

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
 Data File : PO100535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 09:39
 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: Dec 19 00:45:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 16 05:19:37 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...	4.473	3.696	75746221	67465714	47.884	44.429
2) SA Decachlor...	10.348	8.783	52320677	55993449	46.597	44.962
Target Compounds						
3) L1 AR-1016-1	5.660	4.799	22400465	14808590	483.636	448.809
4) L1 AR-1016-2	5.683	4.818	32965143	20440856	485.337	451.116
5) L1 AR-1016-3	5.746	4.998	20237536	11038813	481.409	461.674
6) L1 AR-1016-4	5.845	5.039	16192791	9160117	488.539	448.253
7) L1 AR-1016-5	6.144	5.256	17307641	11904316	490.332	463.166
31) L7 AR-1260-1	7.285	6.301	30835277	25888168	479.847	429.074
32) L7 AR-1260-2	7.545	6.490	33835206	31502154	478.950	440.802
33) L7 AR-1260-3	7.909	6.646	25837782	30362858	462.696	432.619
34) L7 AR-1260-4	8.138	7.121	28822918	27010826	469.951	447.137
35) L7 AR-1260-5	8.467	7.365	53336406	61058864	469.758	466.290

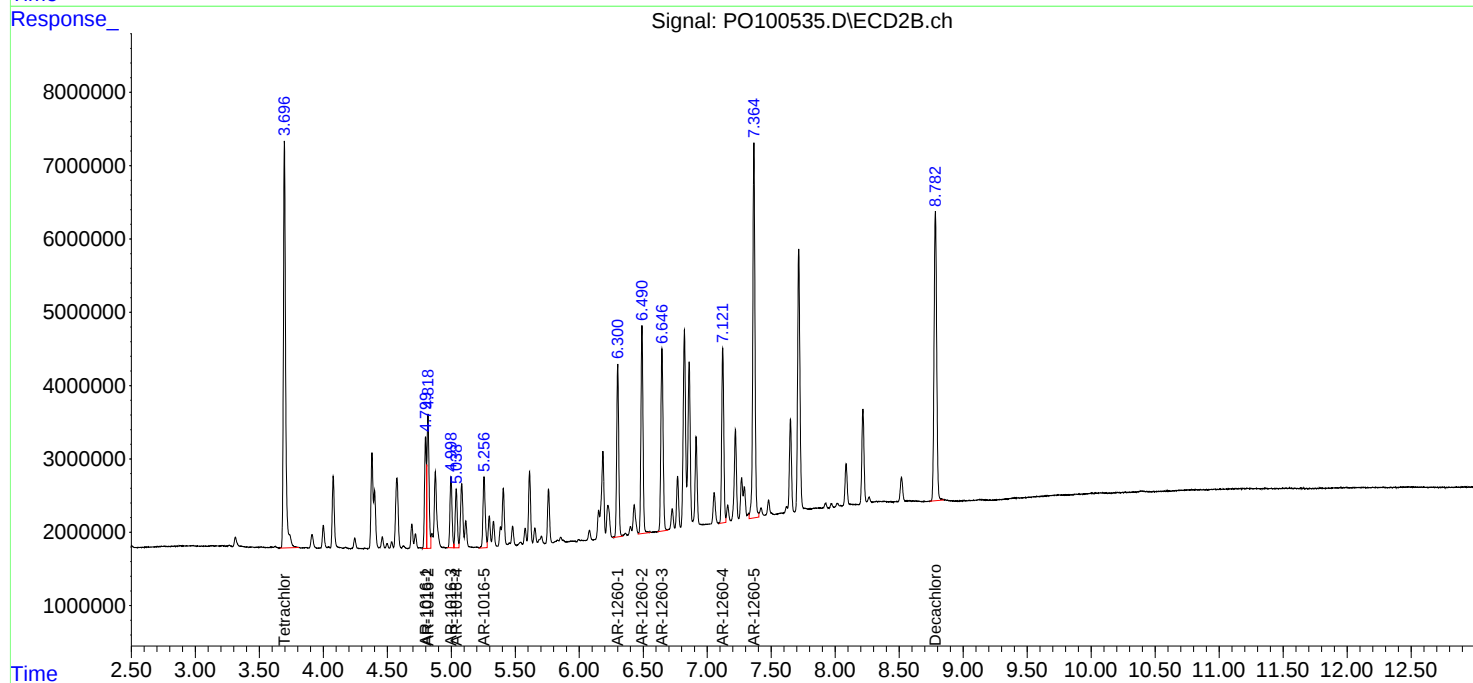
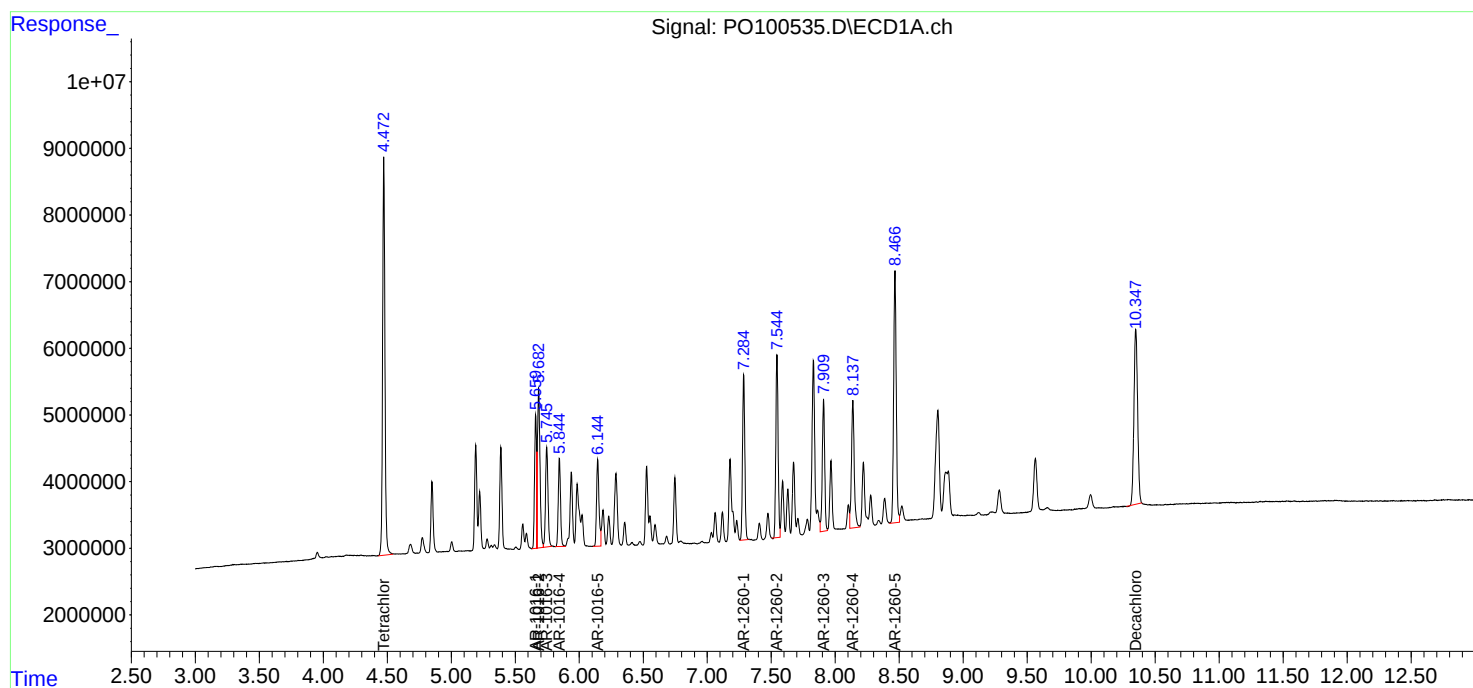
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

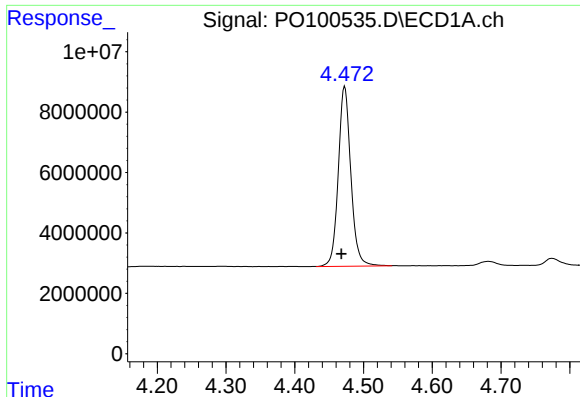
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
Data File : PO100535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 09:39
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:45:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 16 05:19:37 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

