

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 13:21
 Operator : YP/AJ
 Sample : PB154835BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB154835BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:51:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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	3.616	61792395	23744196	18.667	17.936
2) SA Decachlor...	10.352	8.633	45554758	24154656	20.818	20.878
Target Compounds						
3) L1 AR-1016-1	5.597	4.701	41607338	19123864	441.768	431.339
4) L1 AR-1016-2	5.619	4.720	59437057	26458327	444.308	432.532
5) L1 AR-1016-3	5.683	4.896	36865256	14042481	423.636	429.849
6) L1 AR-1016-4	5.782	4.938	29068092	12079603	432.752	422.565
7) L1 AR-1016-5	6.084	5.152	30148134	15415494	431.817	400.960
31) L7 AR-1260-1	7.240	6.188	51964509	28943144	413.441	411.311
32) L7 AR-1260-2	7.504	6.377	57877506	35141165	429.565	421.038
33) L7 AR-1260-3	7.873	6.530	38379997	31469880	369.842	407.537
34) L7 AR-1260-4	8.105	7.004	45381867	23576602	405.907	367.912
35) L7 AR-1260-5	8.440	7.247	83118633	53083812	395.841	382.906

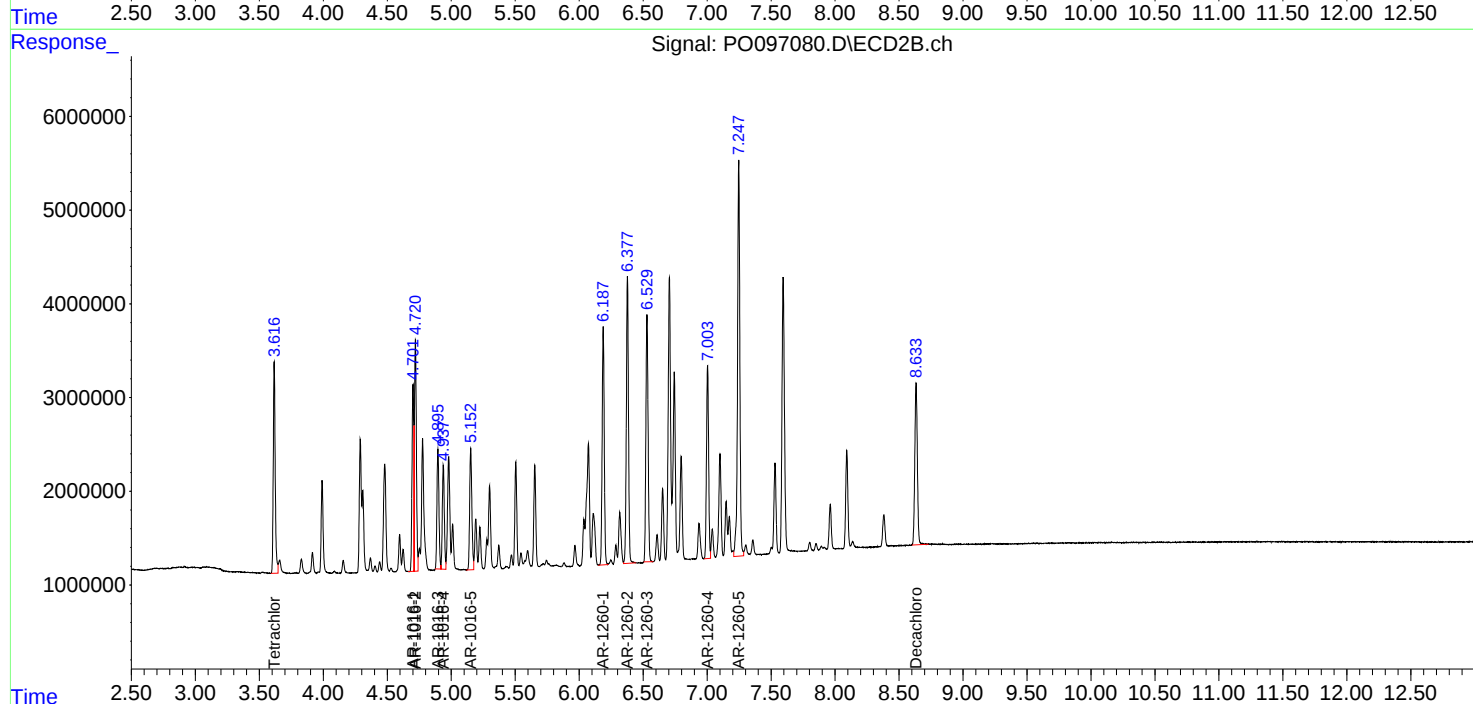
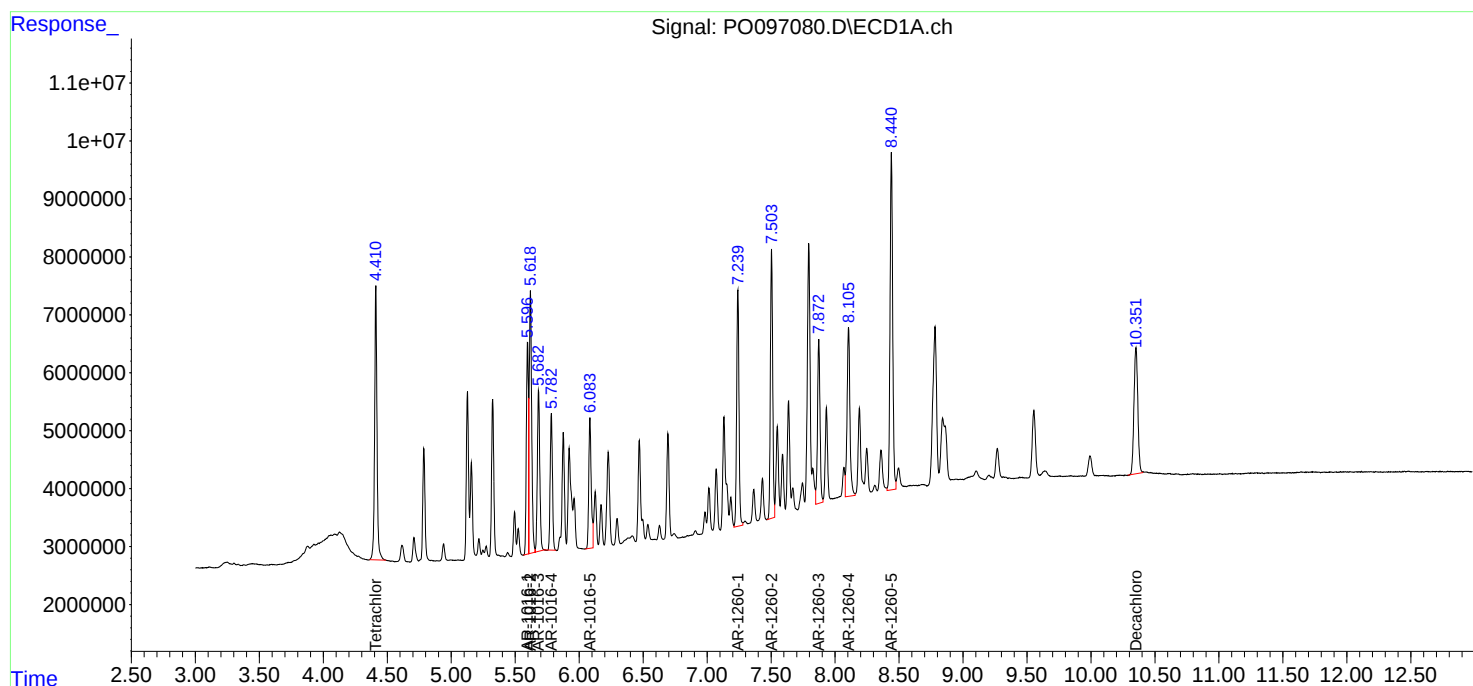
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

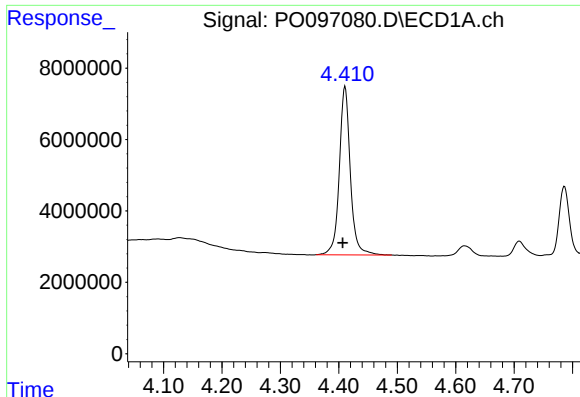
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
Data File : P0097080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 13:21
Operator : YP/AJ
Sample : PB154835BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB154835BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:51:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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

