

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 19:05
 Operator : YP/AJ
 Sample : PB162875BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162875BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:03:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 2024
 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...	4.453	3.723	198.4E6	54432543	21.221	21.341
2) SA Decachlor...	10.197	8.764	132.0E6	50338420	22.740	25.507
Target Compounds						
3) L1 AR-1016-1	5.617	4.815	137.7E6	40636319	442.451	465.964
4) L1 AR-1016-2	5.640	4.835	194.1E6	53820953	447.252	458.521
5) L1 AR-1016-3	5.702	5.012	118.1E6	28051480	444.144	453.763
6) L1 AR-1016-4	5.800	5.052	97041836	21836077	440.843	460.604
7) L1 AR-1016-5	6.094	5.268	93062777	26903044	445.703	423.646
31) L7 AR-1260-1	7.218	6.304	168.8E6	56211397	456.806	474.527
32) L7 AR-1260-2	7.474	6.490	192.3E6	69464968	445.137	473.469
33) L7 AR-1260-3	7.833	6.646	115.8E6	67485777	427.398	439.331
34) L7 AR-1260-4	8.058	7.119	139.6E6	47038237	438.356	479.269
35) L7 AR-1260-5	8.377	7.358	260.4E6	116.5E6	418.031	481.737

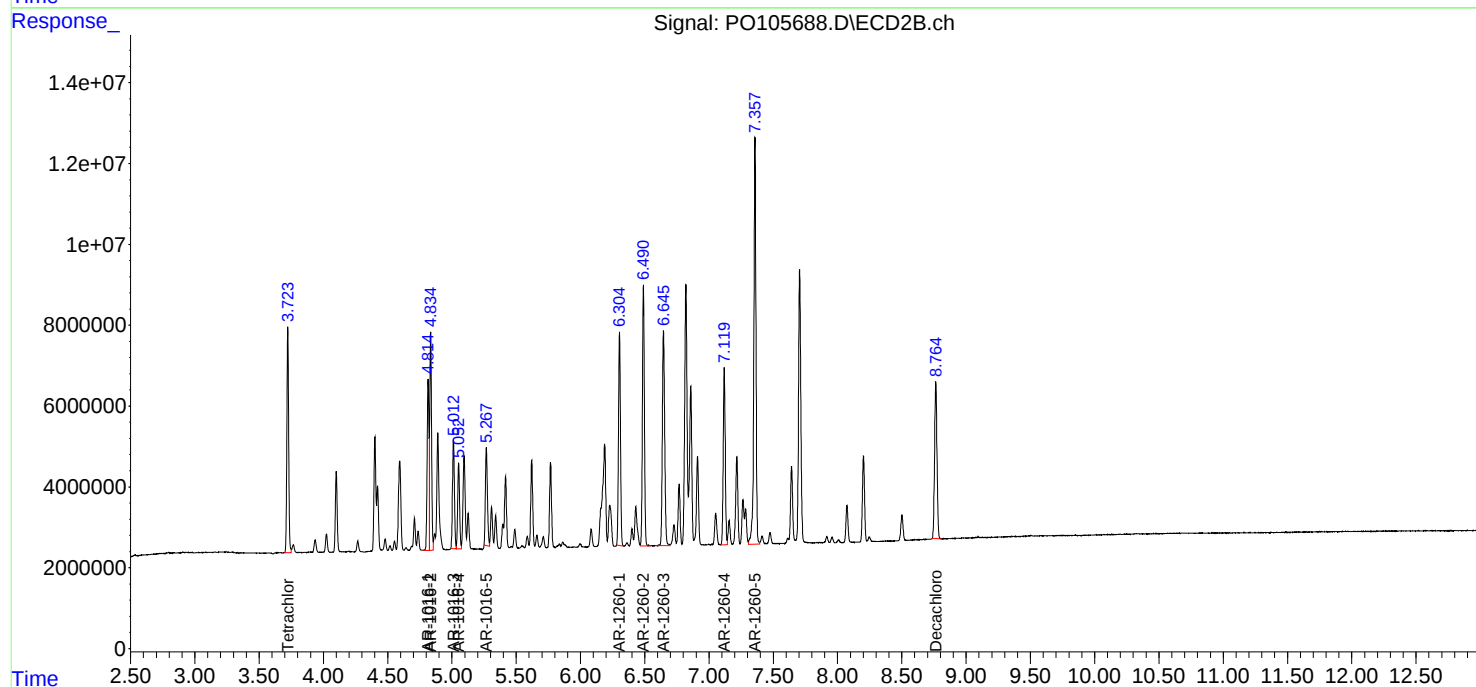
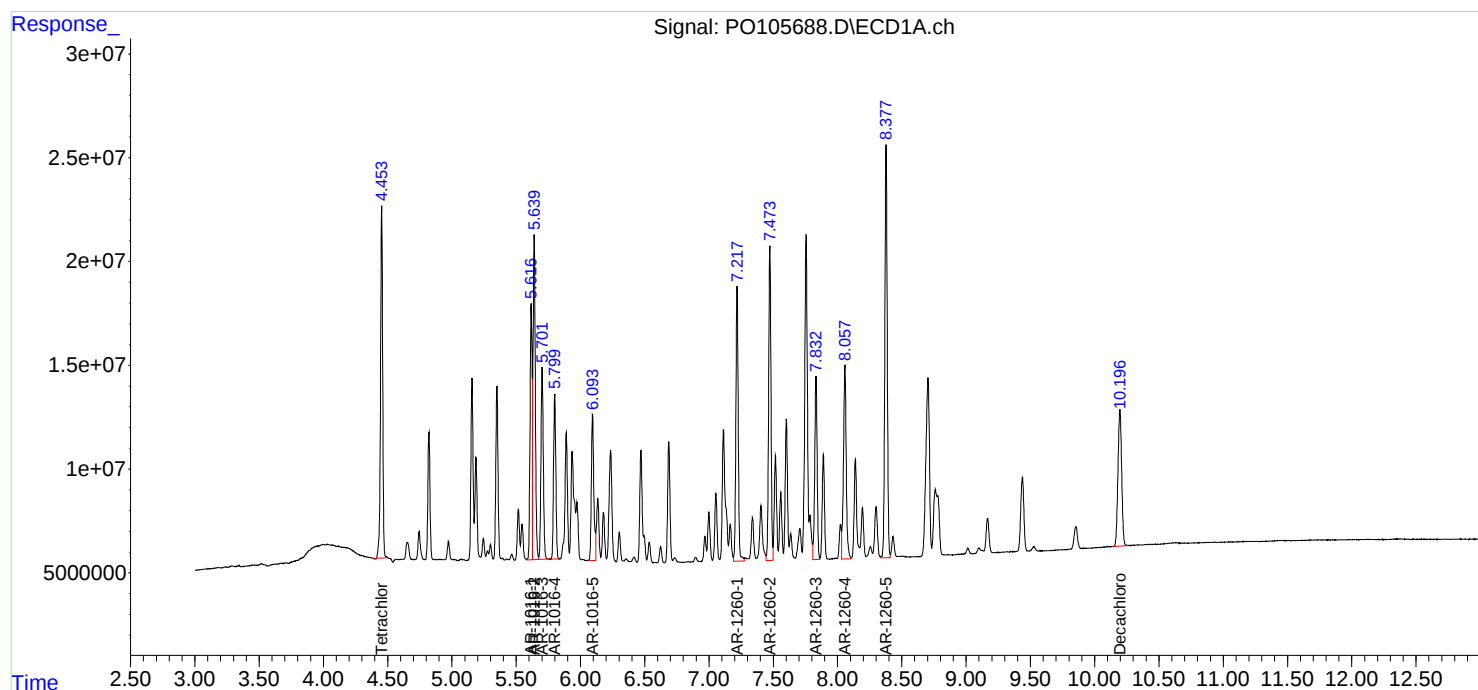
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

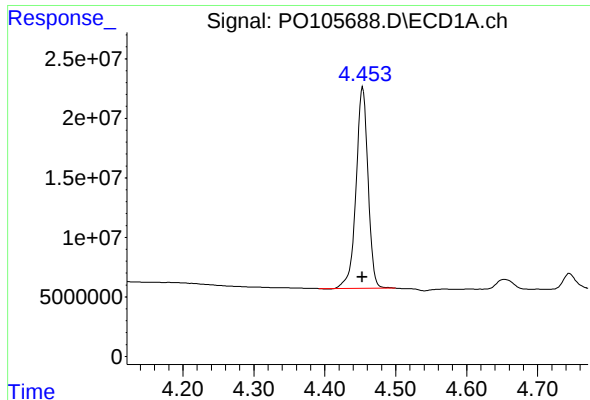
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 19:05
Operator : YP/AJ
Sample : PB162875BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162875BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 03:03:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

