

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
 Data File : PO100550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 16:00
 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 00:50:15 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	3.698	76234568	73044181	48.193	48.103
2) SA Decachlor...	10.347	8.783	53148835	55296671	47.335	44.403
Target Compounds						
3) L1 AR-1016-1	5.660	4.801	21959685	16091655	474.120	487.696
4) L1 AR-1016-2	5.683	4.820	32388454	22001039	476.847	485.548
5) L1 AR-1016-3	5.745	5.000	19964186	12001199	474.906	501.924
6) L1 AR-1016-4	5.846	5.041	16164004	9963390	487.670	487.561
7) L1 AR-1016-5	6.144	5.257	17706356	14041067	501.628	546.301
31) L7 AR-1260-1	7.285	6.301	30358207	26448843	472.423	438.367
32) L7 AR-1260-2	7.545	6.490	33295903	31716222	471.316	443.797
33) L7 AR-1260-3	7.909	6.647	25521927	30083785	457.040	428.642
34) L7 AR-1260-4	8.137	7.122	28175697	26383122	459.398	436.746
35) L7 AR-1260-5	8.465	7.365	52611219	58473635	463.371	446.547

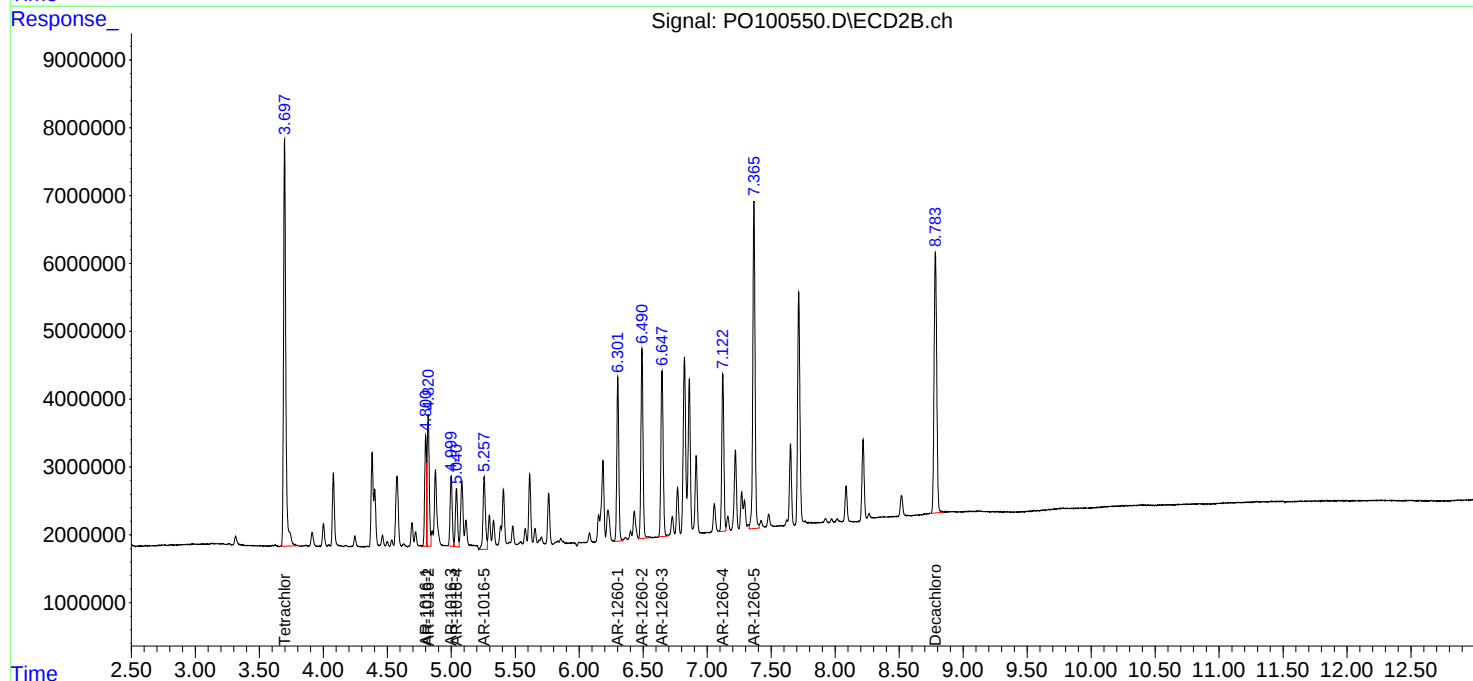
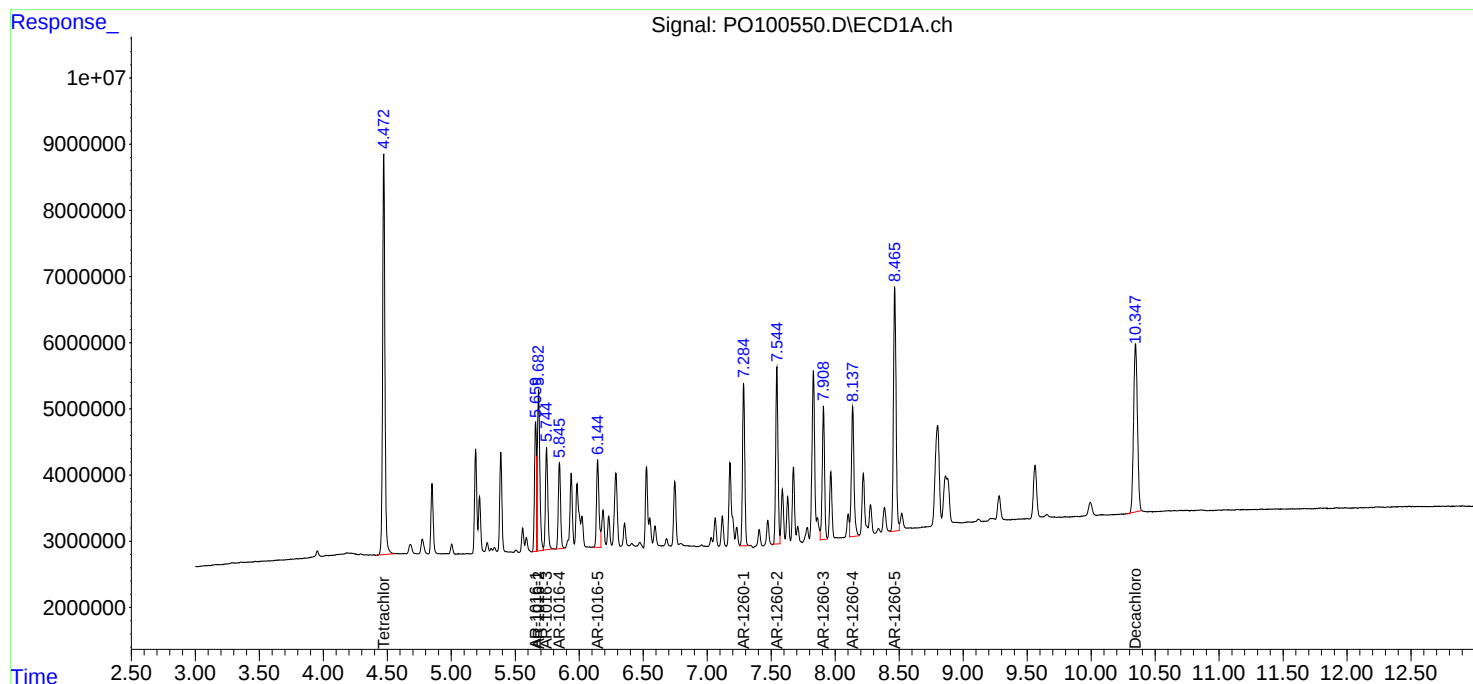
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

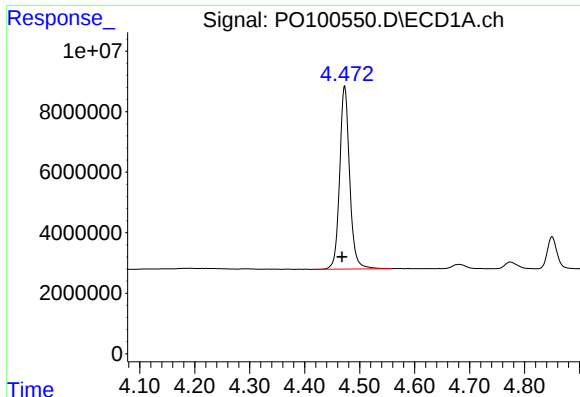
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
Data File : PO100550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 16:00
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:50:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 16 05:19:37 2023
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