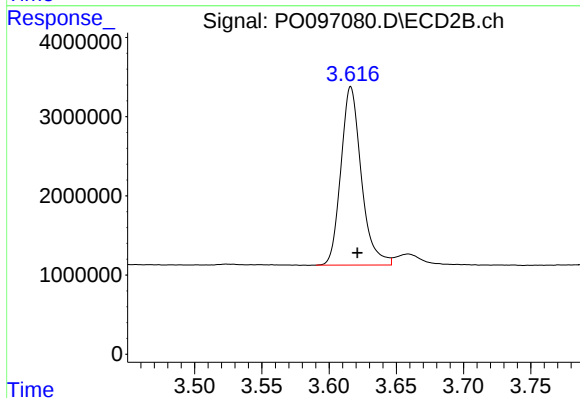




#1 Tetrachloro-m-xylene

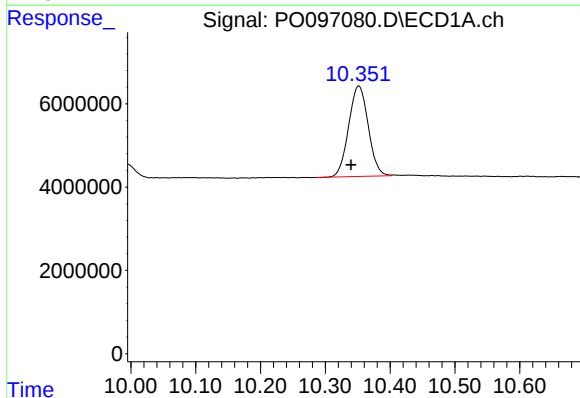
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 61792395
Conc: 18.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154835BS



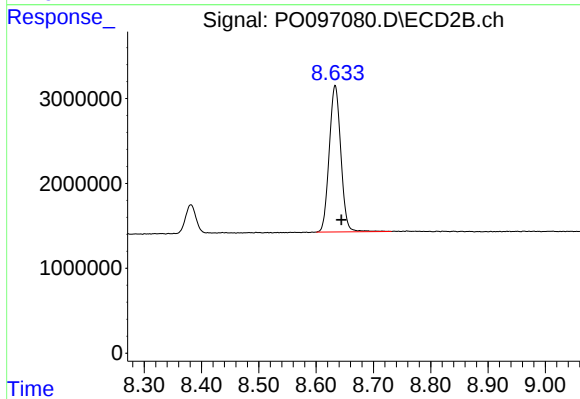
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 23744196
Conc: 17.94 ng/ml



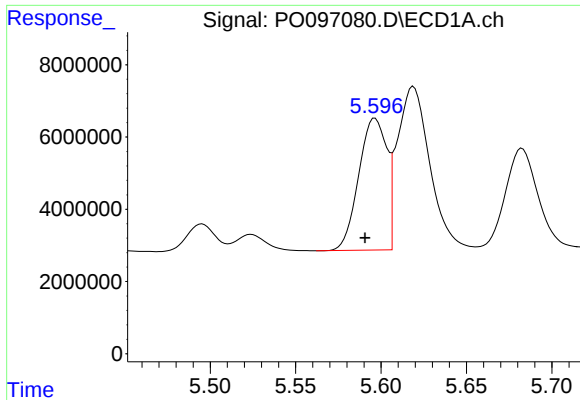
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.012 min
Response: 45554758
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

