

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051024\
 Data File : P0103605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2024 01:12
 Operator : YP/AJ
 Sample : PB160848BSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160848BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:52:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.452	3.586	158.4E6	54051381	20.583	21.456
2) SA Decachlor...	10.208	8.547	97666175	21192897	20.604	16.291
Target Compounds						
3) L1 AR-1016-1	5.620	4.664	106.1E6	36134610	436.388	460.502
4) L1 AR-1016-2	5.643	4.682	150.8E6	53592904	435.339	447.449
5) L1 AR-1016-3	5.705	4.857	89785236	28900061	433.005	432.441
6) L1 AR-1016-4	5.804	4.899	74965392	19937235	439.732	433.853
7) L1 AR-1016-5	6.098	5.110	65662836	26504849	414.509	424.500
31) L7 AR-1260-1	7.221	6.133	106.9E6	41372403	408.663	391.554
32) L7 AR-1260-2	7.476	6.319	133.3E6	47388800	409.315	378.605
33) L7 AR-1260-3	7.835	6.472	86230877	42514184	347.831	359.963
34) L7 AR-1260-4	8.061	6.940	90028562	30431996	369.444	341.015
35) L7 AR-1260-5	8.382	7.180	204.2E6	70099285	375.981	338.402

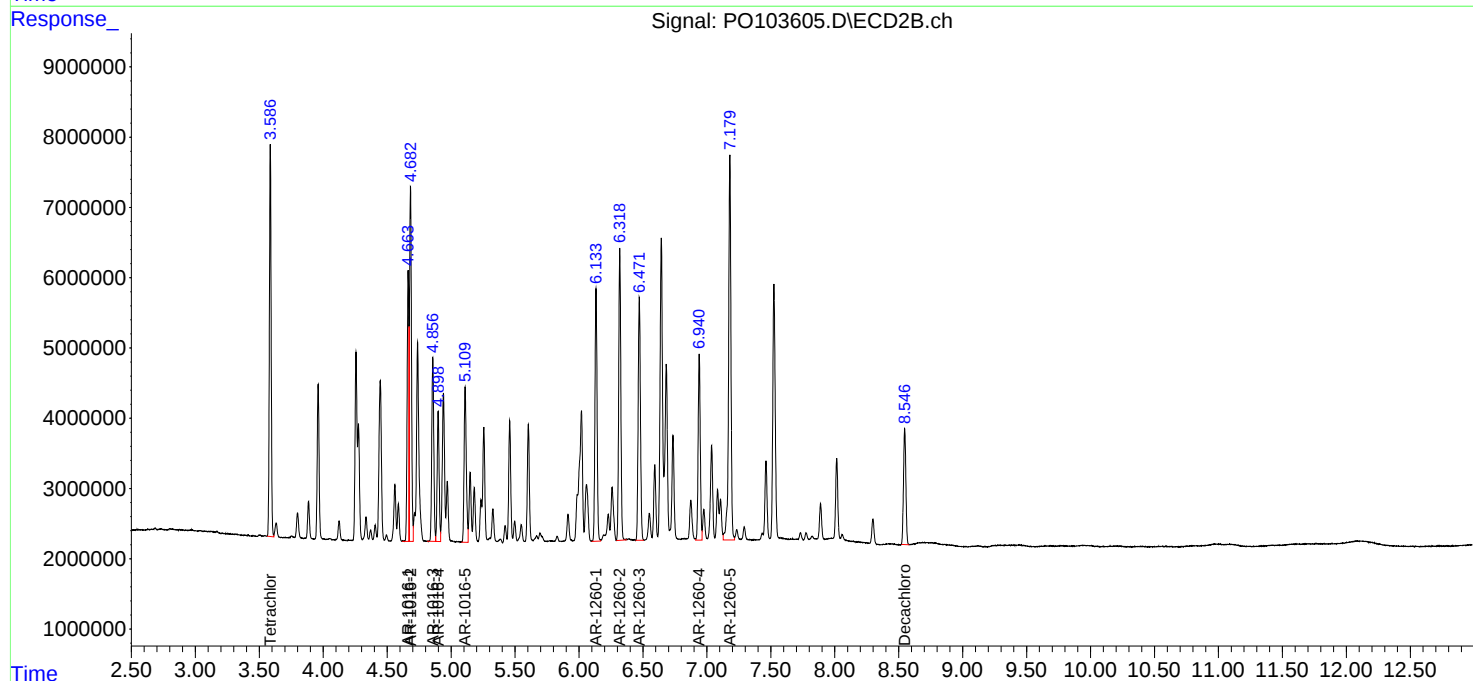
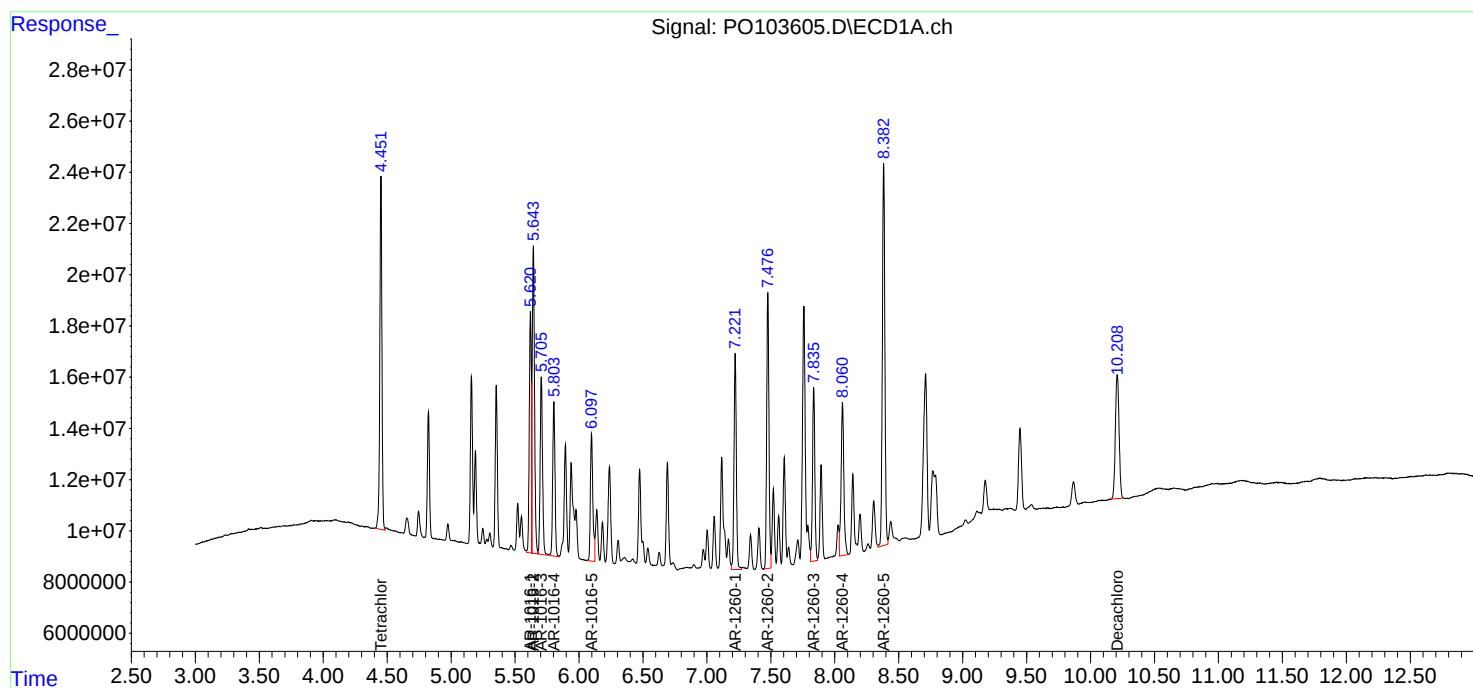
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