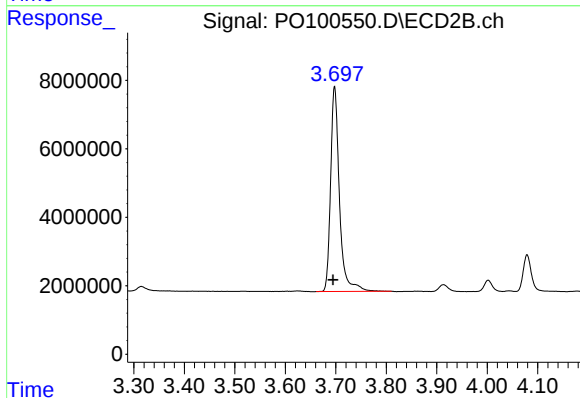




#1 Tetrachloro-m-xylene

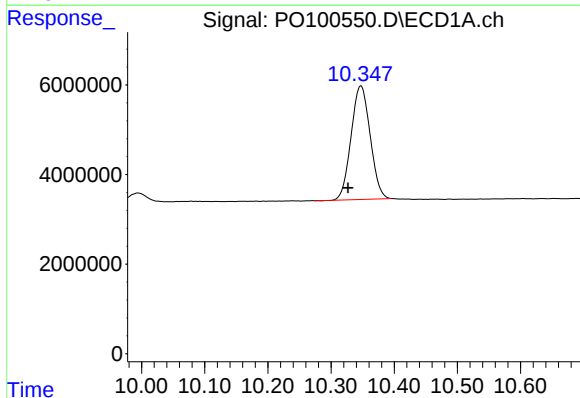
R.T.: 4.473 min
Delta R.T.: 0.005 min
Response: 76234568
Conc: 48.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



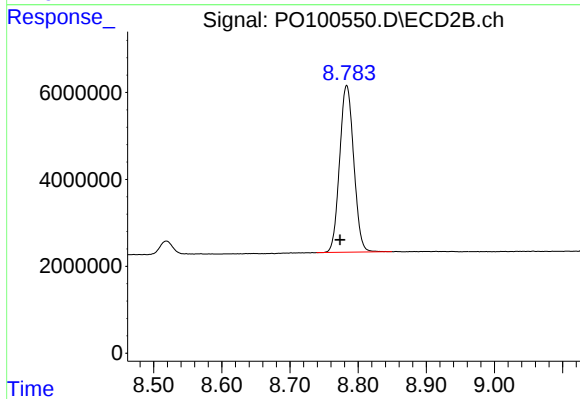
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.003 min
Response: 73044181
Conc: 48.10 ng/ml



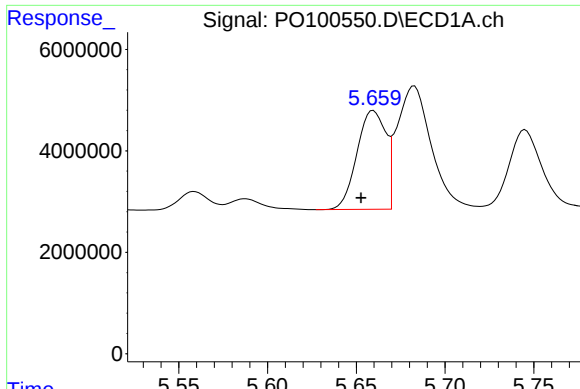
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.021 min
Response: 53148835
Conc: 47.33 ng/ml