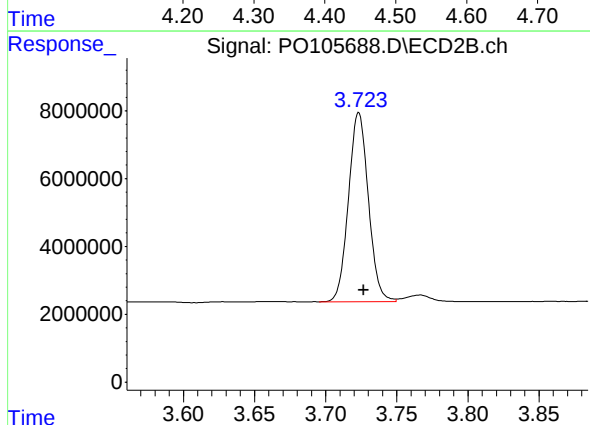




#1 Tetrachloro-m-xylene

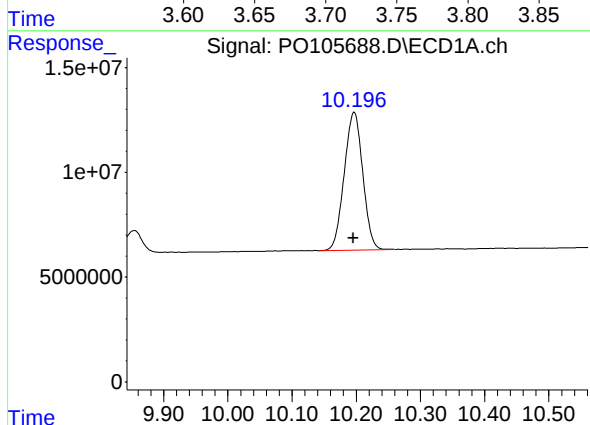
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 198400647
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162875BS



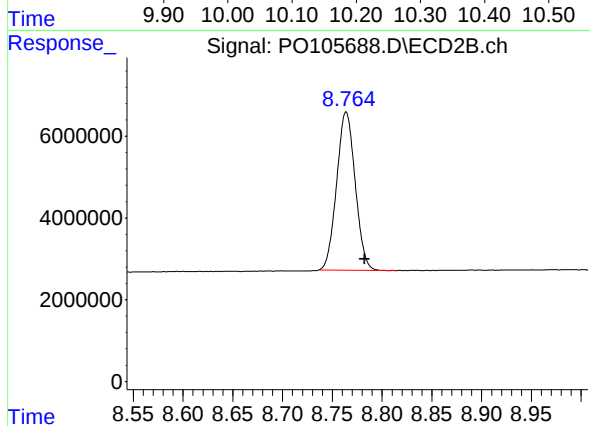
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 54432543
Conc: 21.34 ng/ml



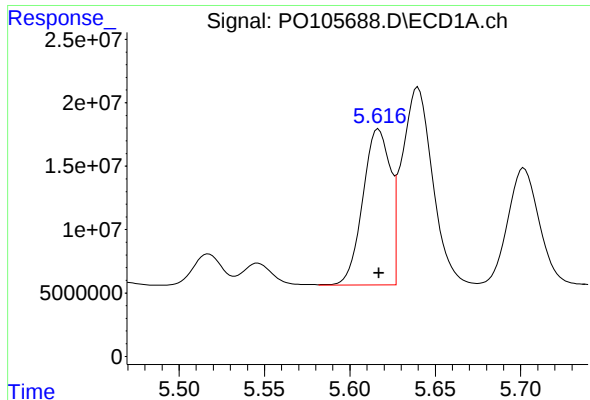
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: 0.002 min
Response: 131998599
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

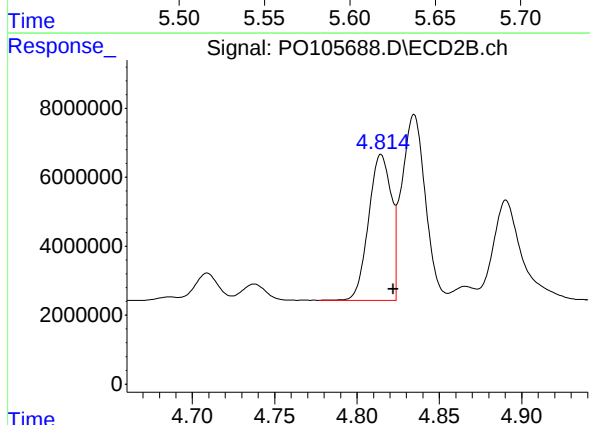
R.T.: 8.764 min
Delta R.T.: -0.018 min
Response: 50338420
Conc: 25.51 ng/ml



