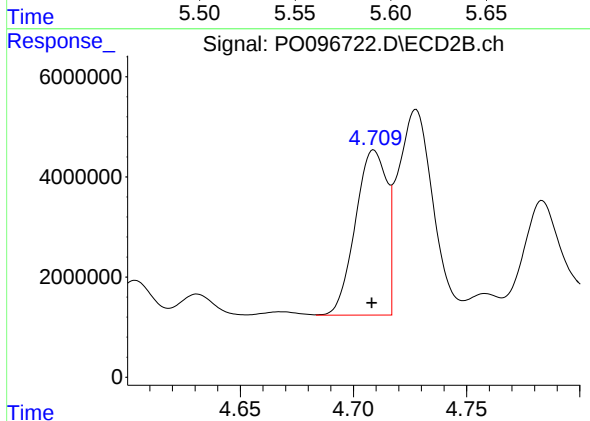
R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 82633520
Conc: 74.34 ng/ml



#3 AR-1016-1

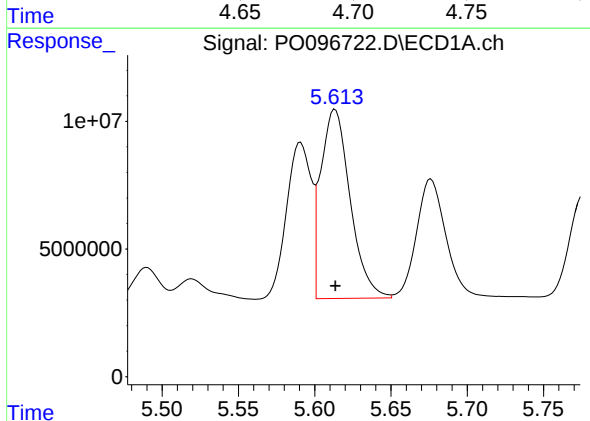
R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 69120393
Conc: 748.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



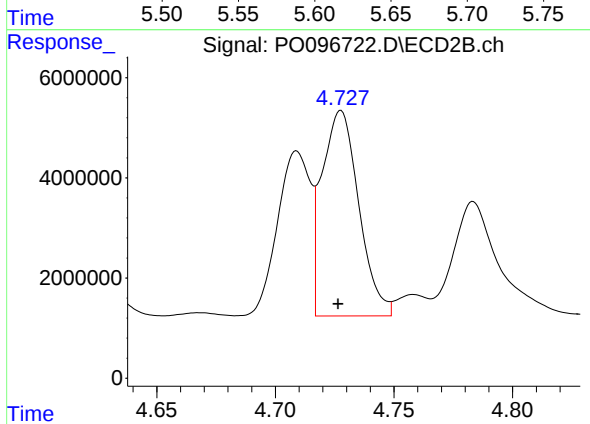
#3 AR-1016-1

R.T.: 4.709 min
Delta R.T.: 0.001 min
Response: 31766264
Conc: 747.53 ng/ml



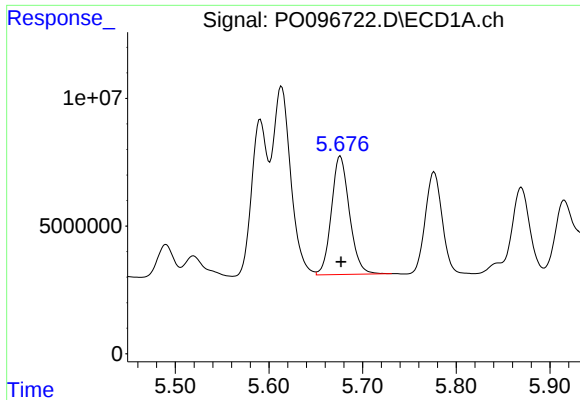
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 99388625
Conc: 751.46 ng/ml



