

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091123\
 Data File : P0097934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 07:01
 Operator : YP/AJ
 Sample : PB155454BSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB155454BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 07:21:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.440	3.621	75464089	18639983	18.941	19.464
2) SA Decachlor...	10.285	8.652	42351585	19271608	22.667	22.556
Target Compounds						
3) L1 AR-1016-1	5.618	4.710	50569679	16325045	468.324	507.556
4) L1 AR-1016-2	5.640	4.728	73798065	22861838	456.027	503.281
5) L1 AR-1016-3	5.703	4.906	46340069	12365805	465.386	507.902
6) L1 AR-1016-4	5.802	4.948	36223340	10625642	459.367	505.766
7) L1 AR-1016-5	6.099	5.162	36947669	13527113	450.063	486.719
31) L7 AR-1260-1	7.236	6.200	61038110	25974917	431.916	488.207
32) L7 AR-1260-2	7.495	6.389	66012275	30721409	436.716	490.607
33) L7 AR-1260-3	7.859	6.543	42274790	27800874	373.192	482.114 #
34) L7 AR-1260-4	8.087	7.017	49214431	20304660	414.001	432.833
35) L7 AR-1260-5	8.415	7.259	84286558	46208471	411.719	466.159

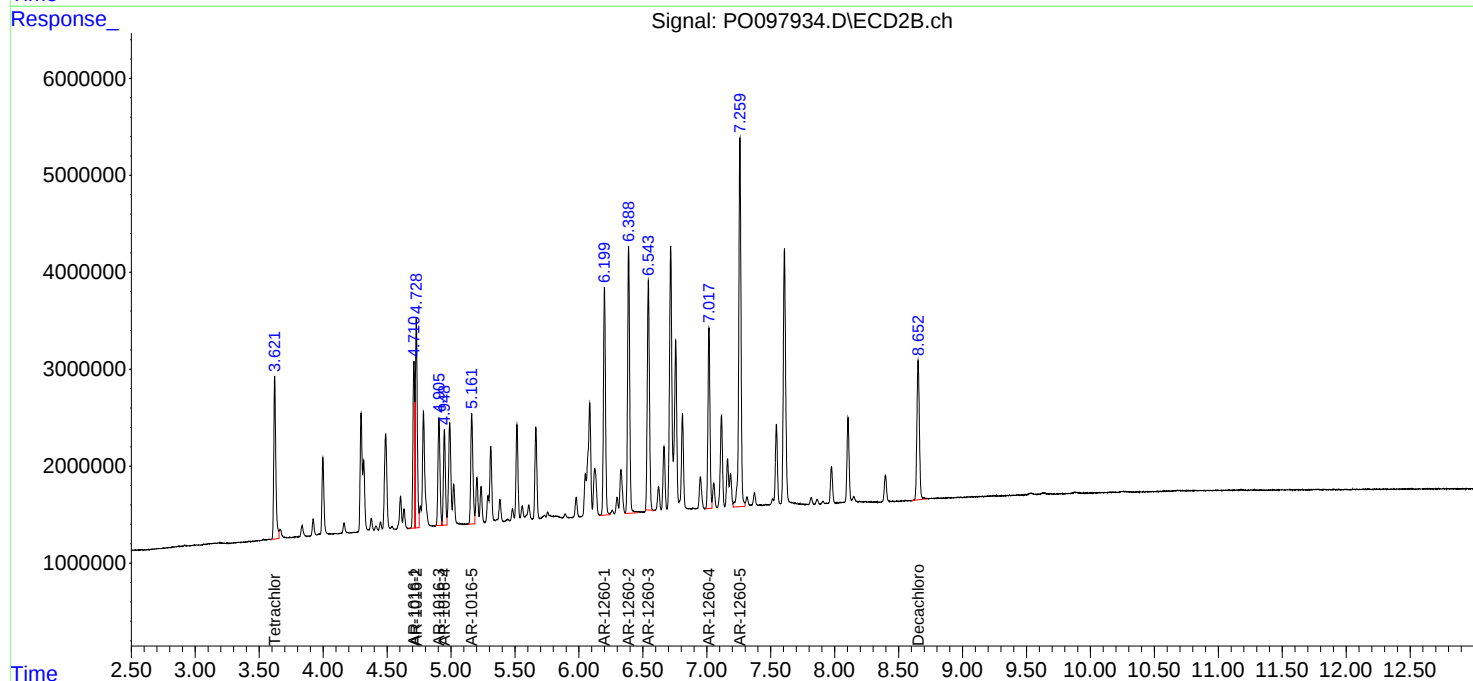
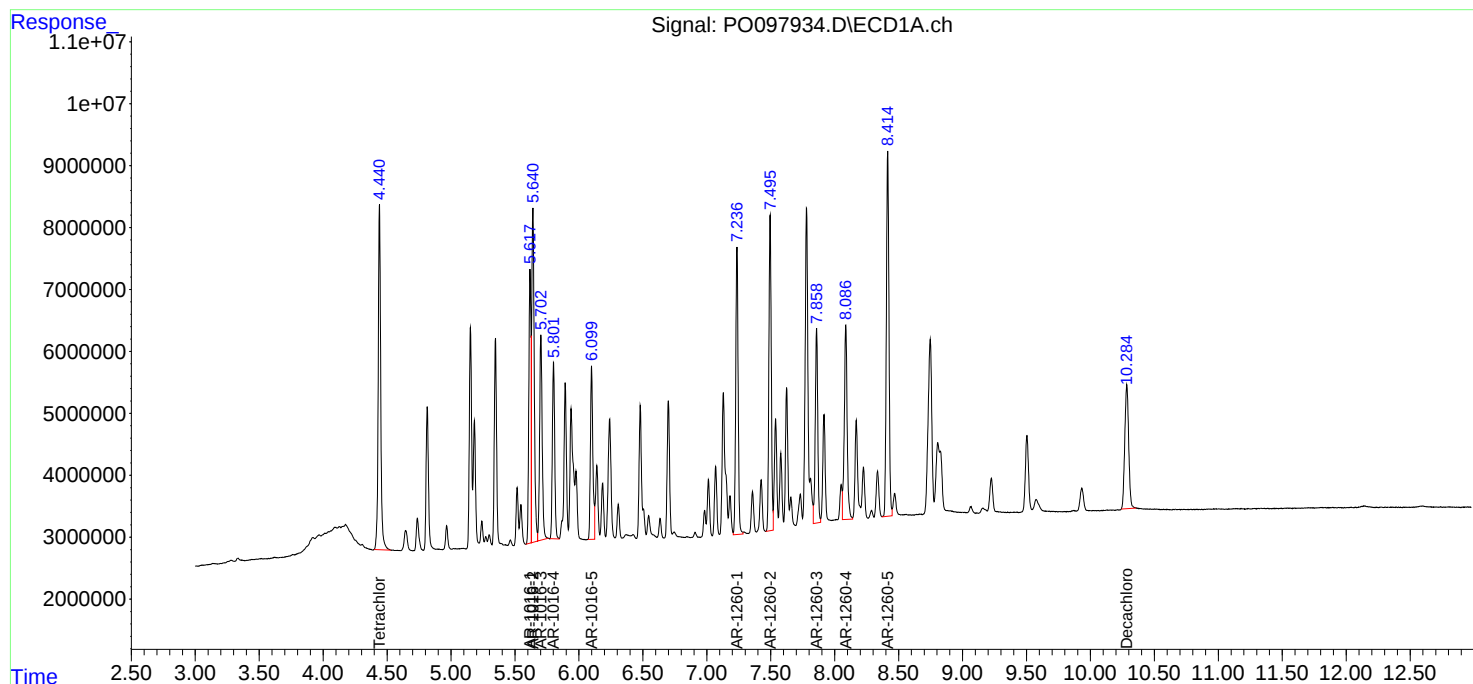
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

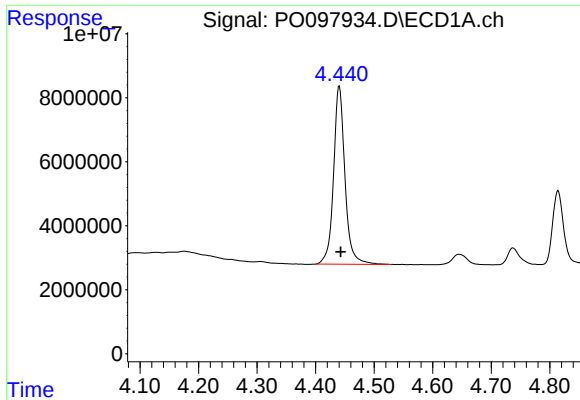
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091123\
Data File : P0097934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2023 07:01
Operator : YP/AJ
Sample : PB155454BSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB155454BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 07:21:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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