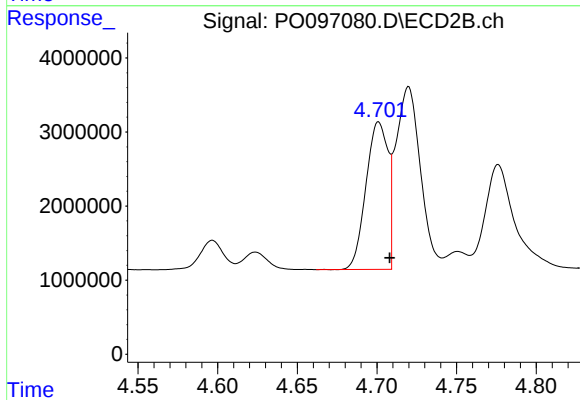
R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 24154656
Conc: 20.88 ng/ml



#3 AR-1016-1

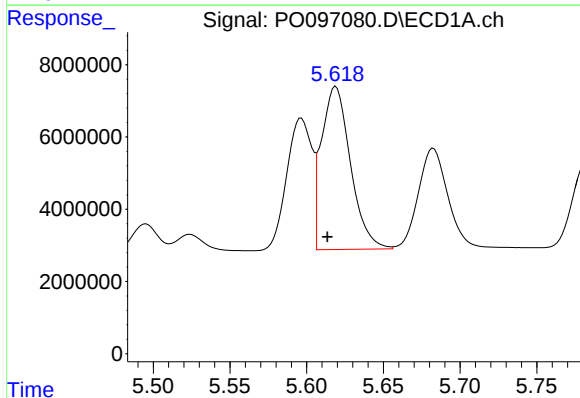
R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 41607338
Conc: 441.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154835BS



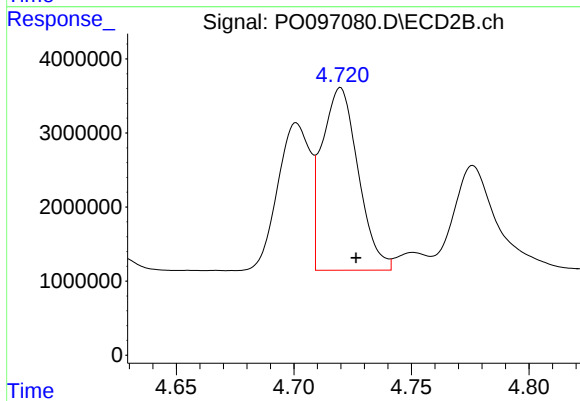
#3 AR-1016-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 19123864
Conc: 431.34 ng/ml



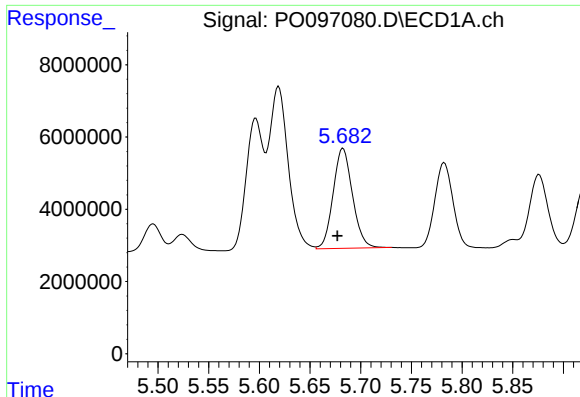
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 59437057
Conc: 444.31 ng/ml



#4 AR-1016-2

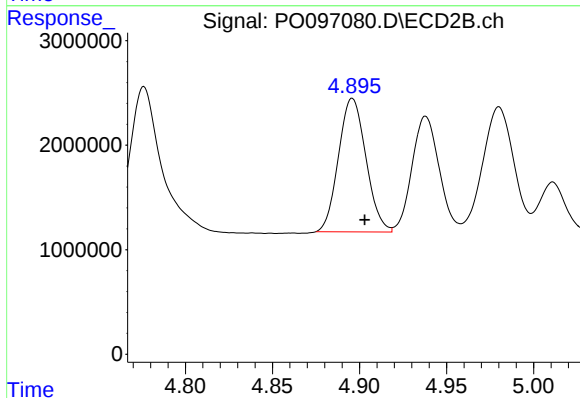
R.T.: 4.720 min
Delta R.T.: -0.007 min
Response: 26458327
Conc: 432.53 ng/ml