#2 Decachlorobiphenyl

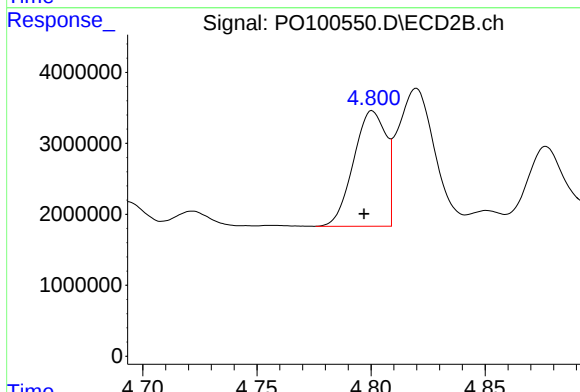
R.T.: 8.783 min
Delta R.T.: 0.010 min
Response: 55296671
Conc: 44.40 ng/ml



#3 AR-1016-1

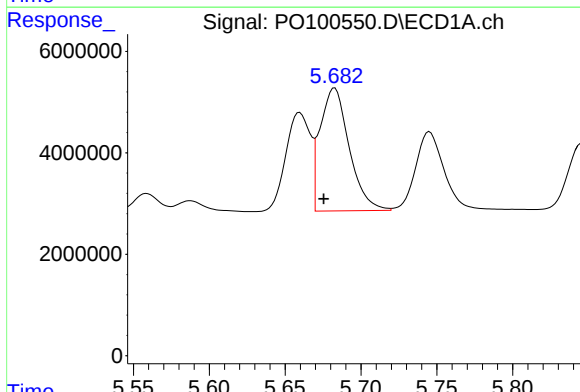
R.T.: 5.660 min
Delta R.T.: 0.007 min
Response: 21959685
Conc: 474.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



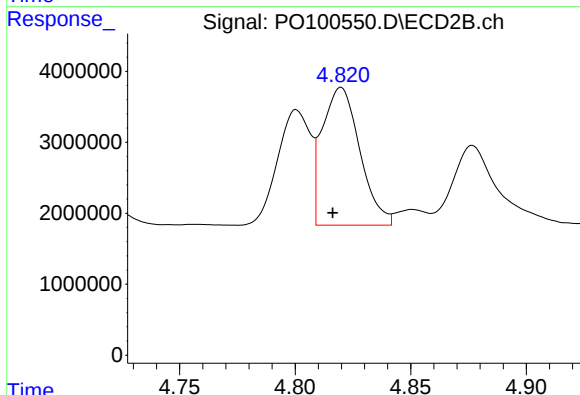
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: 0.004 min
Response: 16091655
Conc: 487.70 ng/ml



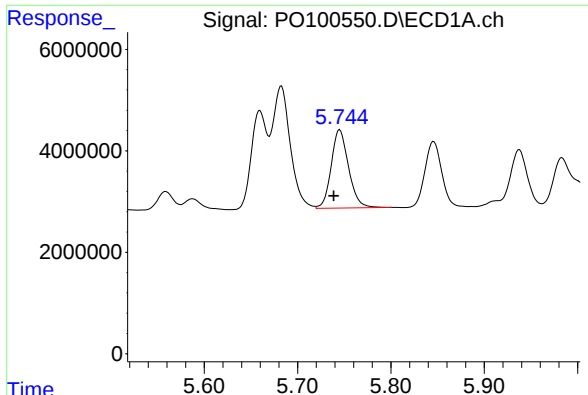
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 32388454
Conc: 476.85 ng/ml



#4 AR-1016-2

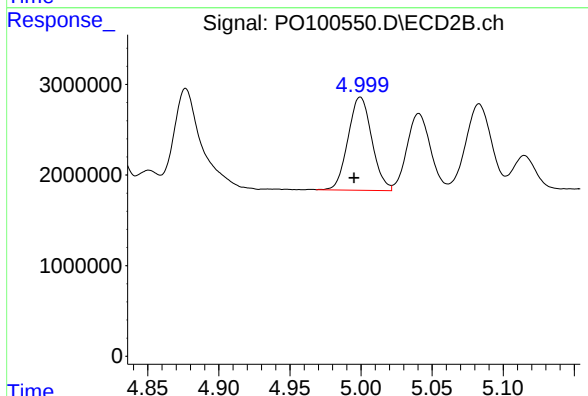
R.T.: 4.820 min
Delta R.T.: 0.004 min
Response: 22001039
Conc: 485.55 ng/ml