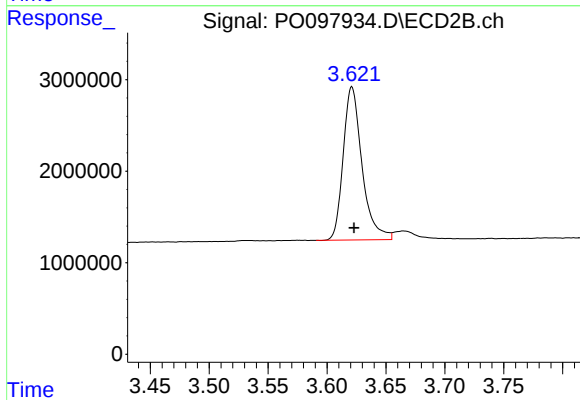




#1 Tetrachloro-m-xylene

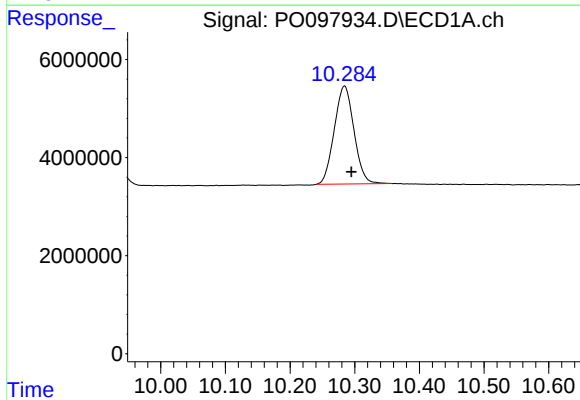
R.T.: 4.440 min
Delta R.T.: -0.003 min
Response: 75464089
Conc: 18.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155454BSD



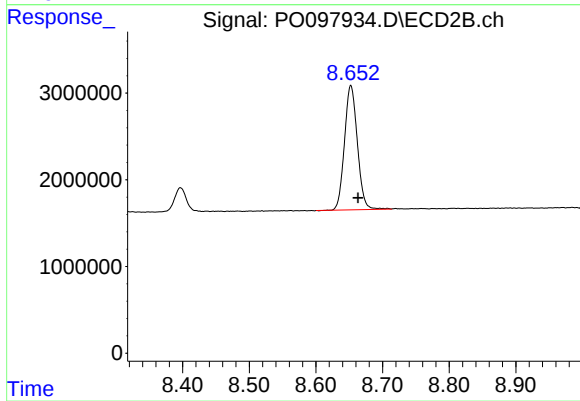
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 18639983
Conc: 19.46 ng/ml



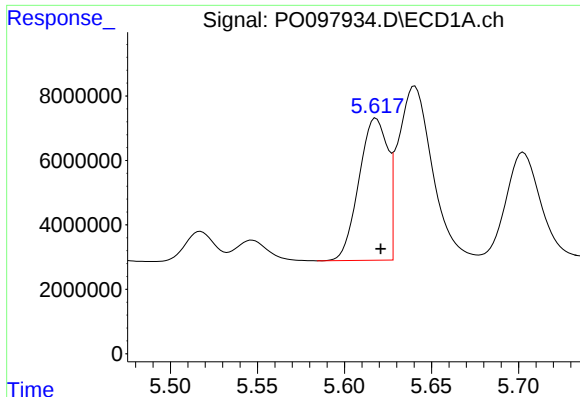
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: -0.011 min
Response: 42351585
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