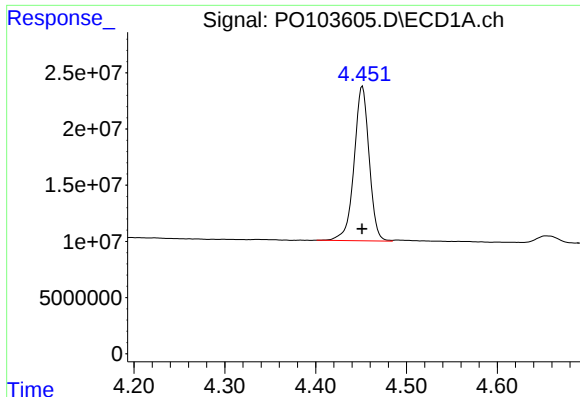
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051024\
Data File : PO103605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2024 01:12
Operator : YP/AJ
Sample : PB160848BSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160848BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 01:52:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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

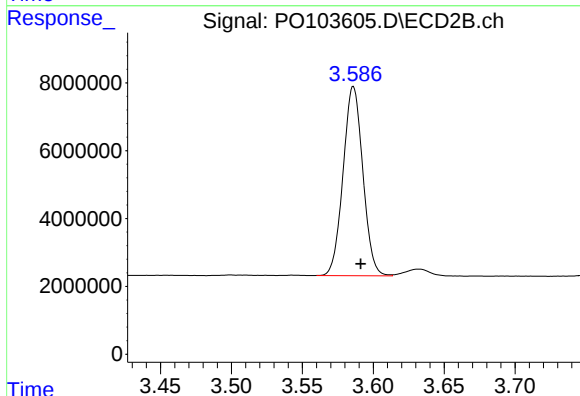




#1 Tetrachloro-m-xylene

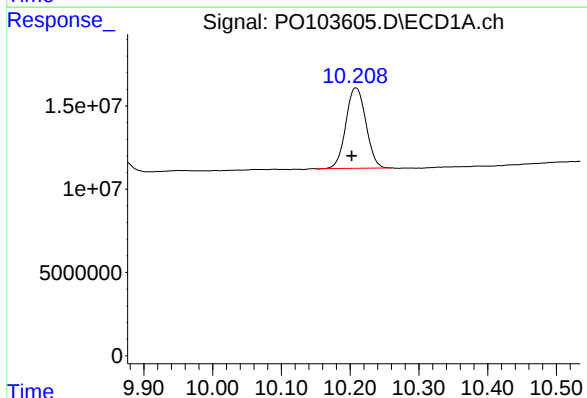
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 158398642
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



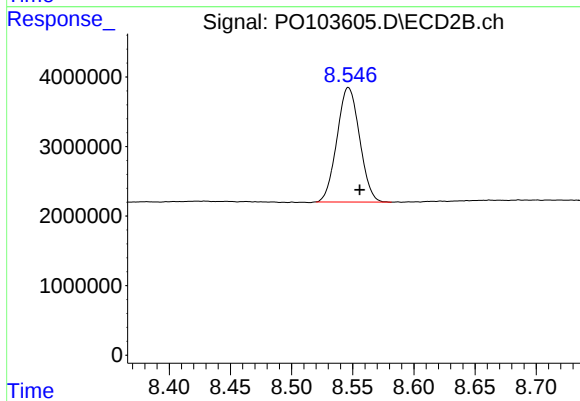
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 54051381
Conc: 21.46 ng/ml



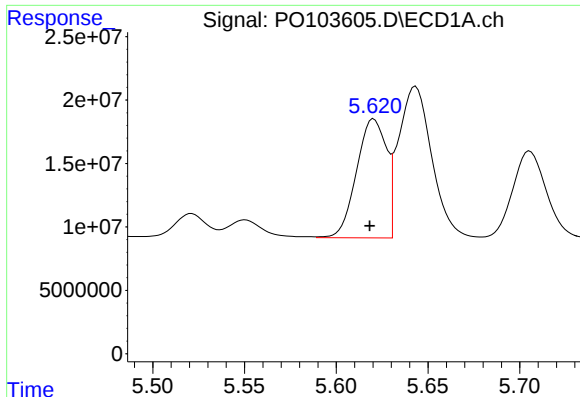
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.006 min
Response: 97666175
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