#5 AR-1016-3

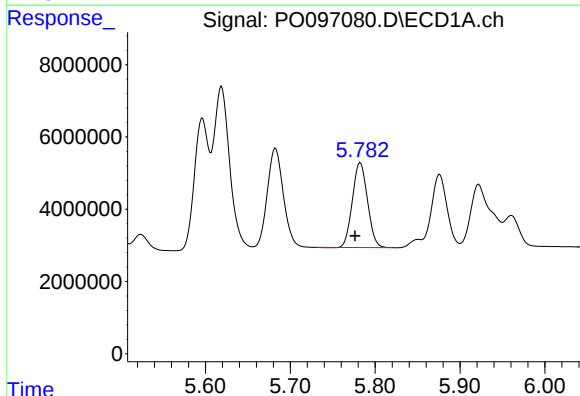
R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 36865256
Conc: 423.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154835BS



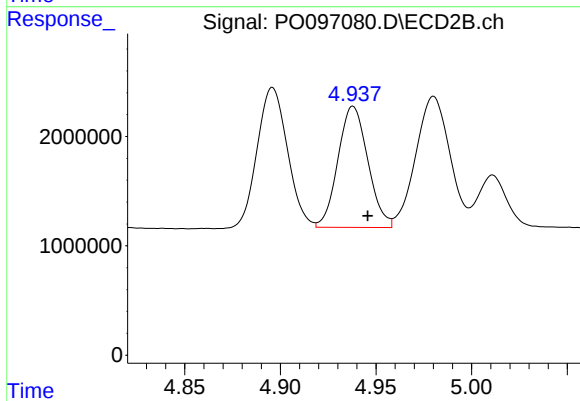
#5 AR-1016-3

R.T.: 4.896 min
Delta R.T.: -0.007 min
Response: 14042481
Conc: 429.85 ng/ml



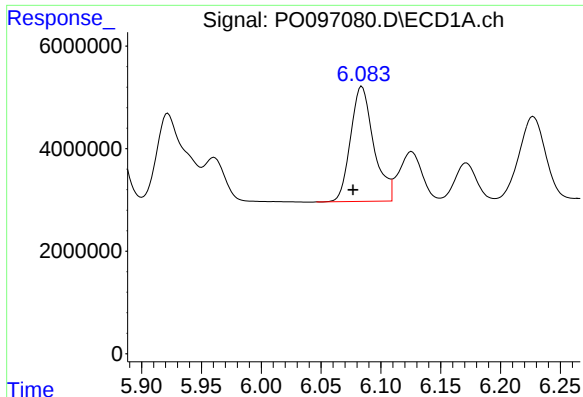
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 29068092
Conc: 432.75 ng/ml



#6 AR-1016-4

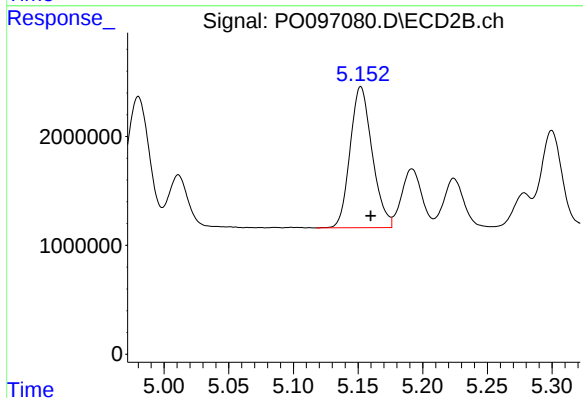
R.T.: 4.938 min
Delta R.T.: -0.008 min
Response: 12079603
Conc: 422.56 ng/ml



#7 AR-1016-5

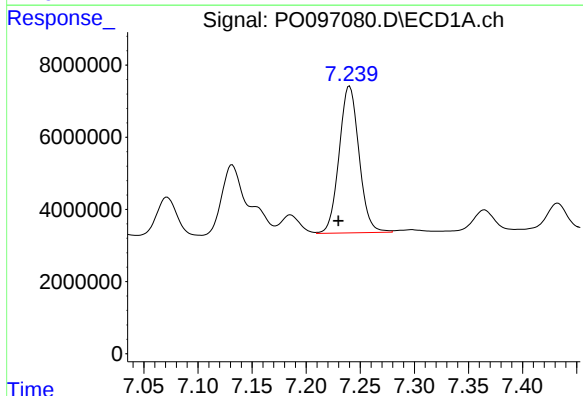
R.T.: 6.084 min
Delta R.T.: 0.007 min
Response: 30148134
Conc: 431.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154835BS