#5 AR-1016-3

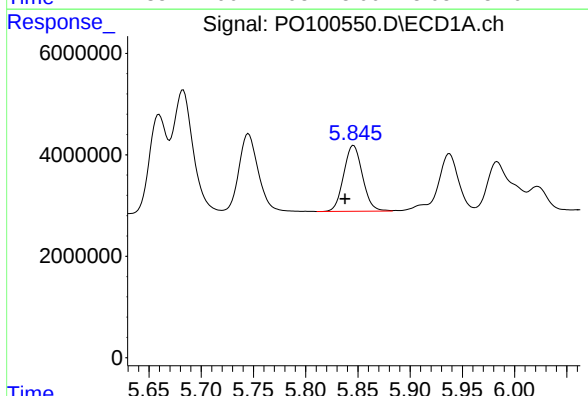
R.T.: 5.745 min
Delta R.T.: 0.006 min
Response: 19964186
Conc: 474.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



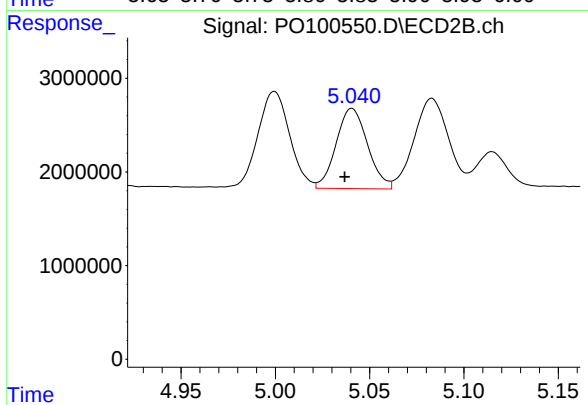
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.004 min
Response: 12001199
Conc: 501.92 ng/ml



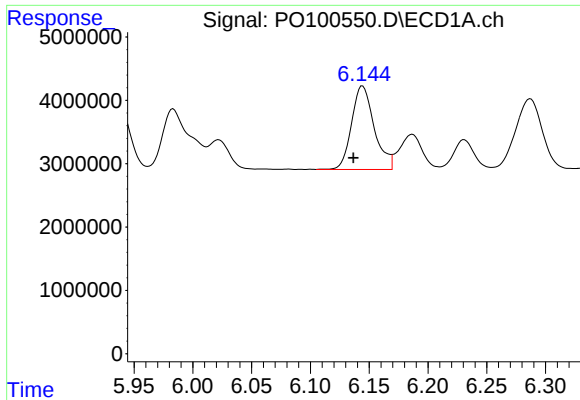
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.008 min
Response: 16164004
Conc: 487.67 ng/ml



#6 AR-1016-4

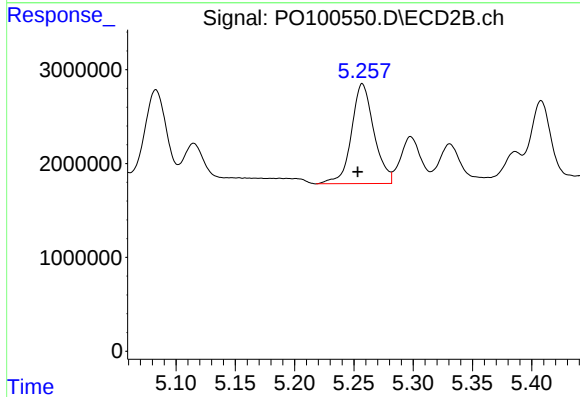
R.T.: 5.041 min
Delta R.T.: 0.004 min
Response: 9963390
Conc: 487.56 ng/ml



#7 AR-1016-5

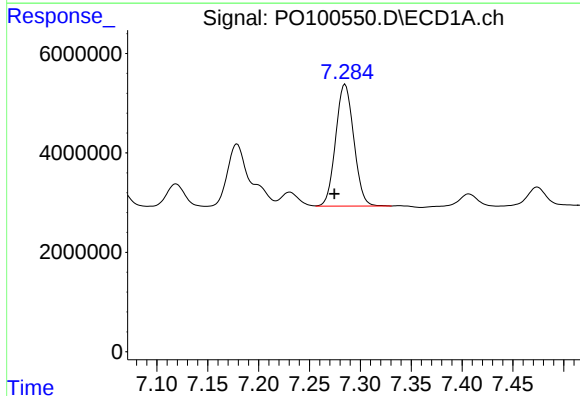
R.T.: 6.144 min
Delta R.T.: 0.008 min
Response: 17706356
Conc: 501.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