#4 AR-1016-2

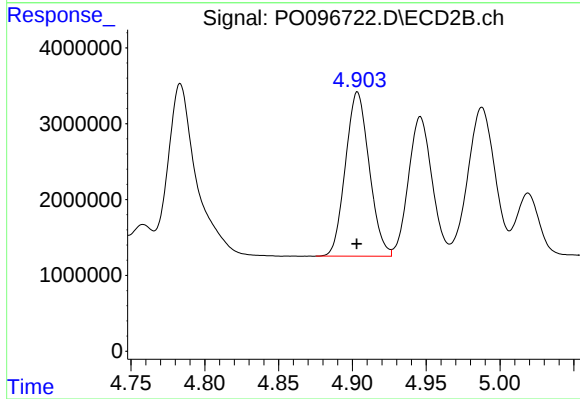
R.T.: 4.728 min
Delta R.T.: 0.001 min
Response: 44390571
Conc: 743.33 ng/ml



#5 AR-1016-3

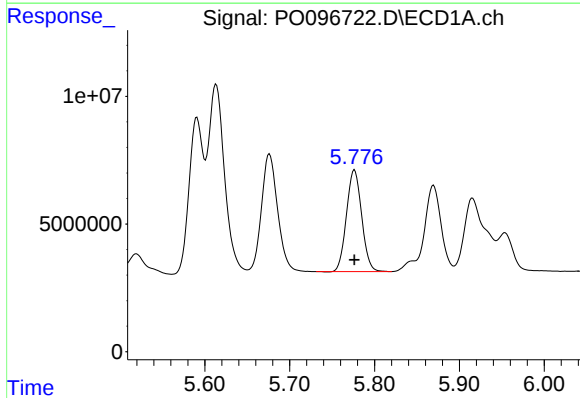
R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 61892980
Conc: 748.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



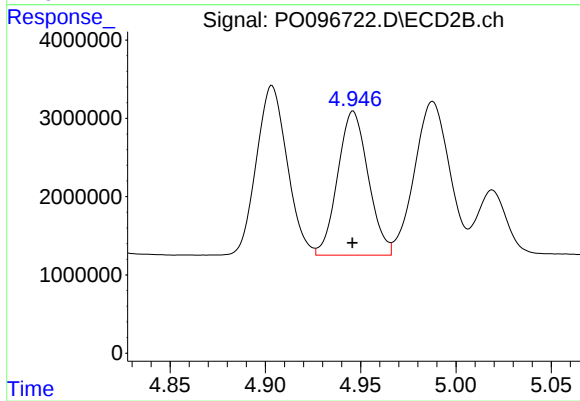
#5 AR-1016-3

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 24274118
Conc: 746.53 ng/ml



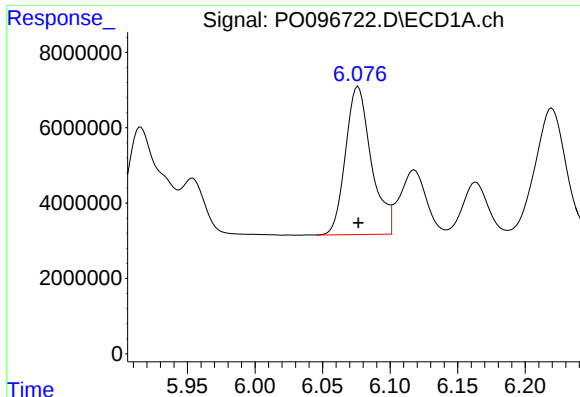
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 49431940
Conc: 740.73 ng/ml



#6 AR-1016-4

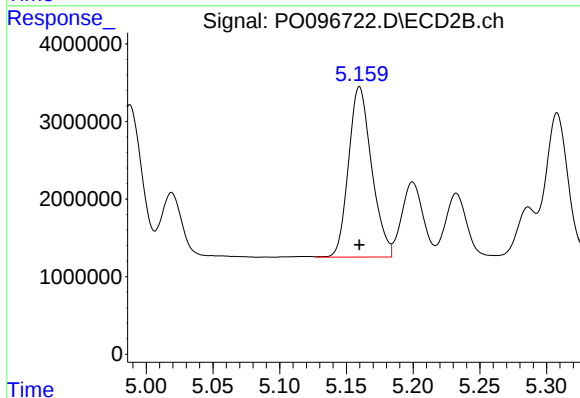
R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 20520581
Conc: 743.13 ng/ml



