

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072523\
 Data File : P0096320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 09:19
 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: Jul 25 19:25:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.411	3.625	172.1E6	68130064	54.660	51.910
2) SA Decachlor...	10.240	8.656	107.7E6	57626387	54.744	52.895
Target Compounds						
3) L1 AR-1016-1	5.592	4.714	45716631	21835277	549.605	535.203
4) L1 AR-1016-2	5.615	4.732	66378162	30384859	566.308	536.566
5) L1 AR-1016-3	5.678	4.909	41426673	16686780	553.117	541.443
6) L1 AR-1016-4	5.777	4.952	33399039	14122119	553.024	498.660
7) L1 AR-1016-5	6.075	5.166	35417743	19288693	550.272	564.641
31) L7 AR-1260-1	7.211	6.203	64927529	34976404	491.766	519.814
32) L7 AR-1260-2	7.470	6.393	67299419	40783447	547.768	526.875
33) L7 AR-1260-3	7.755	6.547	73501487	38115398	546.615	468.799
34) L7 AR-1260-4	8.060	7.021	57853923	31329495	546.694	522.612
35) L7 AR-1260-5	8.385	7.264	105.0E6	68620806	539.436	524.899

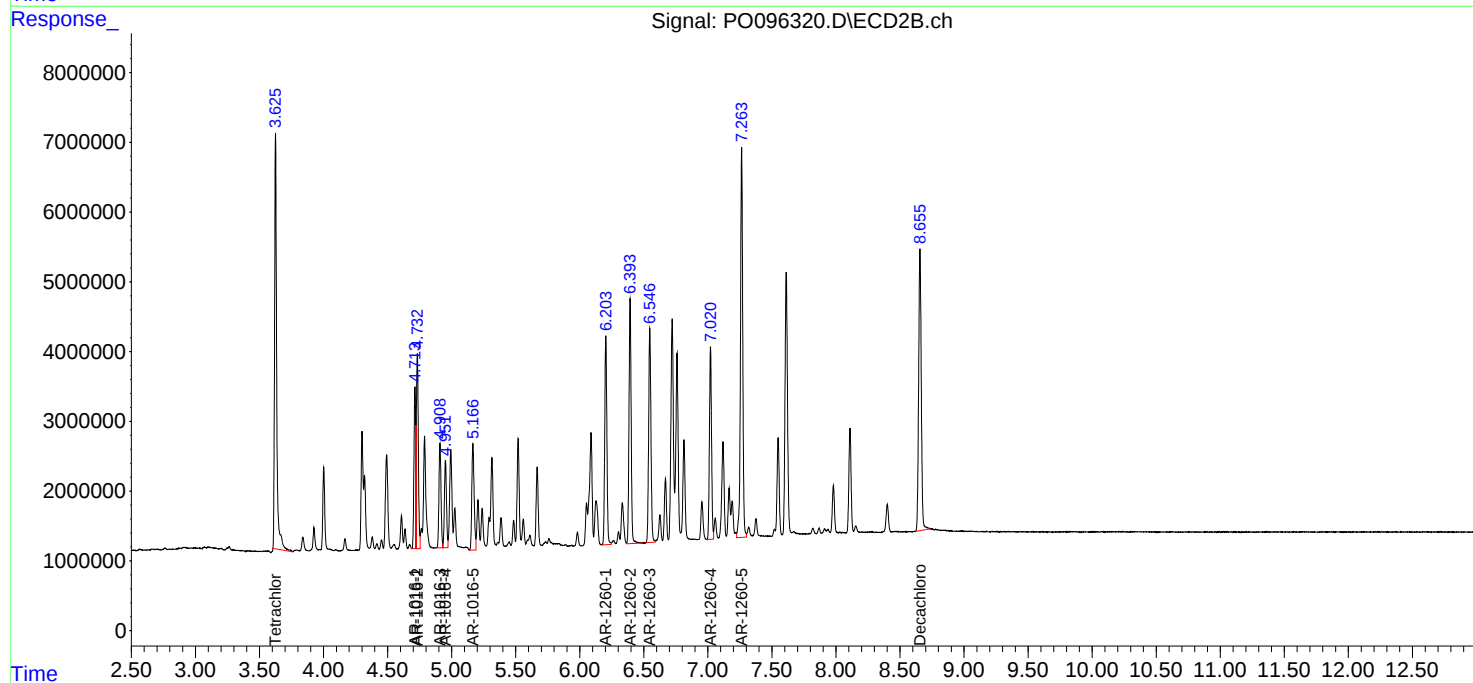
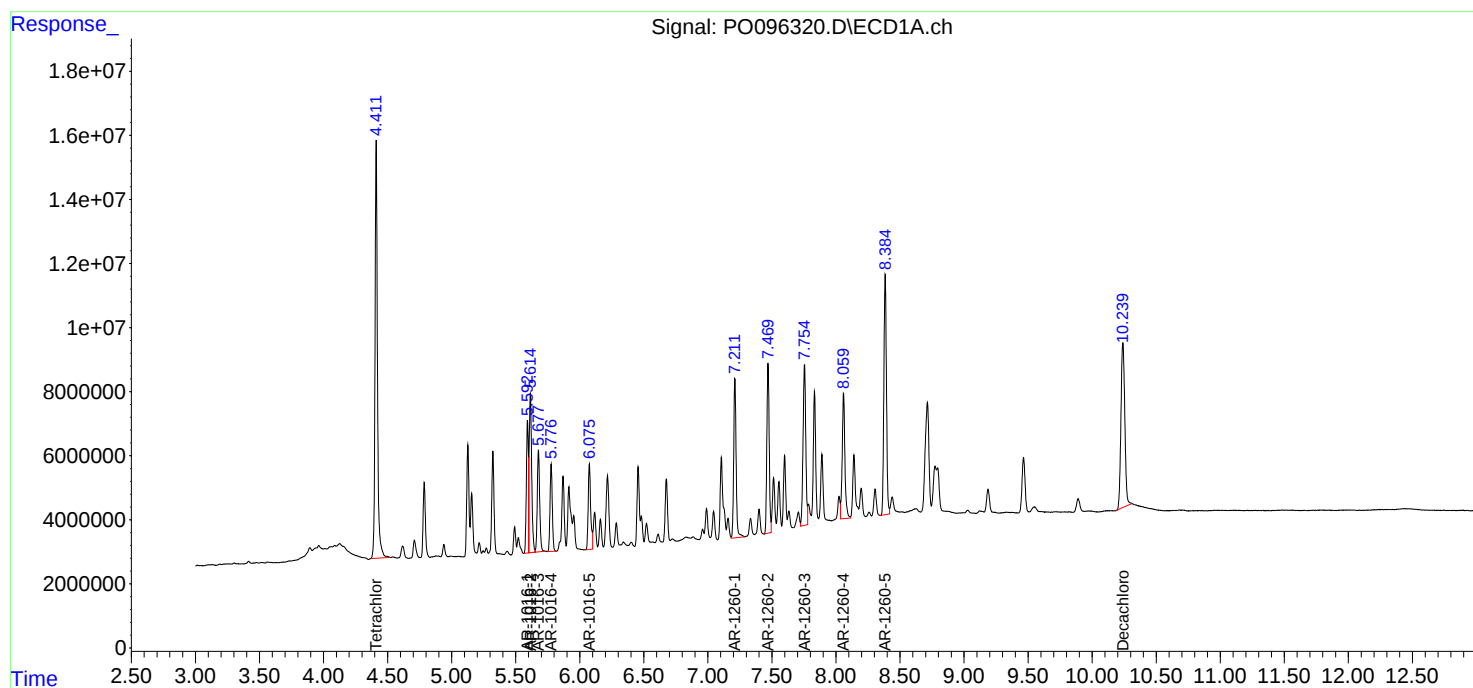
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