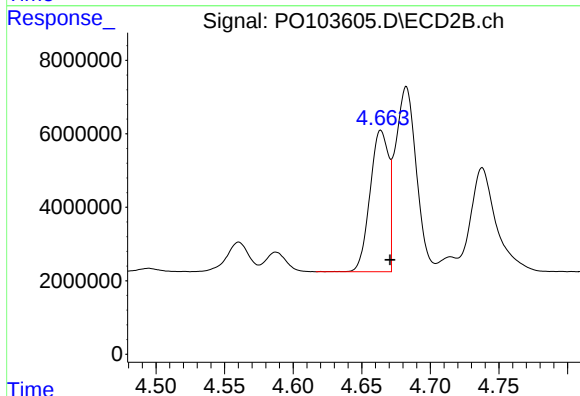
R.T.: 8.547 min
Delta R.T.: -0.009 min
Response: 21192897
Conc: 16.29 ng/ml



#3 AR-1016-1

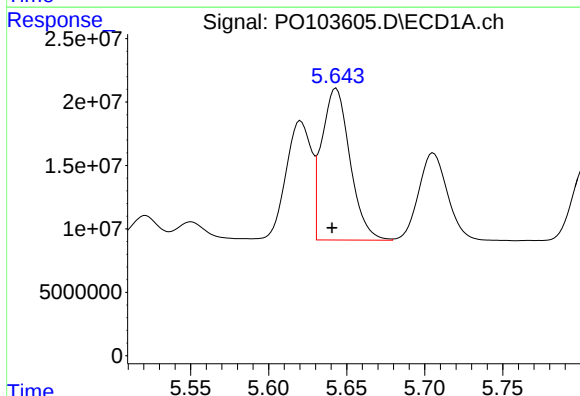
R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 106108596
Conc: 436.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



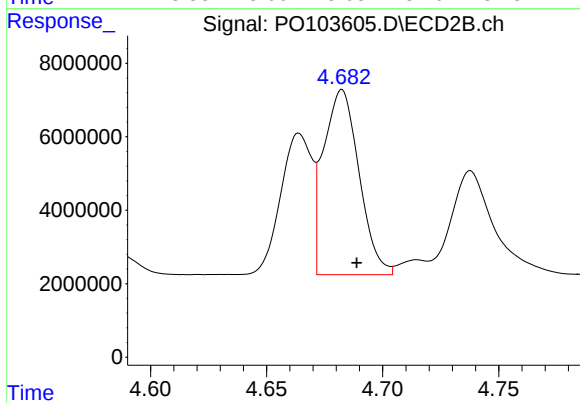
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: -0.007 min
Response: 36134610
Conc: 460.50 ng/ml



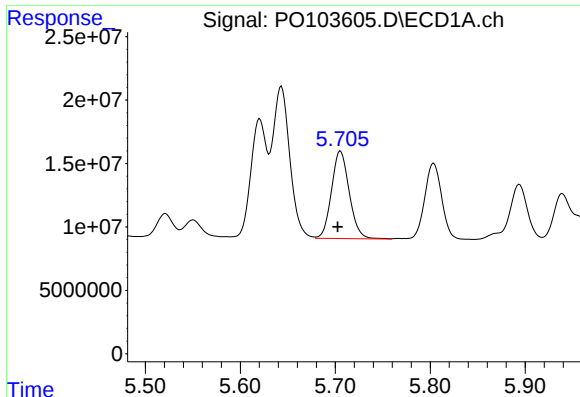
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 150790401
Conc: 435.34 ng/ml



#4 AR-1016-2

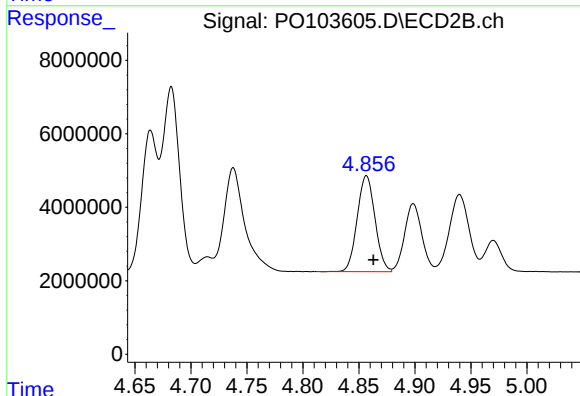
R.T.: 4.682 min
Delta R.T.: -0.006 min
Response: 53592904
Conc: 447.45 ng/ml