#3 AR-1016-1

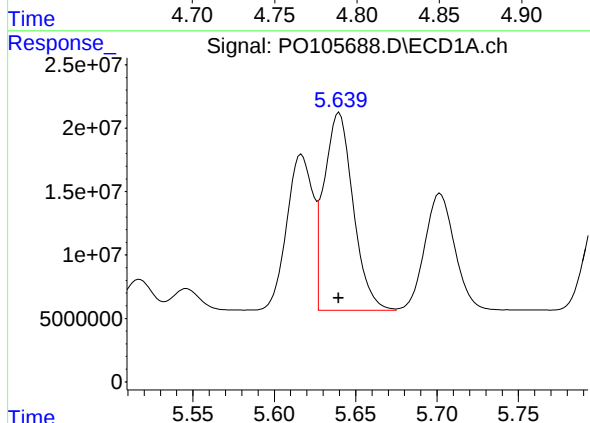
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 137715542
Conc: 442.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162875BS



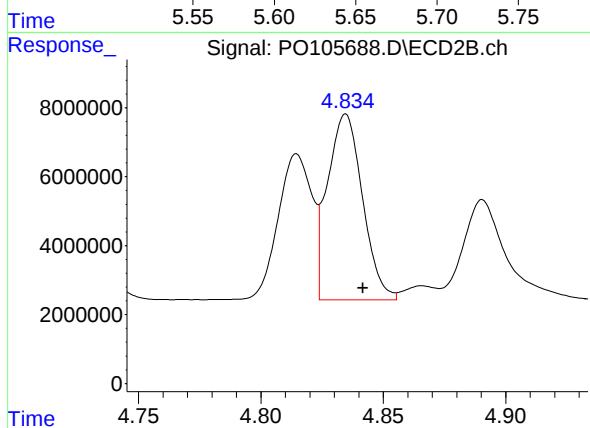
#3 AR-1016-1

R.T.: 4.815 min
Delta R.T.: -0.007 min
Response: 40636319
Conc: 465.96 ng/ml



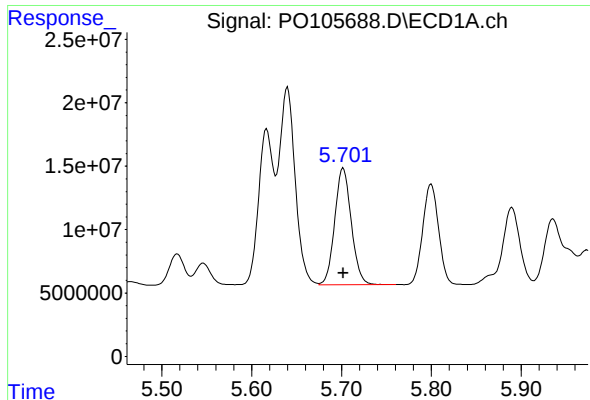
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 194089142
Conc: 447.25 ng/ml



#4 AR-1016-2

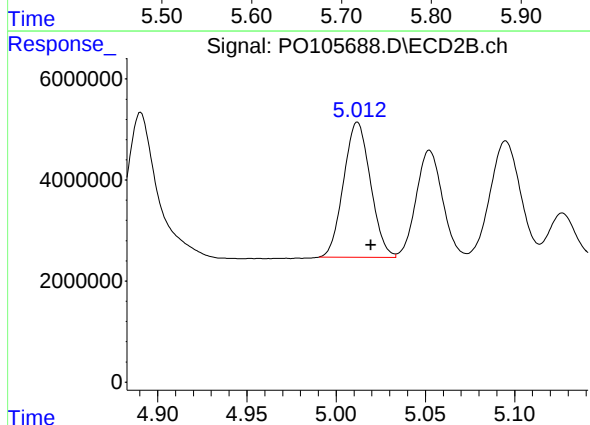
R.T.: 4.835 min
Delta R.T.: -0.007 min
Response: 53820953
Conc: 458.52 ng/ml