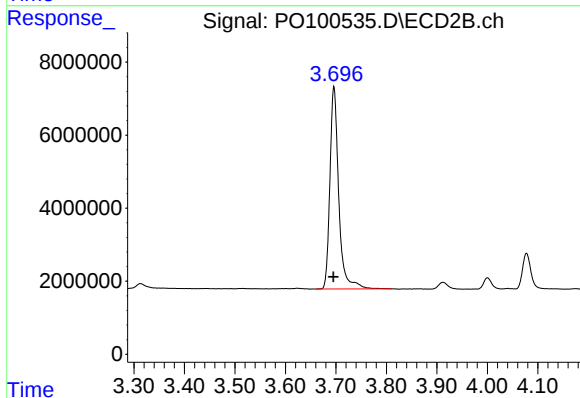




#1 Tetrachloro-m-xylene

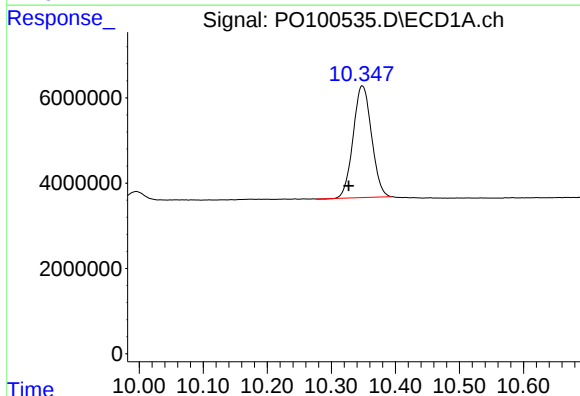
R.T.: 4.473 min
Delta R.T.: 0.005 min
Response: 75746221
Conc: 47.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



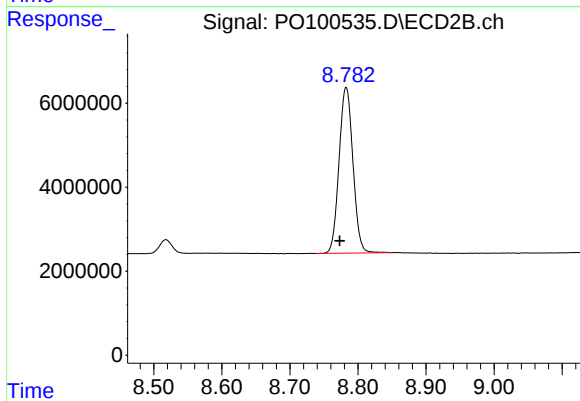
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.002 min
Response: 67465714
Conc: 44.43 ng/ml



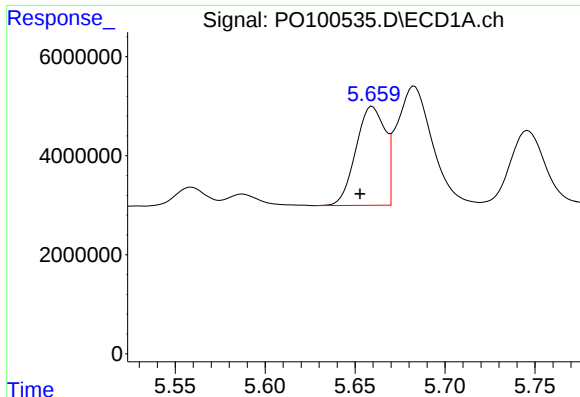
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.022 min
Response: 52320677
Conc: 46.60 ng/ml



#2 Decachlorobiphenyl

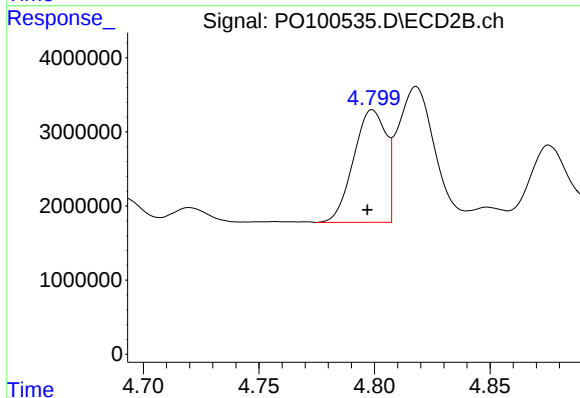
R.T.: 8.783 min
Delta R.T.: 0.009 min
Response: 55993449
Conc: 44.96 ng/ml