#7 AR-1016-5

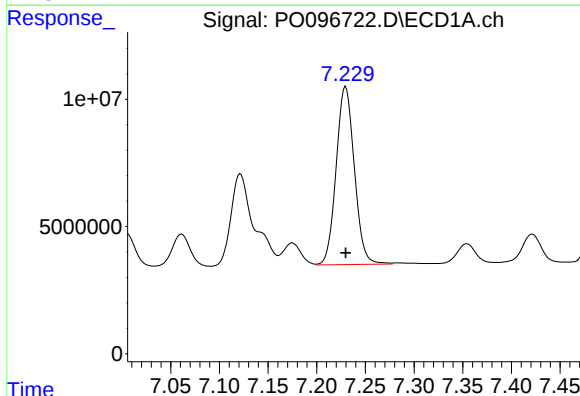
R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 52119216
Conc: 742.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



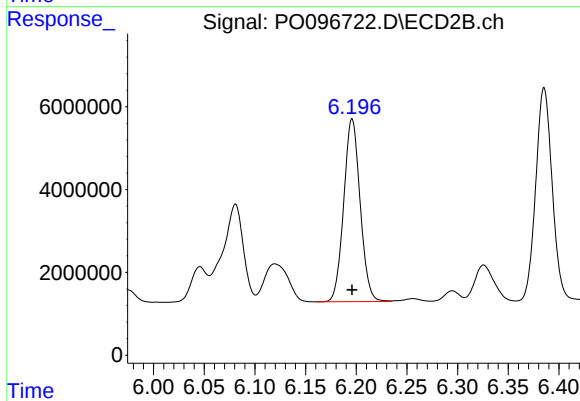
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 26483785
Conc: 744.49 ng/ml



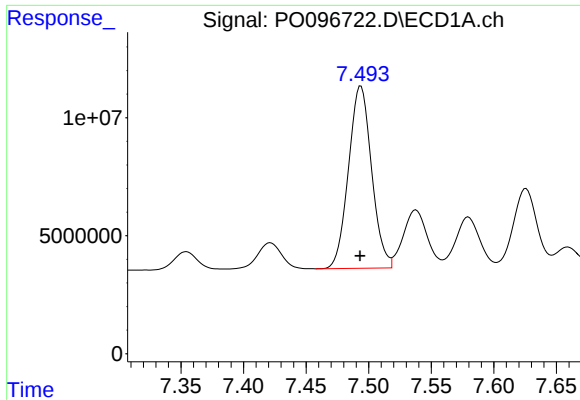
#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 91002449
Conc: 746.25 ng/ml



#31 AR-1260-1

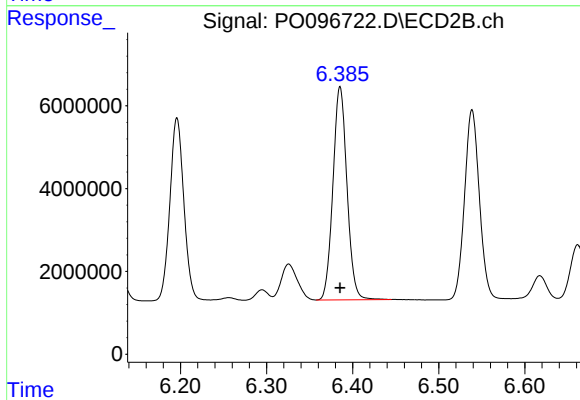
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 49844148
Conc: 743.34 ng/ml



#32 AR-1260-2

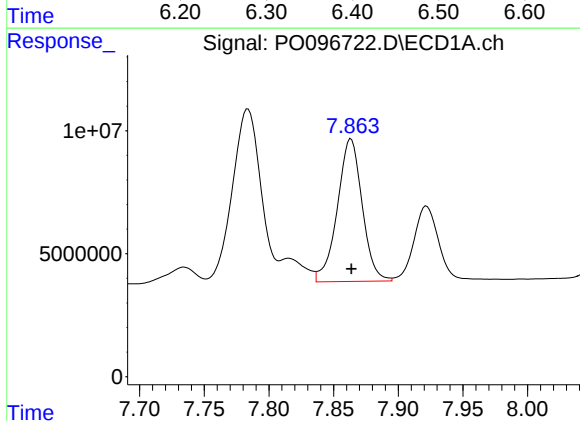
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 99221725
Conc: 746.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