#5 AR-1016-3

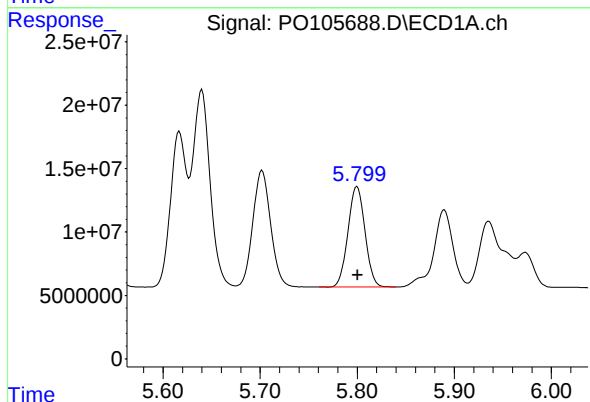
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 118080201
Conc: 444.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162875BS



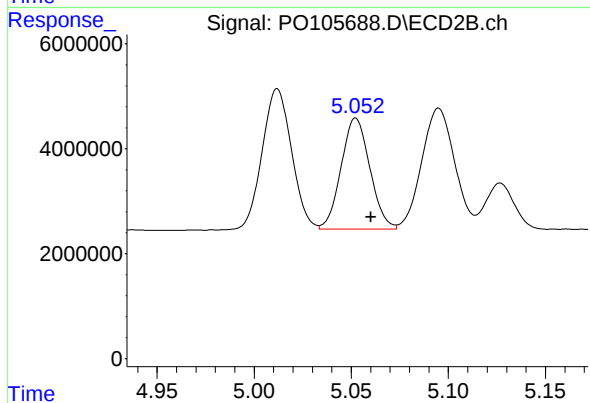
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 28051480
Conc: 453.76 ng/ml



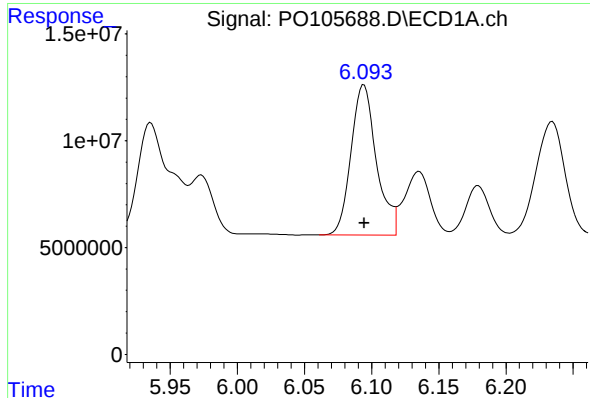
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 97041836
Conc: 440.84 ng/ml



#6 AR-1016-4

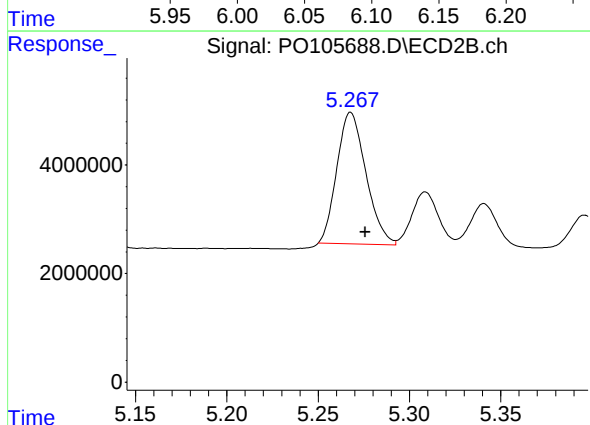
R.T.: 5.052 min
Delta R.T.: -0.008 min
Response: 21836077
Conc: 460.60 ng/ml



#7 AR-1016-5

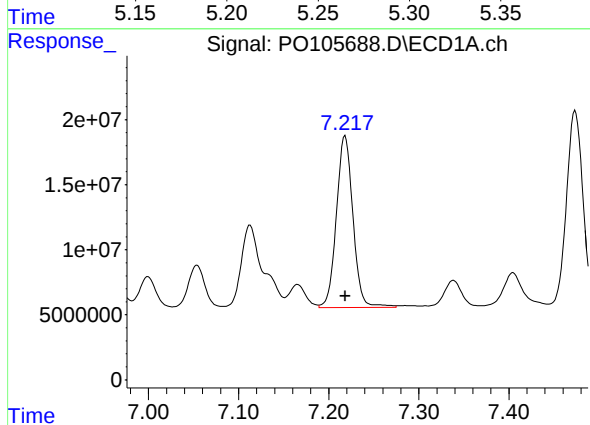
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 93062777
Conc: 445.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162875BS