#3 AR-1016-1

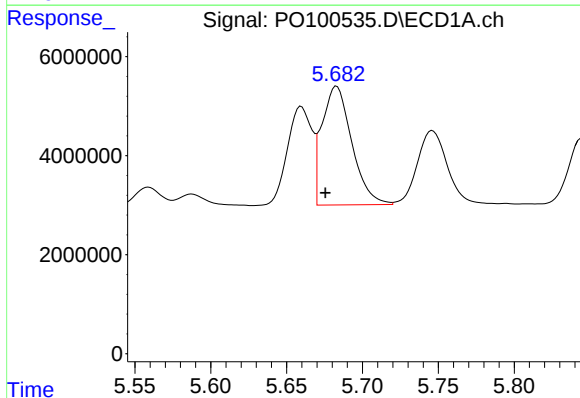
R.T.: 5.660 min
Delta R.T.: 0.007 min
Response: 22400465
Conc: 483.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



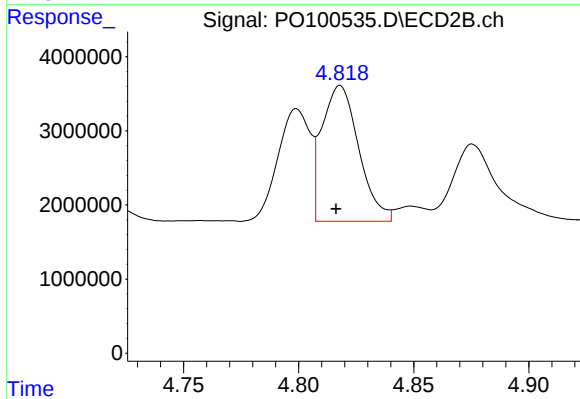
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.002 min
Response: 14808590
Conc: 448.81 ng/ml



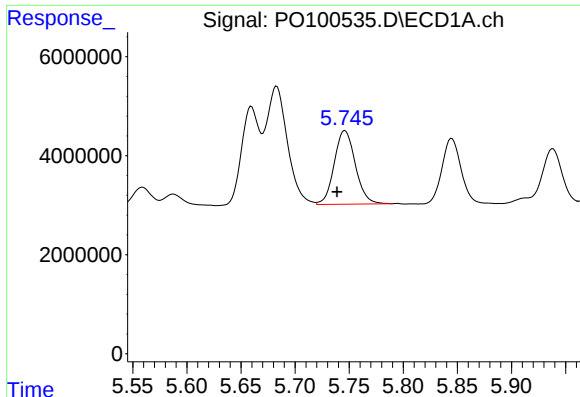
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 32965143
Conc: 485.34 ng/ml



#4 AR-1016-2

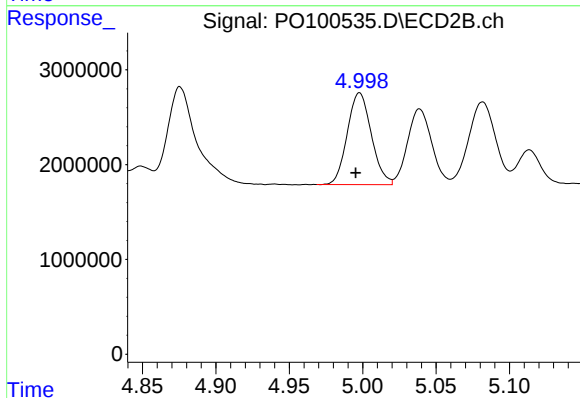
R.T.: 4.818 min
Delta R.T.: 0.002 min
Response: 20440856
Conc: 451.12 ng/ml