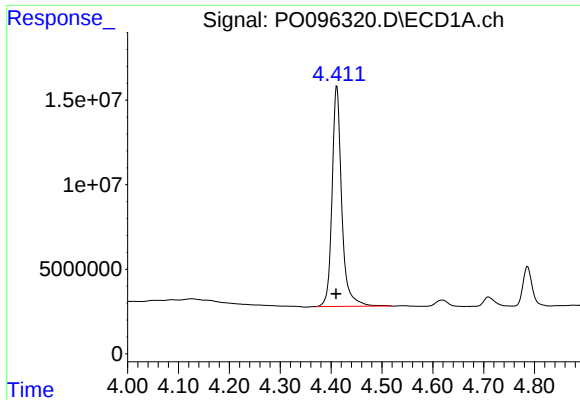
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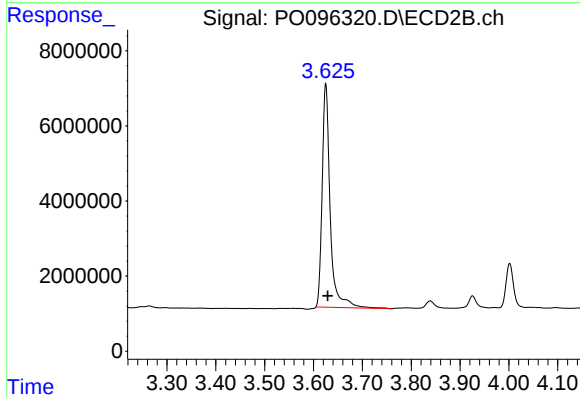




#1 Tetrachloro-m-xylene

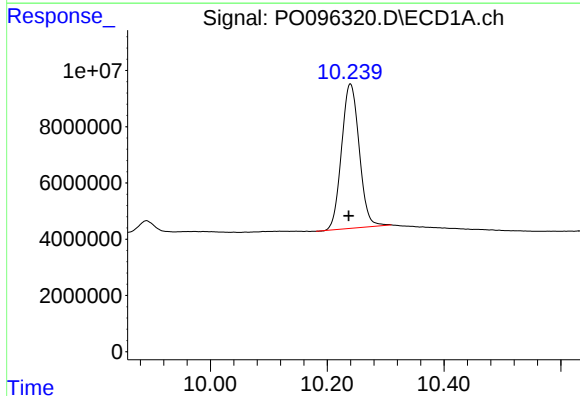
R.T.: 4.411 min
Delta R.T.: 0.001 min
Response: 172095561
Conc: 54.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



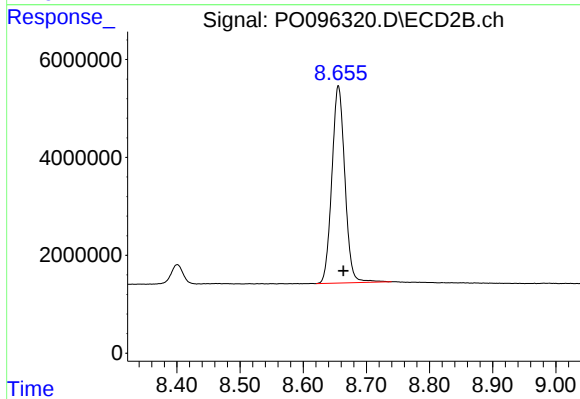
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.004 min
Response: 68130064
Conc: 51.91 ng/ml



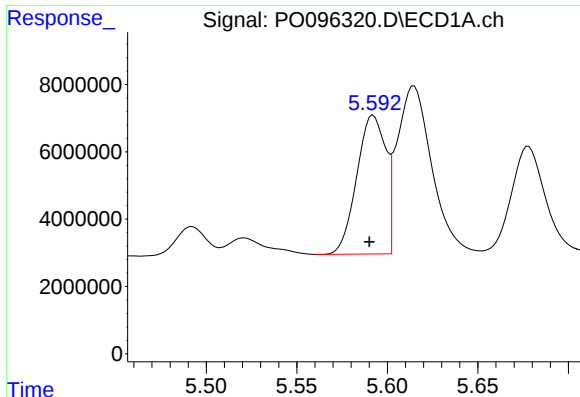
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.003 min
Response: 107723721
Conc: 54.74 ng/ml



#2 Decachlorobiphenyl

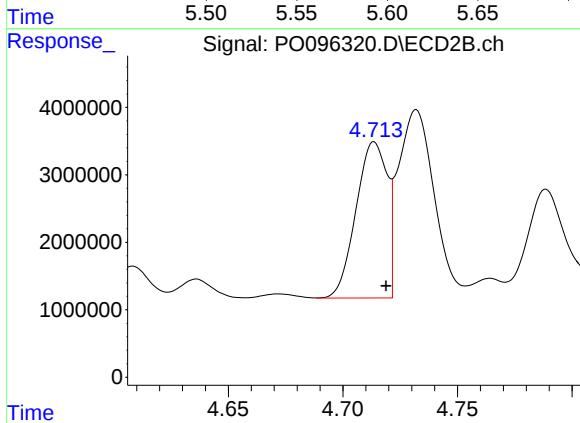
R.T.: 8.656 min
Delta R.T.: -0.008 min
Response: 57626387
Conc: 52.89 ng/ml