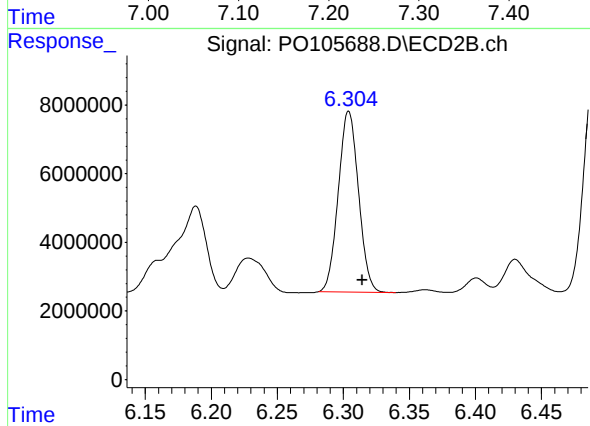
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.008 min
Response: 26903044
Conc: 423.65 ng/ml



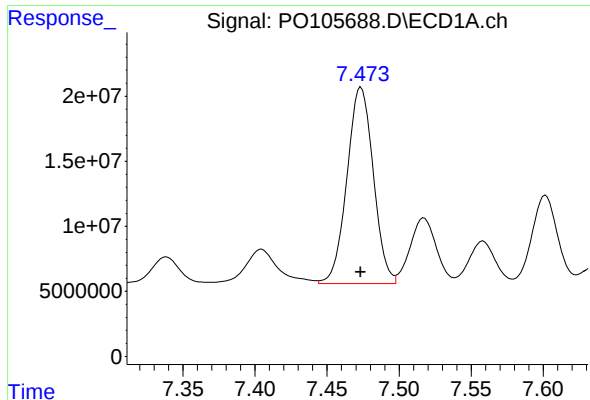
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 168758045
Conc: 456.81 ng/ml



#31 AR-1260-1

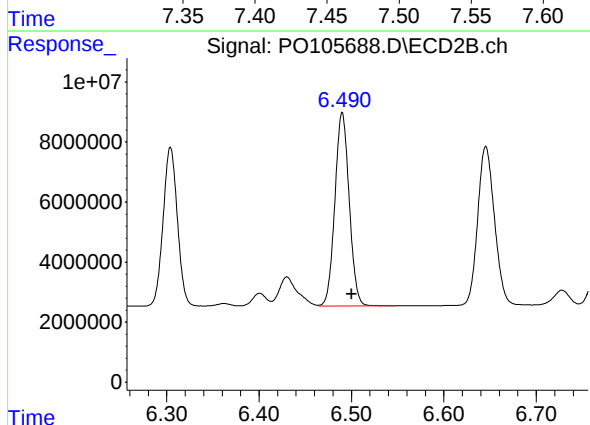
R.T.: 6.304 min
Delta R.T.: -0.010 min
Response: 56211397
Conc: 474.53 ng/ml



#32 AR-1260-2

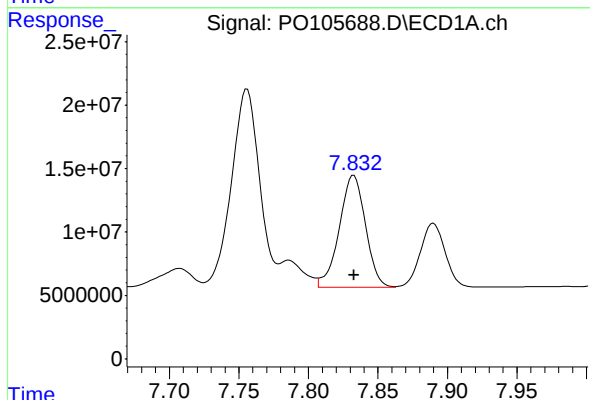
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 192289539
Conc: 445.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162875BS