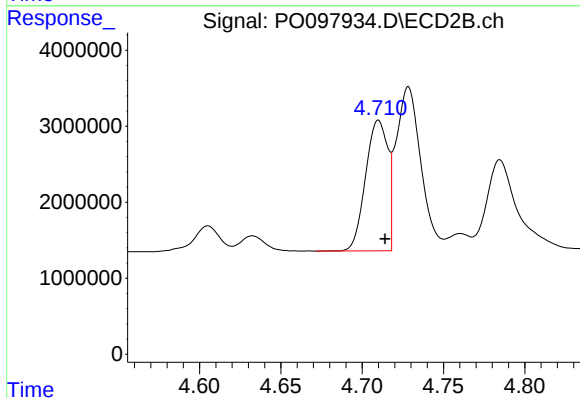
R.T.: 8.652 min
Delta R.T.: -0.011 min
Response: 19271608
Conc: 22.56 ng/ml



#3 AR-1016-1

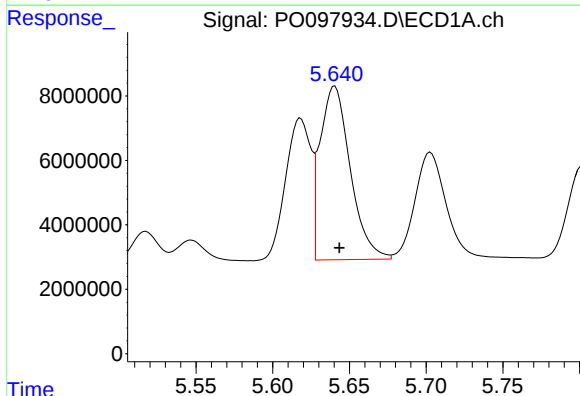
R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 50569679
Conc: 468.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155454BSD



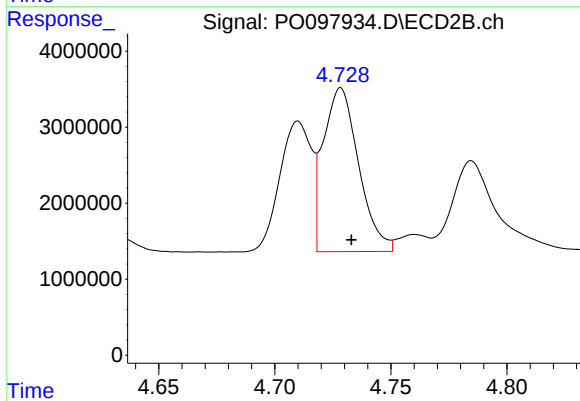
#3 AR-1016-1

R.T.: 4.710 min
Delta R.T.: -0.004 min
Response: 16325045
Conc: 507.56 ng/ml



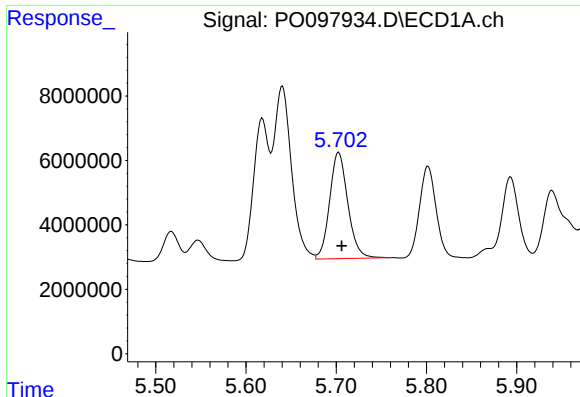
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: -0.003 min
Response: 73798065
Conc: 456.03 ng/ml



#4 AR-1016-2

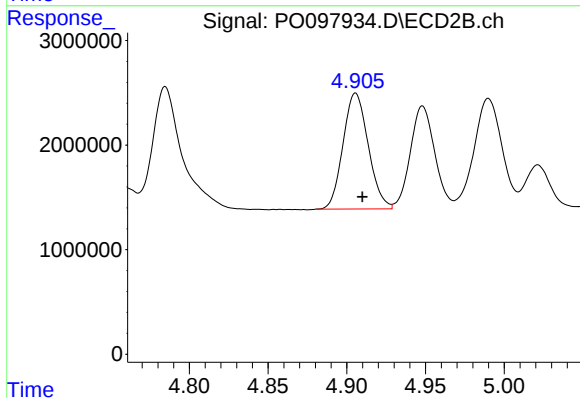
R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 22861838
Conc: 503.28 ng/ml