#3 AR-1016-1

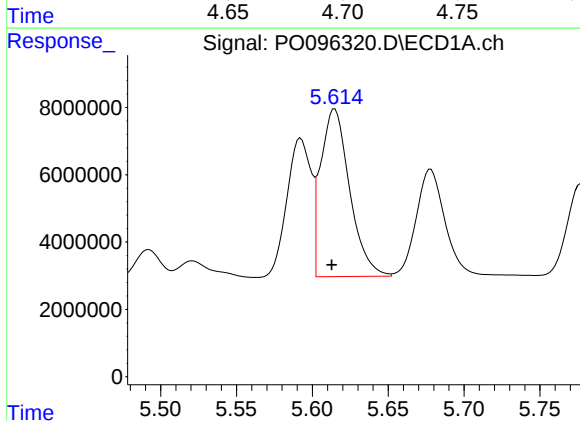
R.T.: 5.592 min
Delta R.T.: 0.002 min
Response: 45716631
Conc: 549.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



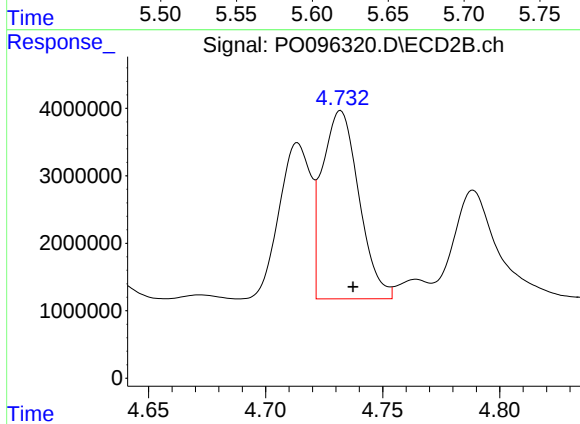
#3 AR-1016-1

R.T.: 4.714 min
Delta R.T.: -0.005 min
Response: 21835277
Conc: 535.20 ng/ml



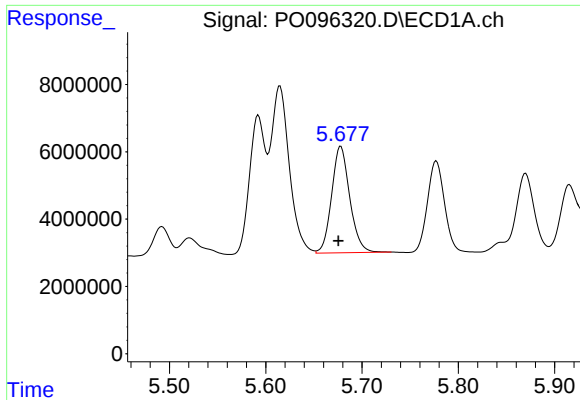
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: 0.002 min
Response: 66378162
Conc: 566.31 ng/ml



#4 AR-1016-2

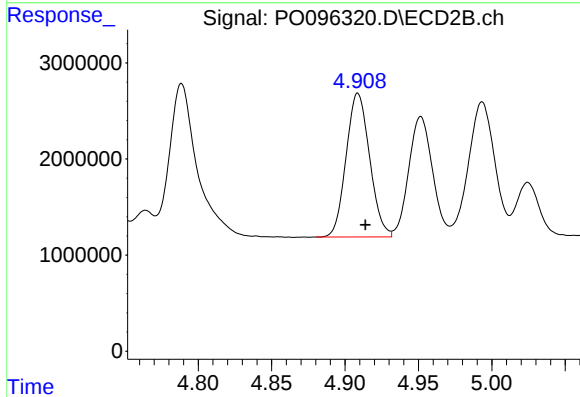
R.T.: 4.732 min
Delta R.T.: -0.005 min
Response: 30384859
Conc: 536.57 ng/ml