#5 AR-1016-3

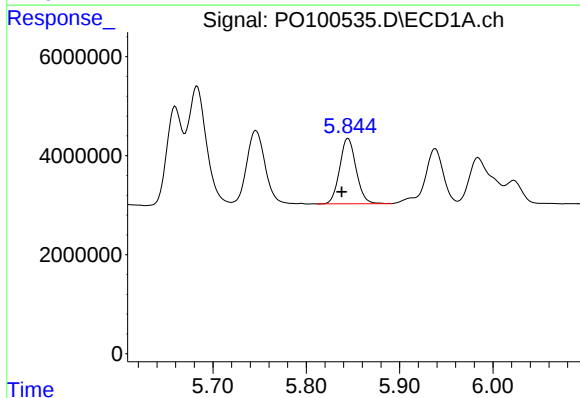
R.T.: 5.746 min
Delta R.T.: 0.007 min
Response: 20237536
Conc: 481.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



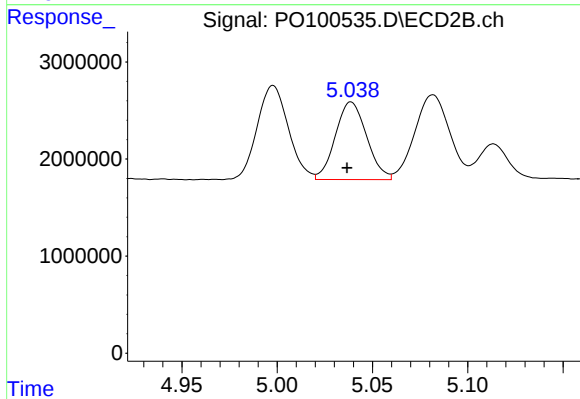
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.003 min
Response: 11038813
Conc: 461.67 ng/ml



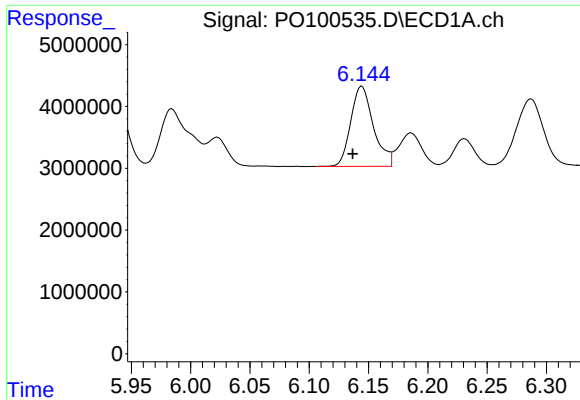
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: 0.007 min
Response: 16192791
Conc: 488.54 ng/ml



#6 AR-1016-4

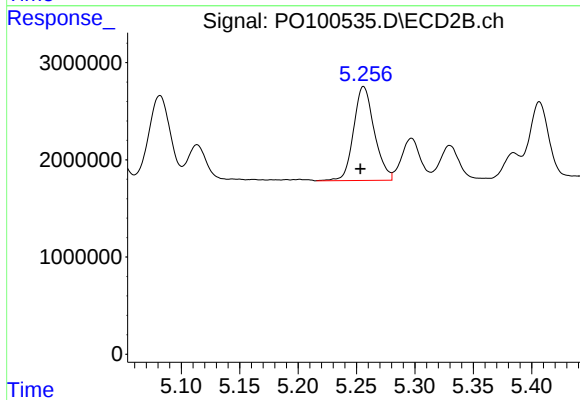
R.T.: 5.039 min
Delta R.T.: 0.002 min
Response: 9160117
Conc: 448.25 ng/ml



#7 AR-1016-5

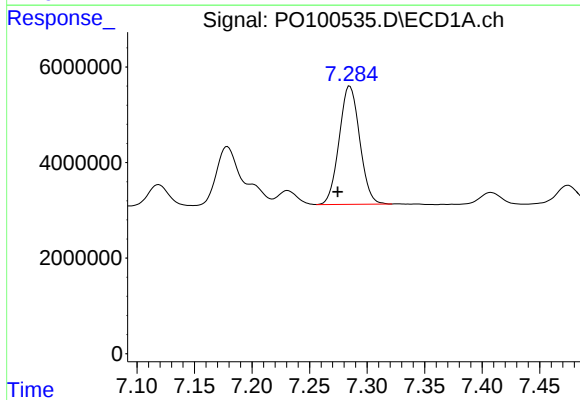
R.T.: 6.144 min
Delta R.T.: 0.008 min
Response: 17307641
Conc: 490.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