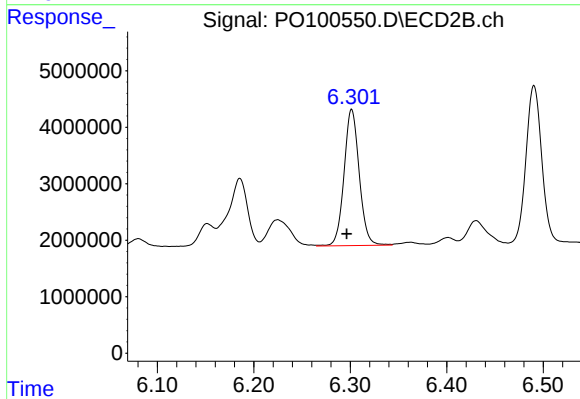
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: 0.004 min
Response: 14041067
Conc: 546.30 ng/ml



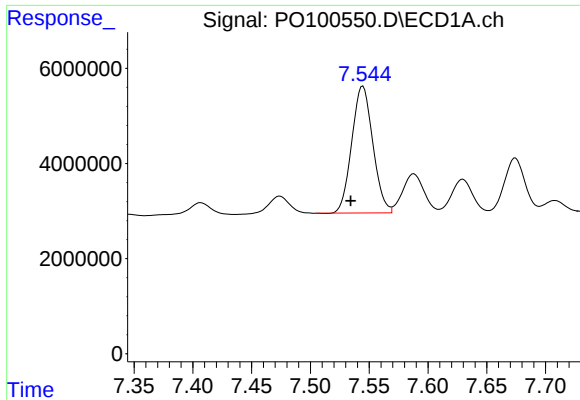
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: 0.011 min
Response: 30358207
Conc: 472.42 ng/ml



#31 AR-1260-1

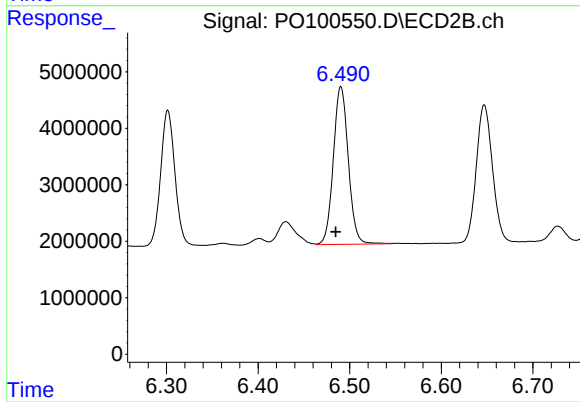
R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 26448843
Conc: 438.37 ng/ml



#32 AR-1260-2

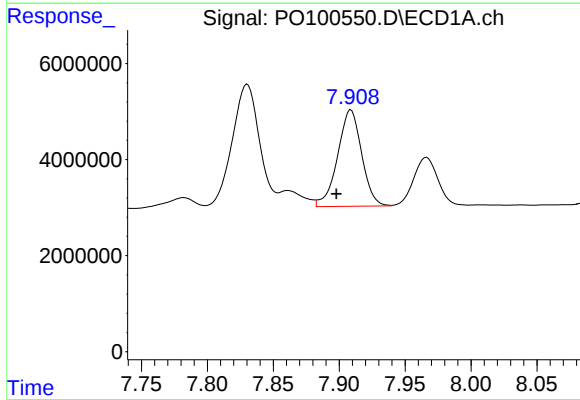
R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 33295903
Conc: 471.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



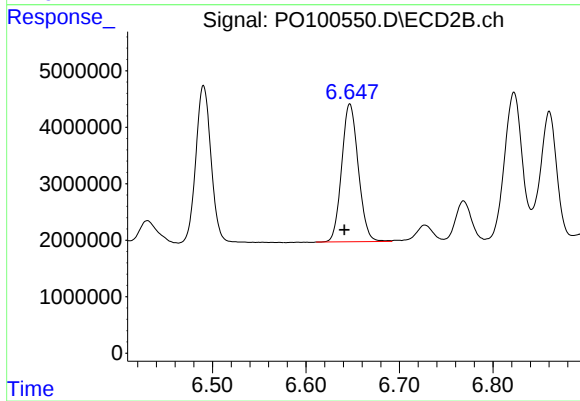
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.006 min
Response: 31716222
Conc: 443.80 ng/ml