#5 AR-1016-3

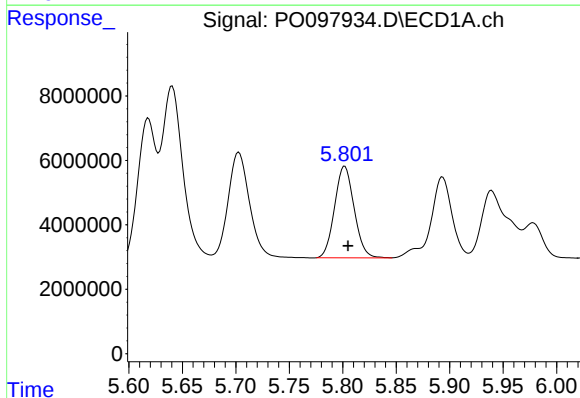
R.T.: 5.703 min
Delta R.T.: -0.003 min
Response: 46340069
Conc: 465.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155454BSD



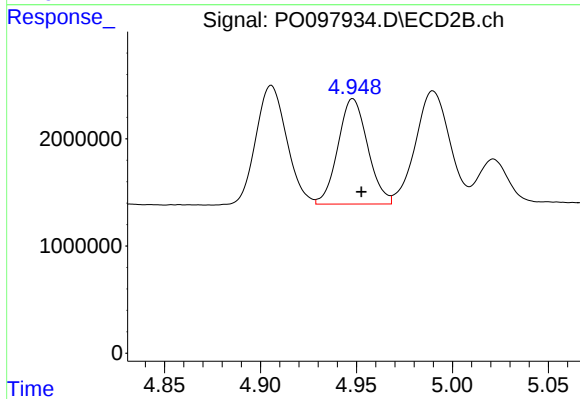
#5 AR-1016-3

R.T.: 4.906 min
Delta R.T.: -0.004 min
Response: 12365805
Conc: 507.90 ng/ml



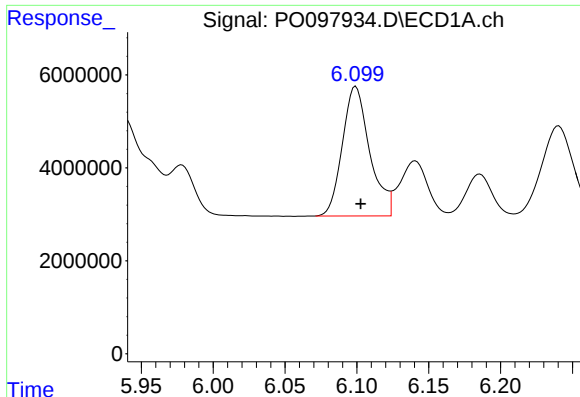
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 36223340
Conc: 459.37 ng/ml



#6 AR-1016-4

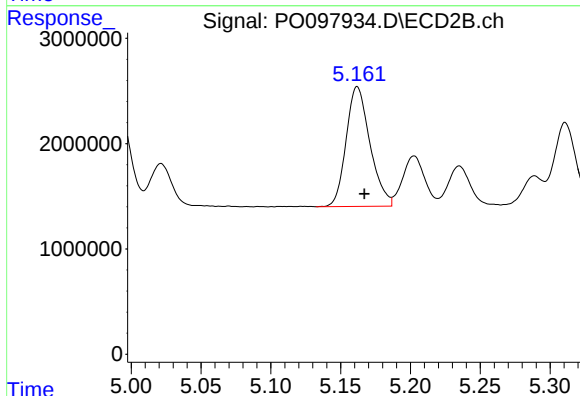
R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 10625642
Conc: 505.77 ng/ml



#7 AR-1016-5

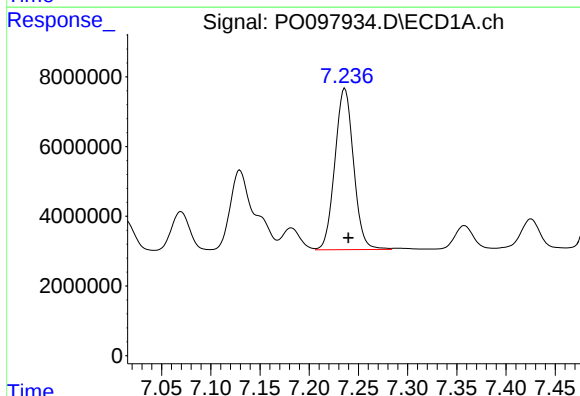
R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 36947669
Conc: 450.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155454BSD