#5 AR-1016-3

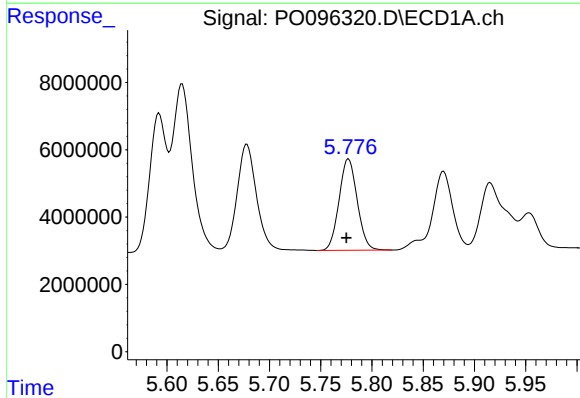
R.T.: 5.678 min
Delta R.T.: 0.003 min
Response: 41426673
Conc: 553.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



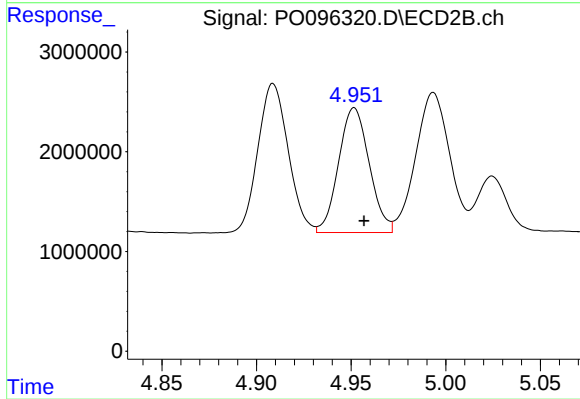
#5 AR-1016-3

R.T.: 4.909 min
Delta R.T.: -0.005 min
Response: 16686780
Conc: 541.44 ng/ml



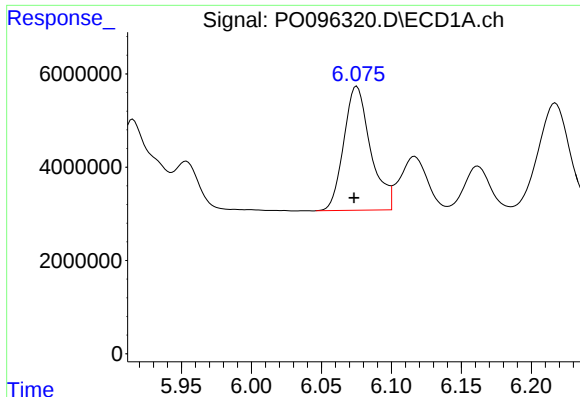
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: 0.002 min
Response: 33399039
Conc: 553.02 ng/ml



#6 AR-1016-4

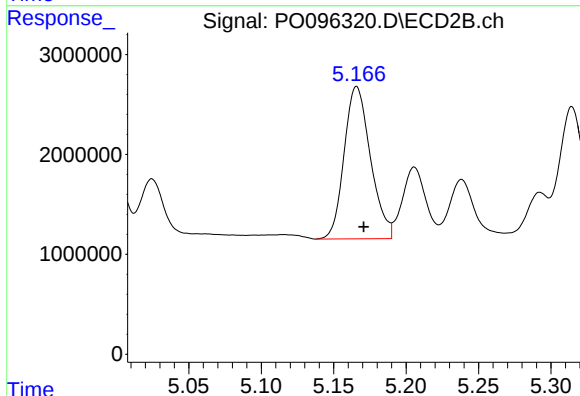
R.T.: 4.952 min
Delta R.T.: -0.005 min
Response: 14122119
Conc: 498.66 ng/ml



#7 AR-1016-5

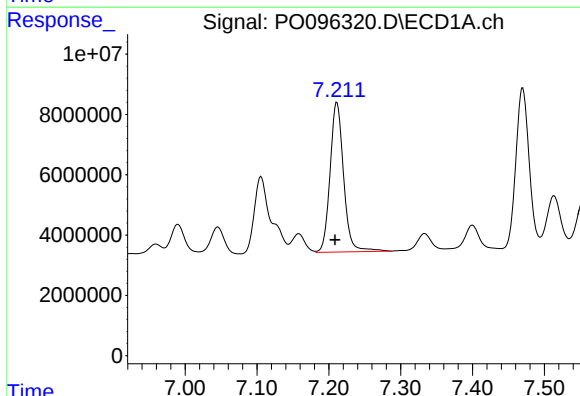
R.T.: 6.075 min
Delta R.T.: 0.002 min
Response: 35417743
Conc: 550.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