#5 AR-1016-3

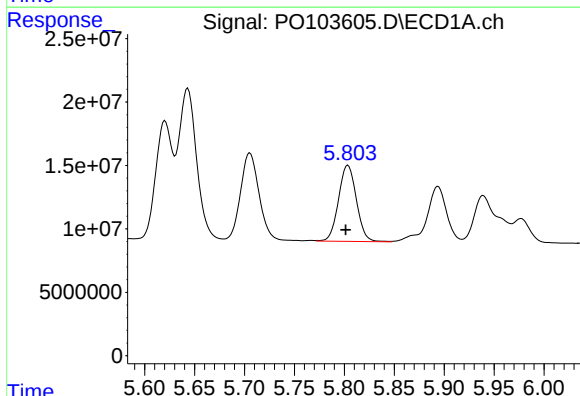
R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 89785236
Conc: 433.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



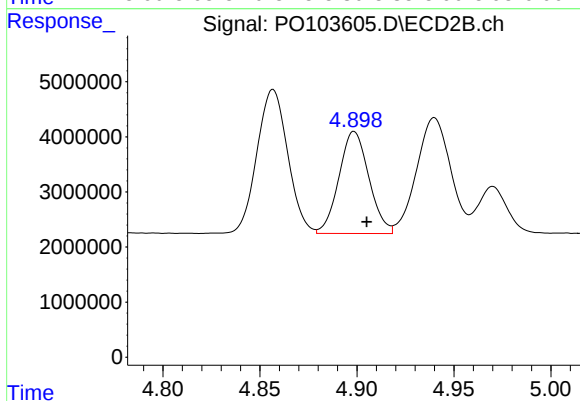
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 28900061
Conc: 432.44 ng/ml



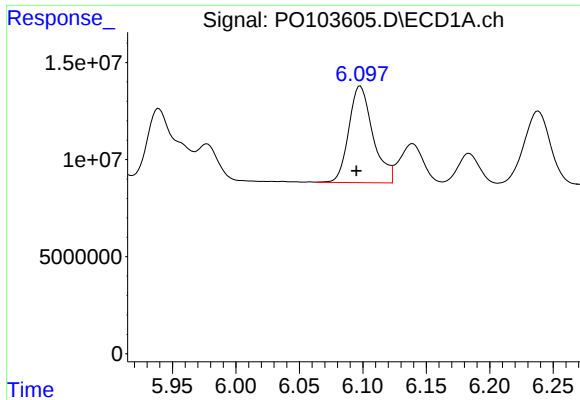
#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 74965392
Conc: 439.73 ng/ml



#6 AR-1016-4

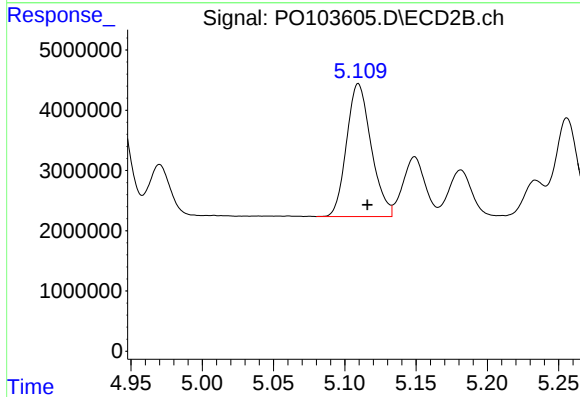
R.T.: 4.899 min
Delta R.T.: -0.006 min
Response: 19937235
Conc: 433.85 ng/ml



#7 AR-1016-5

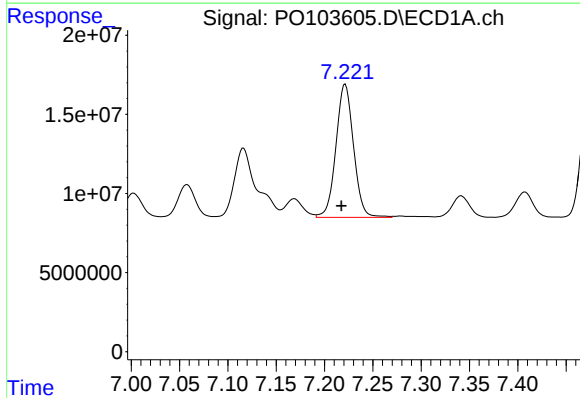
R.T.: 6.098 min
Delta R.T.: 0.003 min
Response: 65662836
Conc: 414.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