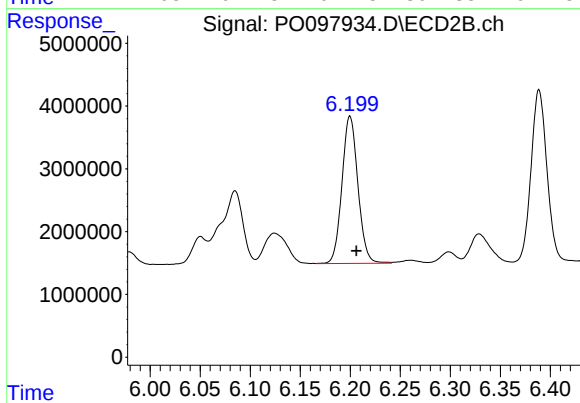
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 13527113
Conc: 486.72 ng/ml



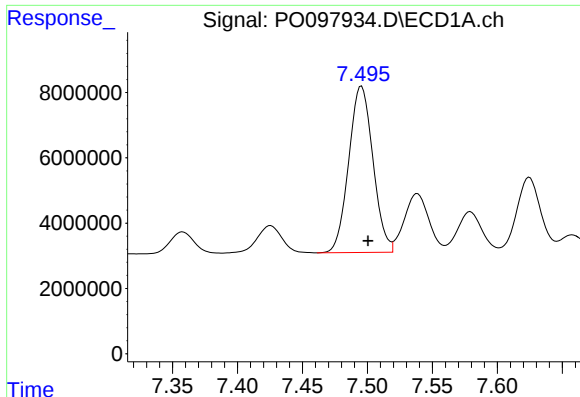
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 61038110
Conc: 431.92 ng/ml



#31 AR-1260-1

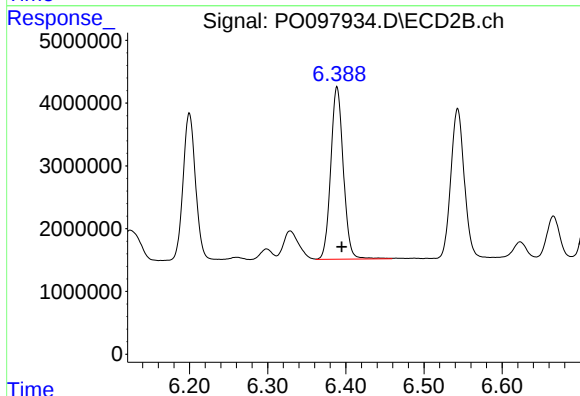
R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 25974917
Conc: 488.21 ng/ml



#32 AR-1260-2

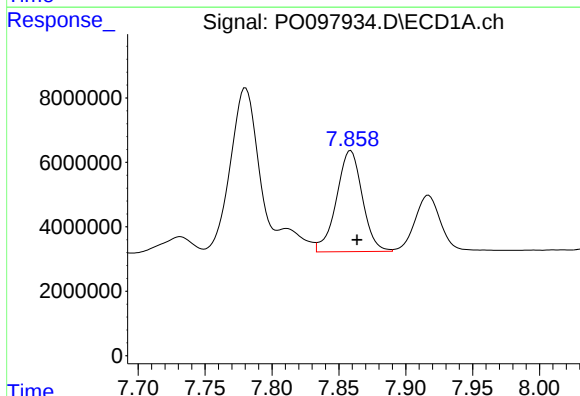
R.T.: 7.495 min
Delta R.T.: -0.005 min
Response: 66012275
Conc: 436.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155454BSD