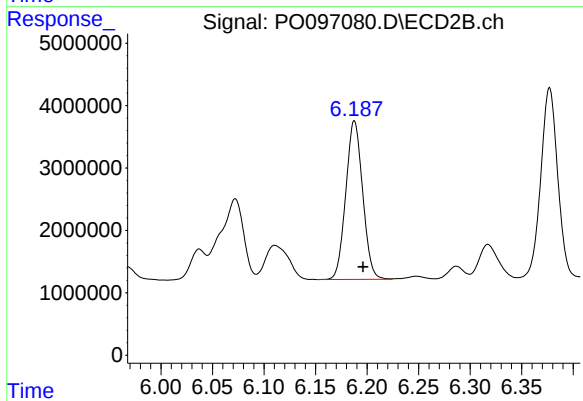
#7 AR-1016-5

R.T.: 5.152 min
Delta R.T.: -0.008 min
Response: 15415494
Conc: 400.96 ng/ml



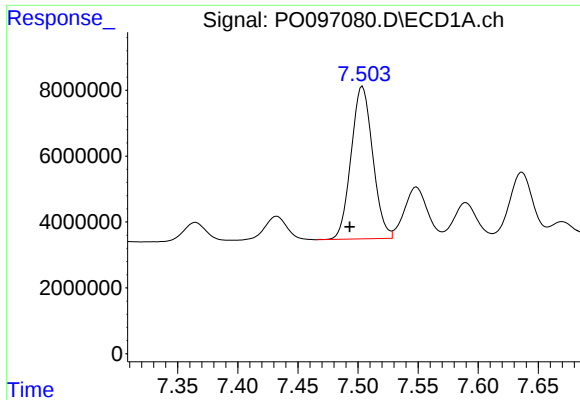
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: 0.010 min
Response: 51964509
Conc: 413.44 ng/ml



#31 AR-1260-1

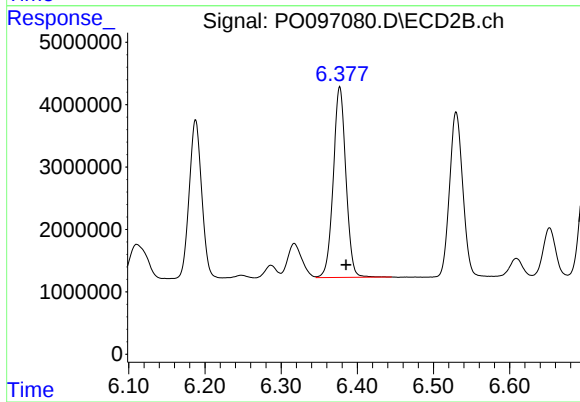
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 28943144
Conc: 411.31 ng/ml



#32 AR-1260-2

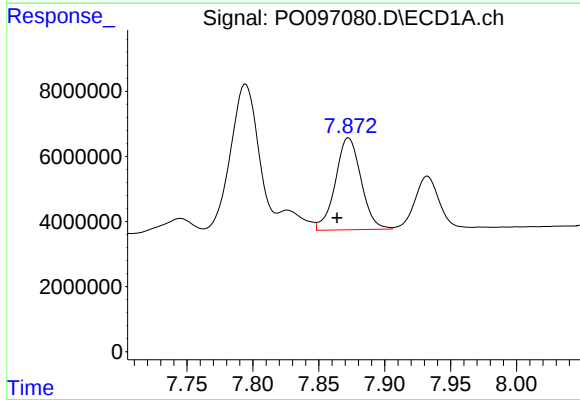
R.T.: 7.504 min
Delta R.T.: 0.011 min
Response: 57877506
Conc: 429.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154835BS



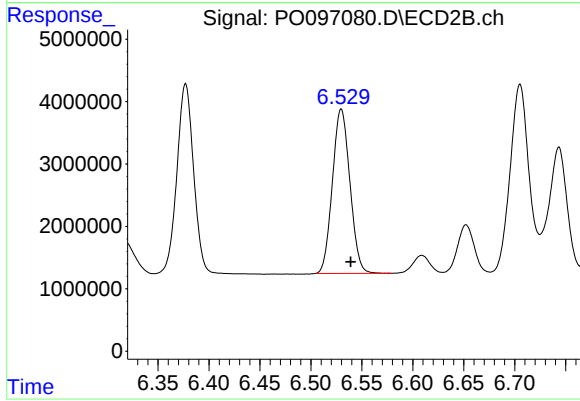
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.008 min
Response: 35141165
Conc: 421.04 ng/ml