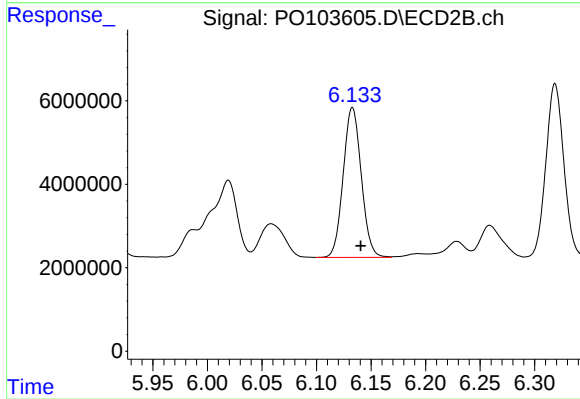
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.006 min
Response: 26504849
Conc: 424.50 ng/ml



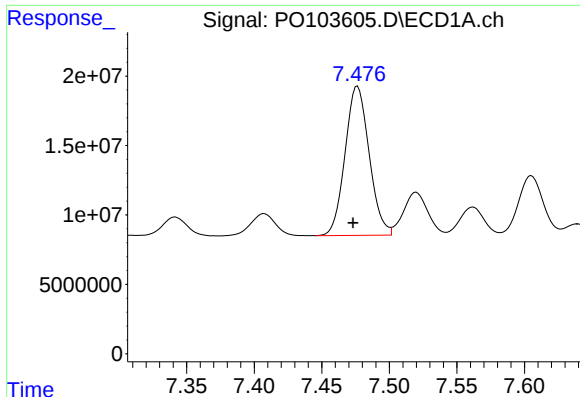
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: 0.004 min
Response: 106870936
Conc: 408.66 ng/ml



#31 AR-1260-1

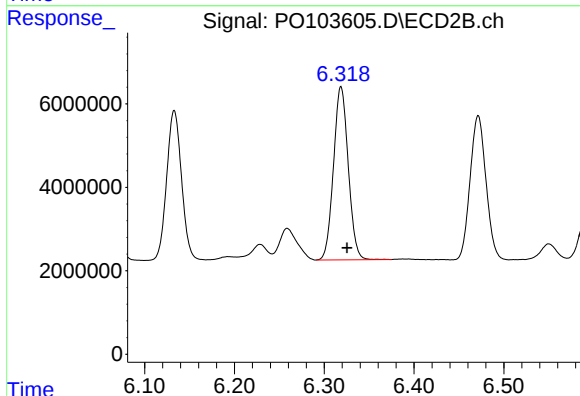
R.T.: 6.133 min
Delta R.T.: -0.008 min
Response: 41372403
Conc: 391.55 ng/ml



#32 AR-1260-2

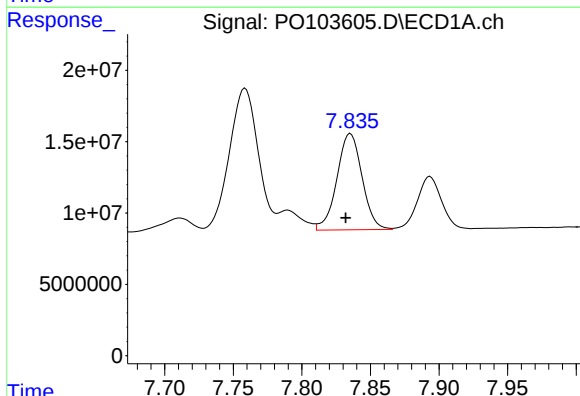
R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 133282297
Conc: 409.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