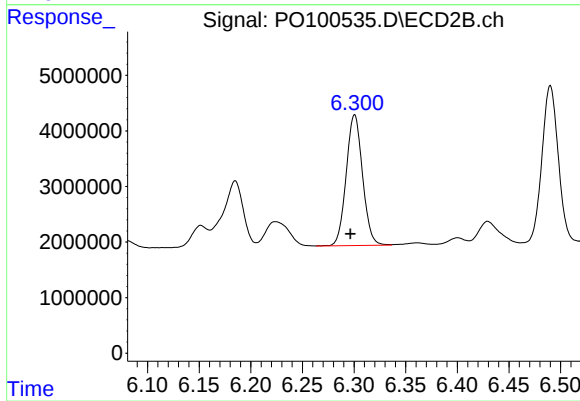
#7 AR-1016-5

R.T.: 5.256 min
Delta R.T.: 0.003 min
Response: 11904316
Conc: 463.17 ng/ml



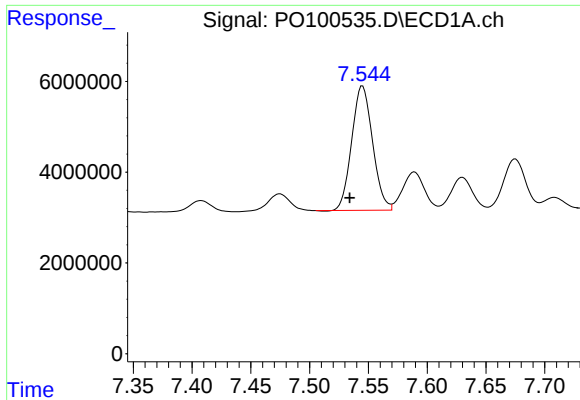
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: 0.010 min
Response: 30835277
Conc: 479.85 ng/ml



#31 AR-1260-1

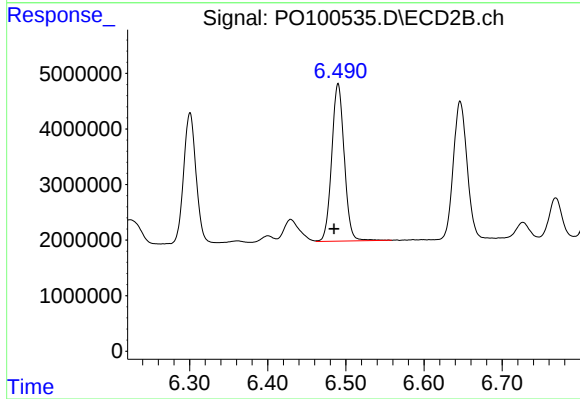
R.T.: 6.301 min
Delta R.T.: 0.004 min
Response: 25888168
Conc: 429.07 ng/ml



#32 AR-1260-2

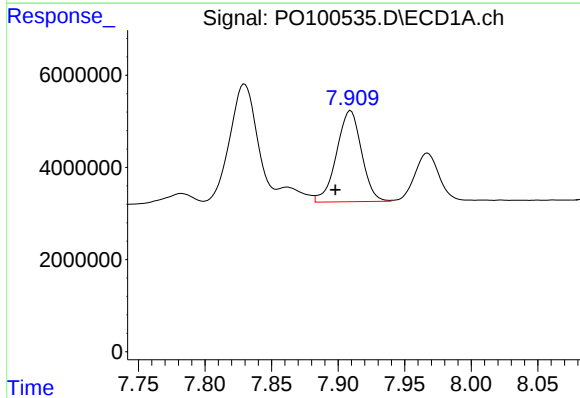
R.T.: 7.545 min
Delta R.T.: 0.011 min
Response: 33835206
Conc: 478.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



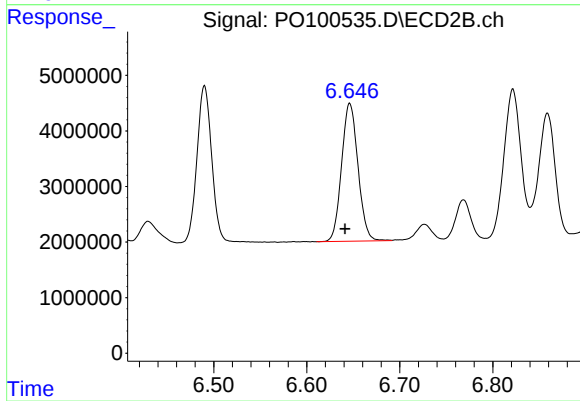
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.005 min
Response: 31502154
Conc: 440.80 ng/ml