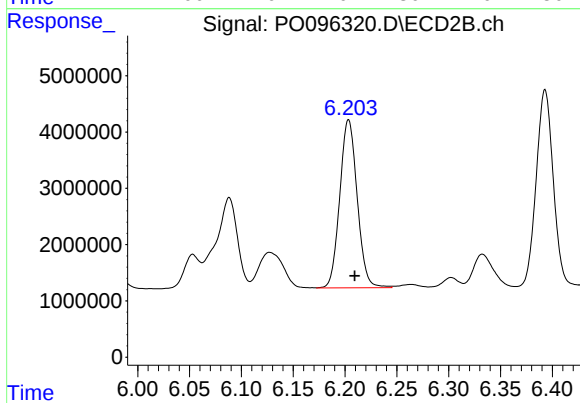
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 19288693
Conc: 564.64 ng/ml



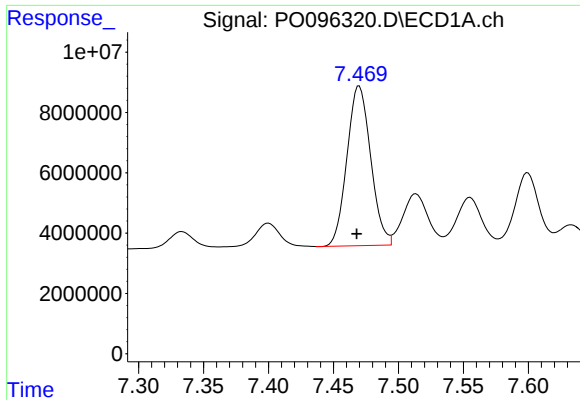
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.002 min
Response: 64927529
Conc: 491.77 ng/ml



#31 AR-1260-1

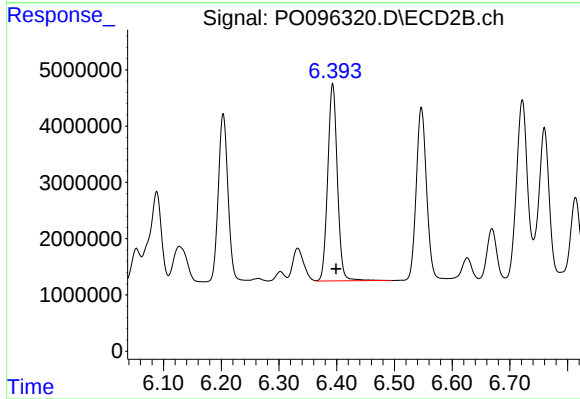
R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 34976404
Conc: 519.81 ng/ml



#32 AR-1260-2

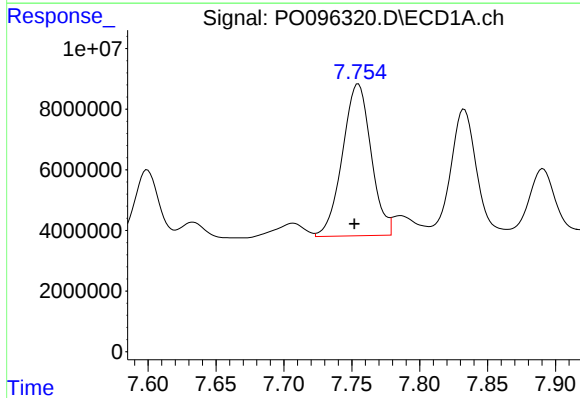
R.T.: 7.470 min
Delta R.T.: 0.002 min
Response: 67299419
Conc: 547.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