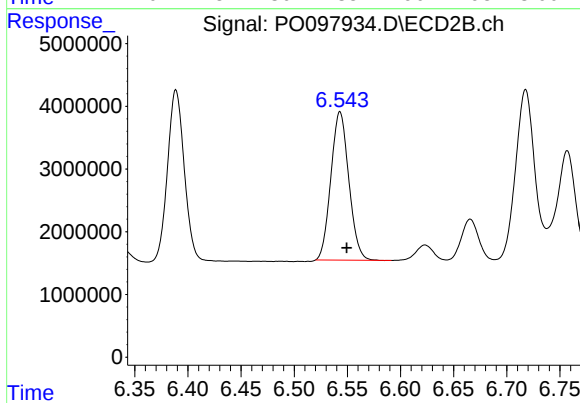
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.006 min
Response: 30721409
Conc: 490.61 ng/ml



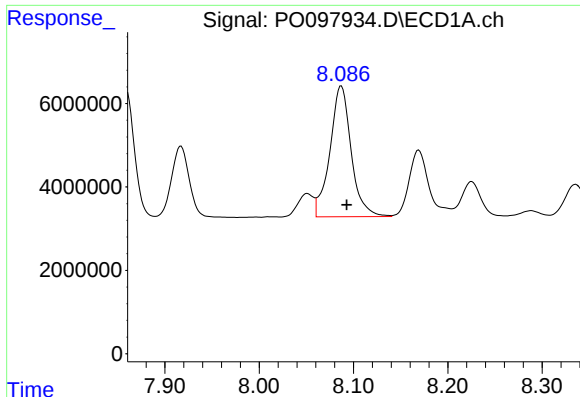
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 42274790
Conc: 373.19 ng/ml



#33 AR-1260-3

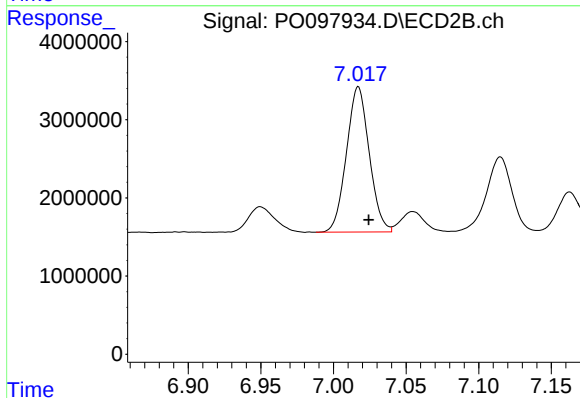
R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 27800874
Conc: 482.11 ng/ml



#34 AR-1260-4

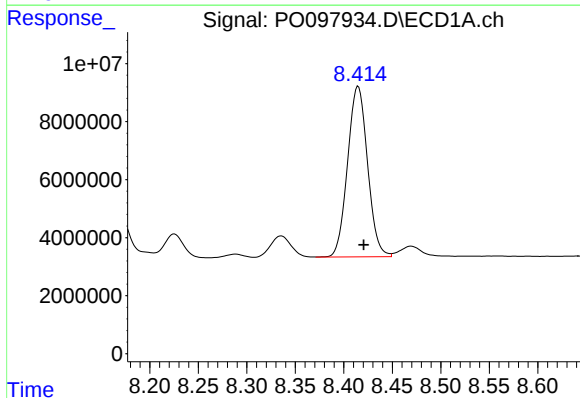
R.T.: 8.087 min
Delta R.T.: -0.006 min
Response: 49214431
Conc: 414.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155454BSD



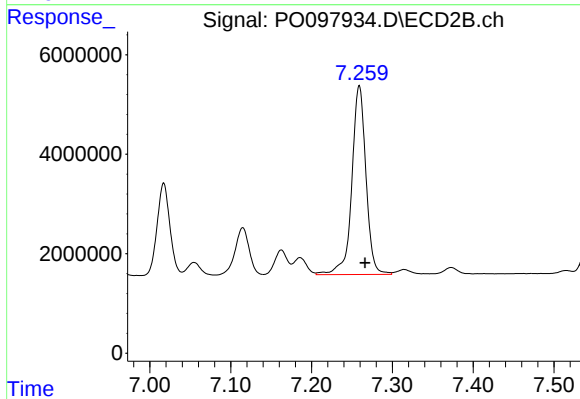
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 20304660
Conc: 432.83 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.006 min
Response: 84286558
Conc: 411.72 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.007 min
Response: 46208471
Conc: 466.16 ng/ml