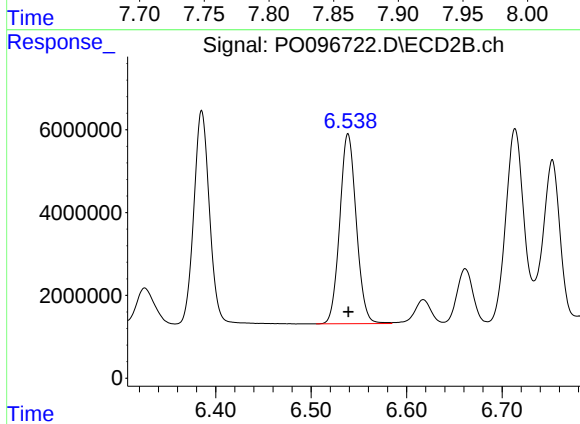
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 58357031
Conc: 744.69 ng/ml



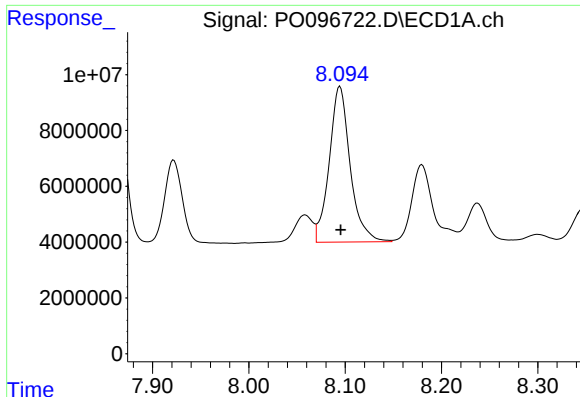
#33 AR-1260-3

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 77504845
Conc: 747.98 ng/ml



#33 AR-1260-3

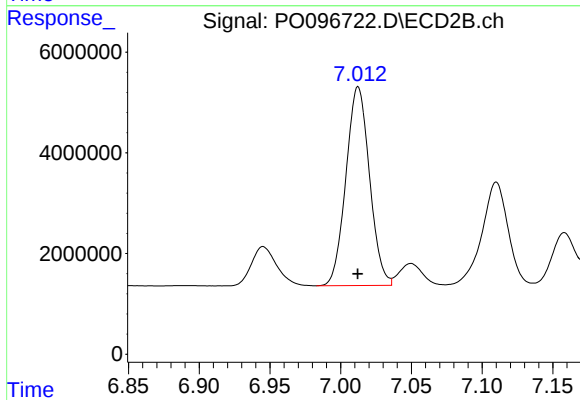
R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 55234111
Conc: 745.06 ng/ml



#34 AR-1260-4

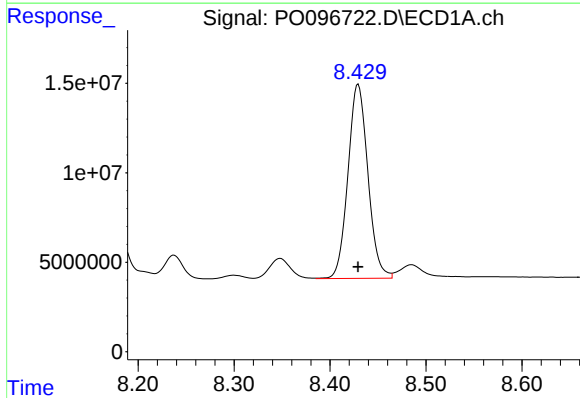
R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 84487265
Conc: 745.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



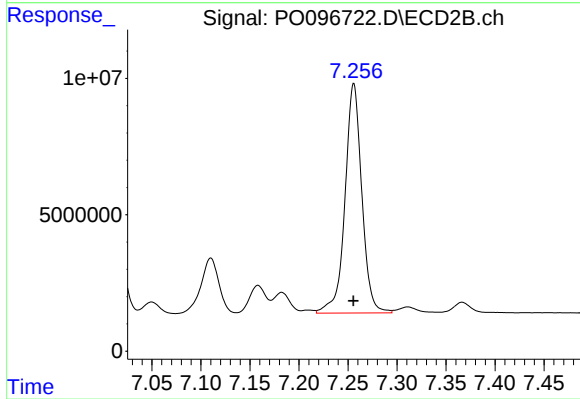
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 45854862
Conc: 743.83 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 157394853
Conc: 748.11 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 100578969
Conc: 745.33 ng/ml