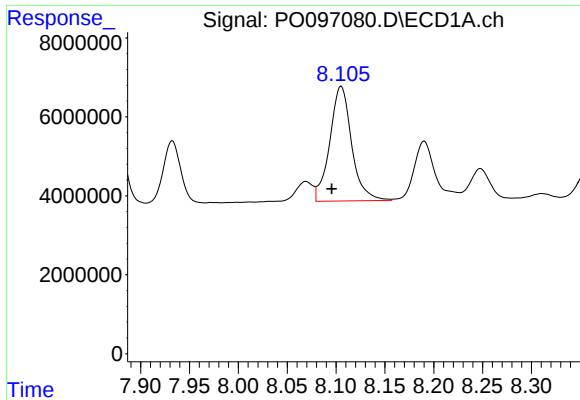
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: 0.009 min
Response: 38379997
Conc: 369.84 ng/ml



#33 AR-1260-3

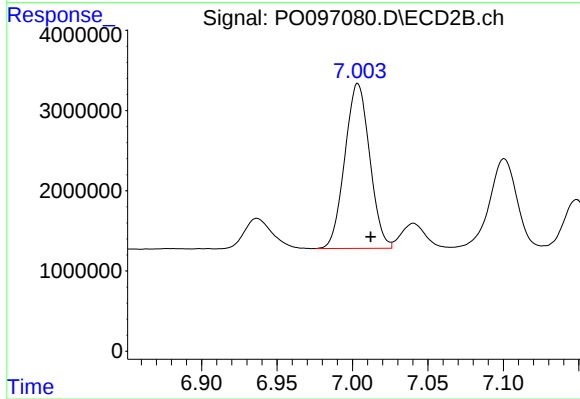
R.T.: 6.530 min
Delta R.T.: -0.009 min
Response: 31469880
Conc: 407.54 ng/ml



#34 AR-1260-4

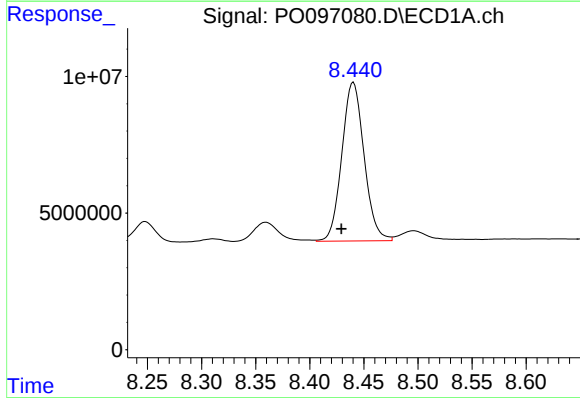
R.T.: 8.105 min
Delta R.T.: 0.010 min
Response: 45381867
Conc: 405.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154835BS



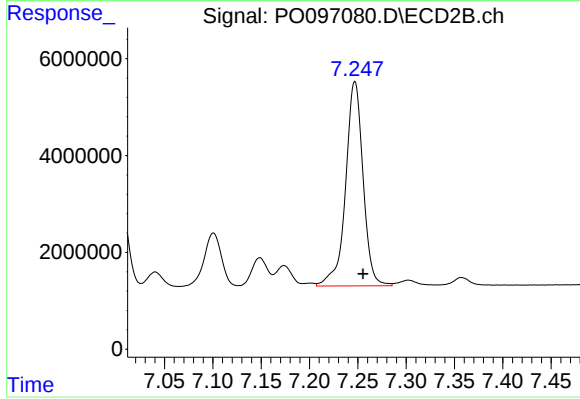
#34 AR-1260-4

R.T.: 7.004 min
Delta R.T.: -0.009 min
Response: 23576602
Conc: 367.91 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: 0.011 min
Response: 83118633
Conc: 395.84 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 53083812
Conc: 382.91 ng/ml