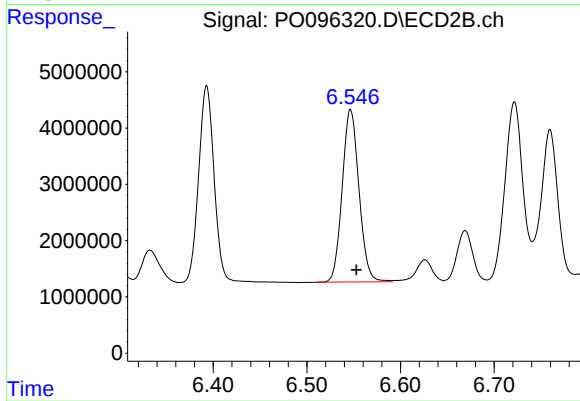
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: -0.006 min
Response: 40783447
Conc: 526.88 ng/ml



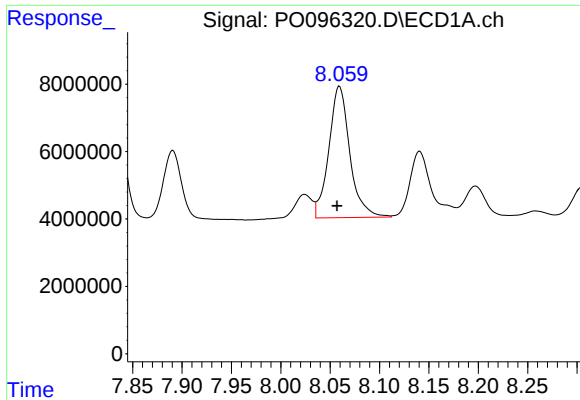
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 73501487
Conc: 546.62 ng/ml



#33 AR-1260-3

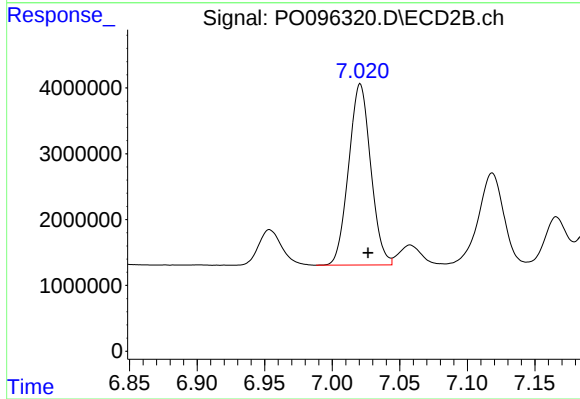
R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 38115398
Conc: 468.80 ng/ml



#34 AR-1260-4

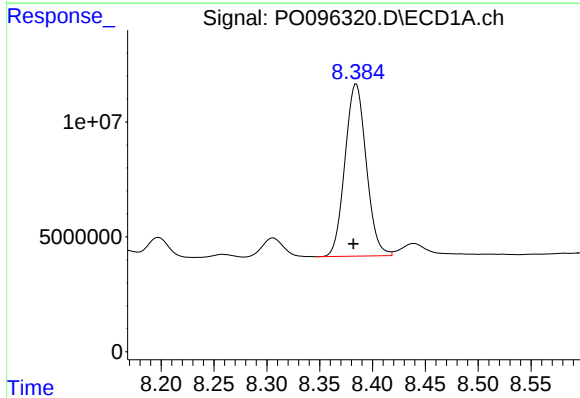
R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 57853923
Conc: 546.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



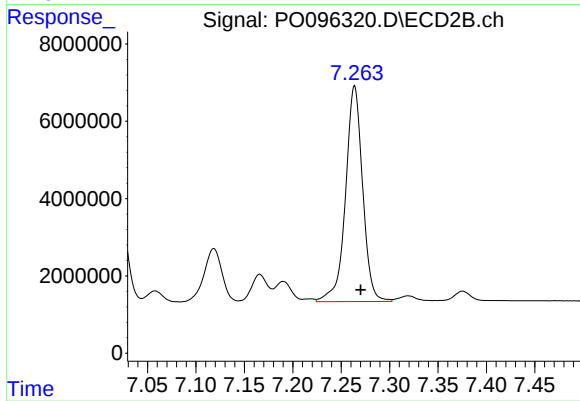
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.006 min
Response: 31329495
Conc: 522.61 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: 0.003 min
Response: 105027019
Conc: 539.44 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.006 min
Response: 68620806
Conc: 524.90 ng/ml