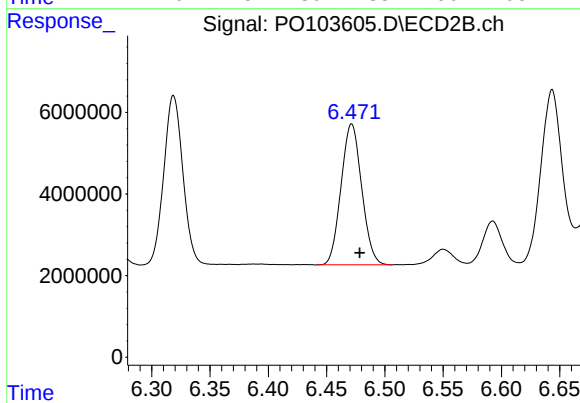
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 47388800
Conc: 378.60 ng/ml



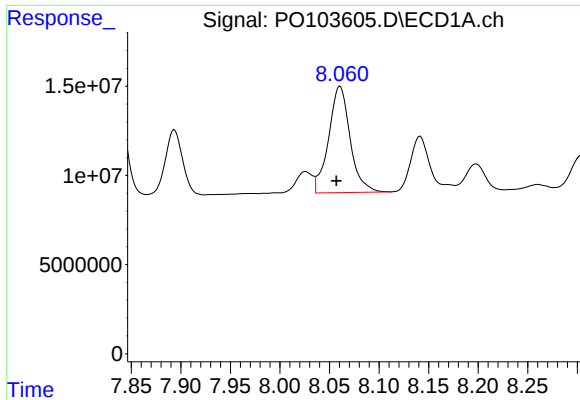
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 86230877
Conc: 347.83 ng/ml



#33 AR-1260-3

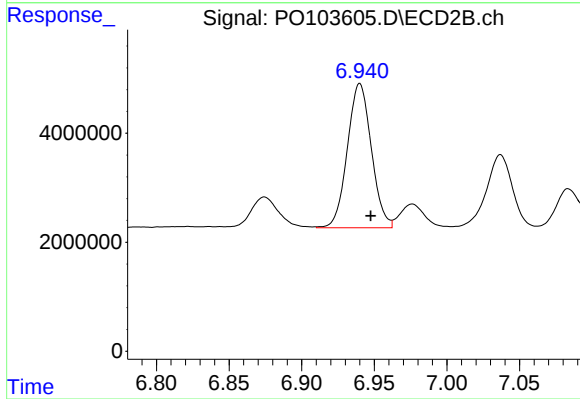
R.T.: 6.472 min
Delta R.T.: -0.007 min
Response: 42514184
Conc: 359.96 ng/ml



#34 AR-1260-4

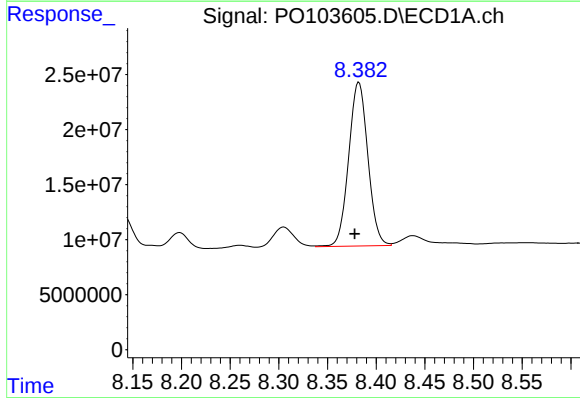
R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 90028562
Conc: 369.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



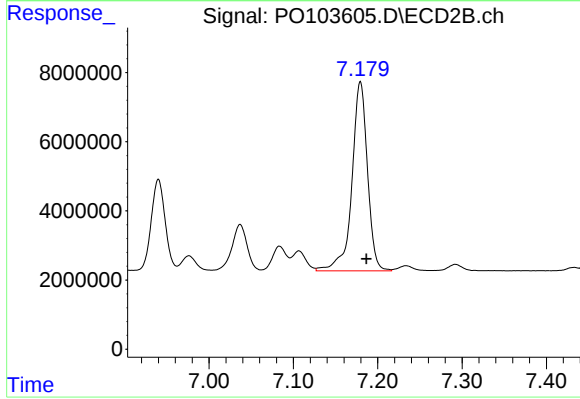
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.008 min
Response: 30431996
Conc: 341.01 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.004 min
Response: 204183181
Conc: 375.98 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 70099285
Conc: 338.40 ng/ml