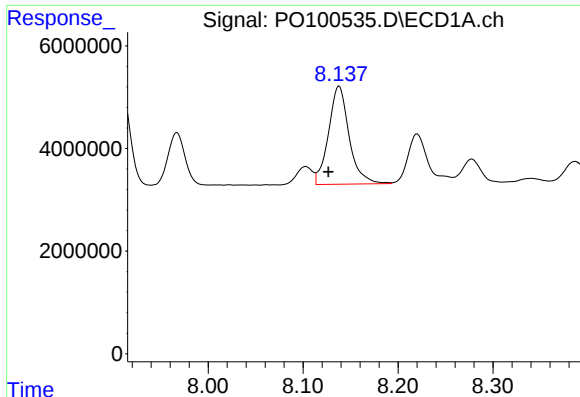
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: 0.011 min
Response: 25837782
Conc: 462.70 ng/ml



#33 AR-1260-3

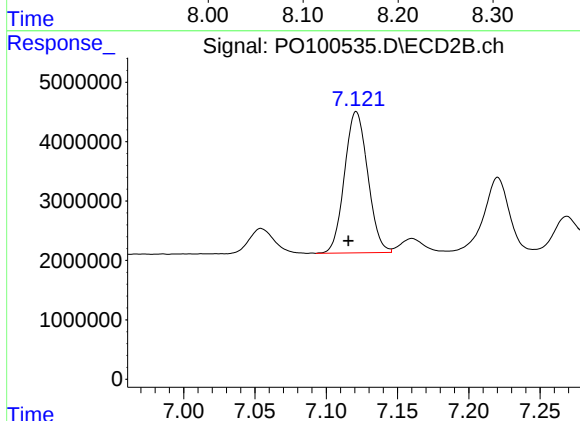
R.T.: 6.646 min
Delta R.T.: 0.005 min
Response: 30362858
Conc: 432.62 ng/ml



#34 AR-1260-4

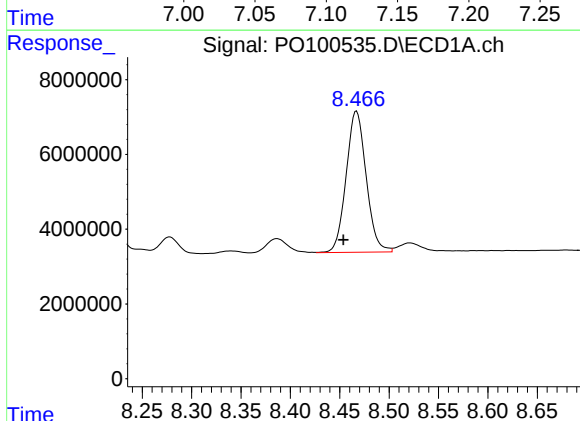
R.T.: 8.138 min
Delta R.T.: 0.011 min
Response: 28822918
Conc: 469.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



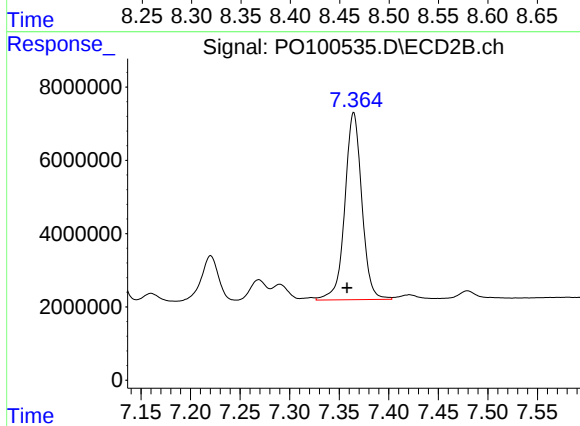
#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: 0.006 min
Response: 27010826
Conc: 447.14 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: 0.013 min
Response: 53336406
Conc: 469.76 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.007 min
Response: 61058864
Conc: 466.29 ng/ml