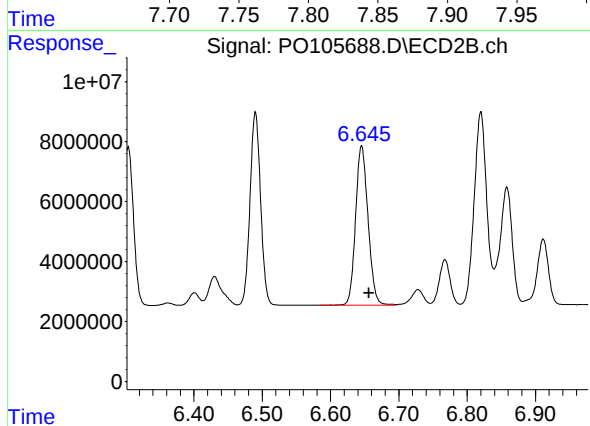
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: -0.010 min
Response: 69464968
Conc: 473.47 ng/ml



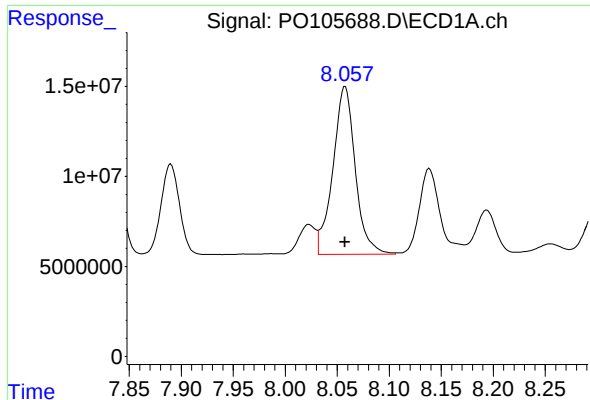
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 115756440
Conc: 427.40 ng/ml



#33 AR-1260-3

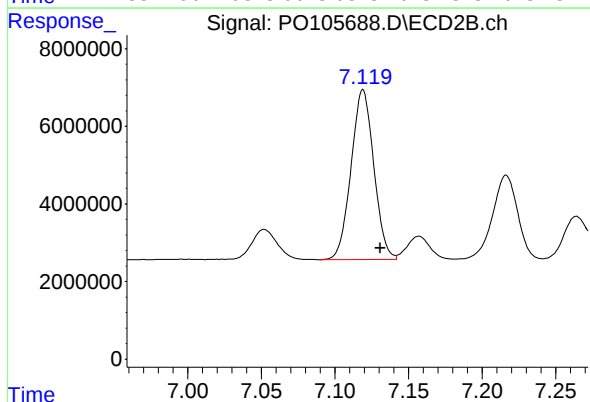
R.T.: 6.646 min
Delta R.T.: -0.011 min
Response: 67485777
Conc: 439.33 ng/ml



#34 AR-1260-4

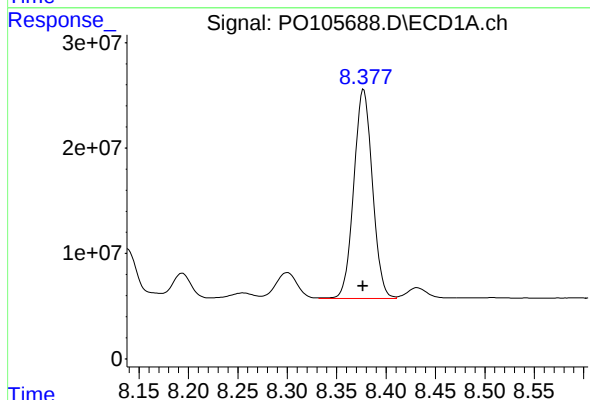
R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 139567029
Conc: 438.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162875BS



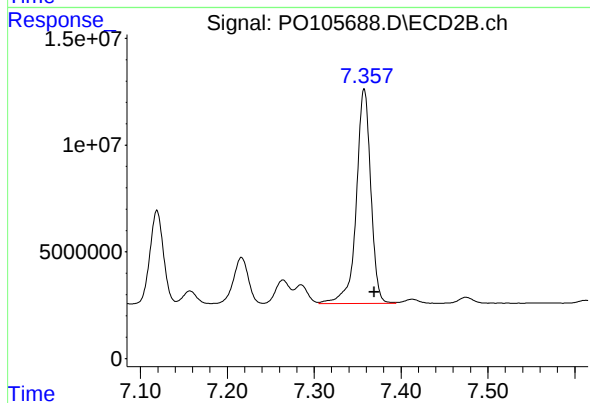
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 47038237
Conc: 479.27 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 260397384
Conc: 418.03 ng/ml



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 116545945
Conc: 481.74 ng/ml