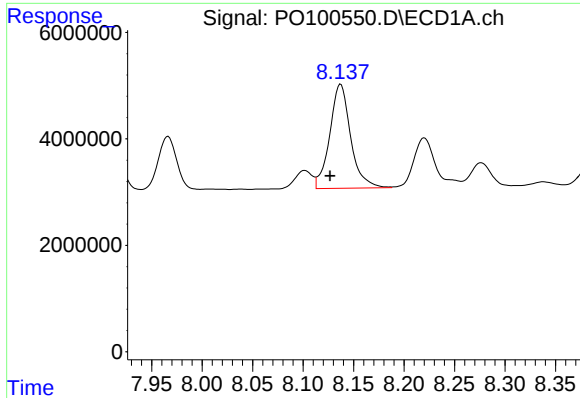
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: 0.011 min
Response: 25521927
Conc: 457.04 ng/ml



#33 AR-1260-3

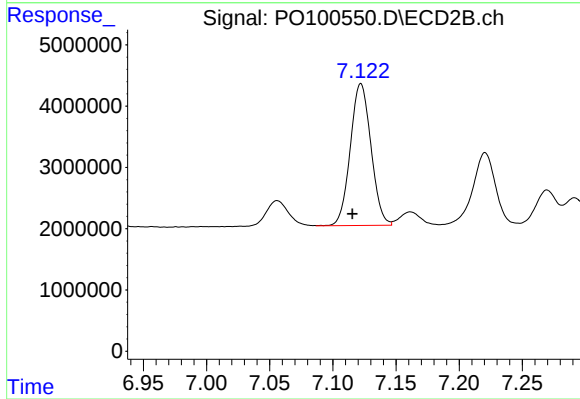
R.T.: 6.647 min
Delta R.T.: 0.006 min
Response: 30083785
Conc: 428.64 ng/ml



#34 AR-1260-4

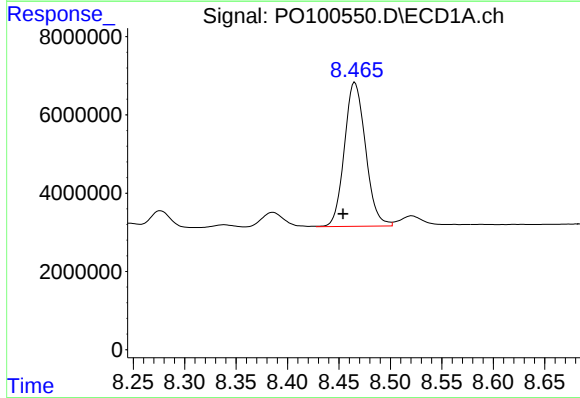
R.T.: 8.137 min
Delta R.T.: 0.011 min
Response: 28175697
Conc: 459.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



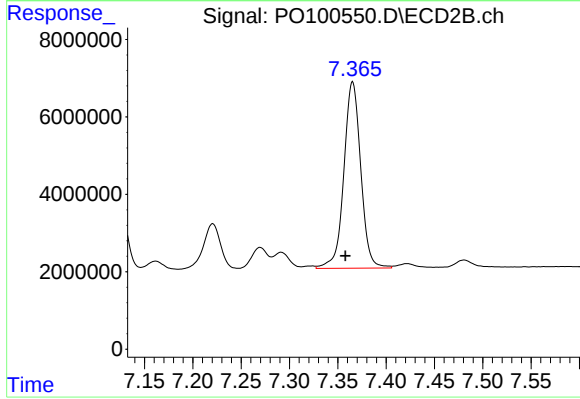
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: 0.007 min
Response: 26383122
Conc: 436.75 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: 0.012 min
Response: 52611219
Conc: 463.37 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.008 min
Response: 58473635
Conc: 446.55 ng/ml