

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 19:01
 Operator : YP/AJ
 Sample : P2453-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MIXED-DEMOMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:12:47 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...	4.450	3.586	151.2E6	47604680	19.648	18.897
2) SA Decachlor...	10.207	8.543	92100690	22529194	19.430	17.318
Target Compounds						
3) L1 AR-1016-1	5.619	4.663	105.8E6	33674931	435.063	429.155
4) L1 AR-1016-2	5.642	4.681	150.3E6	51721325	433.840	431.823
5) L1 AR-1016-3	5.704	4.855	88170393	27634064	425.218	413.497
6) L1 AR-1016-4	5.803	4.897	73793698	18646434	432.859	405.764
7) L1 AR-1016-5	6.097	5.108	66567146	25661845	420.218	410.998
31) L7 AR-1260-1	7.221	6.131	106.8E6	41087908	408.542	388.861
32) L7 AR-1260-2	7.476	6.316	134.7E6	48139983	413.601	384.606
33) L7 AR-1260-3	7.835	6.469	89636615	44966341	361.569	380.725
34) L7 AR-1260-4	8.060	6.937	91794587	30458543	376.691	341.312
35) L7 AR-1260-5	8.382	7.177	201.7E6	72051633	371.452	347.827

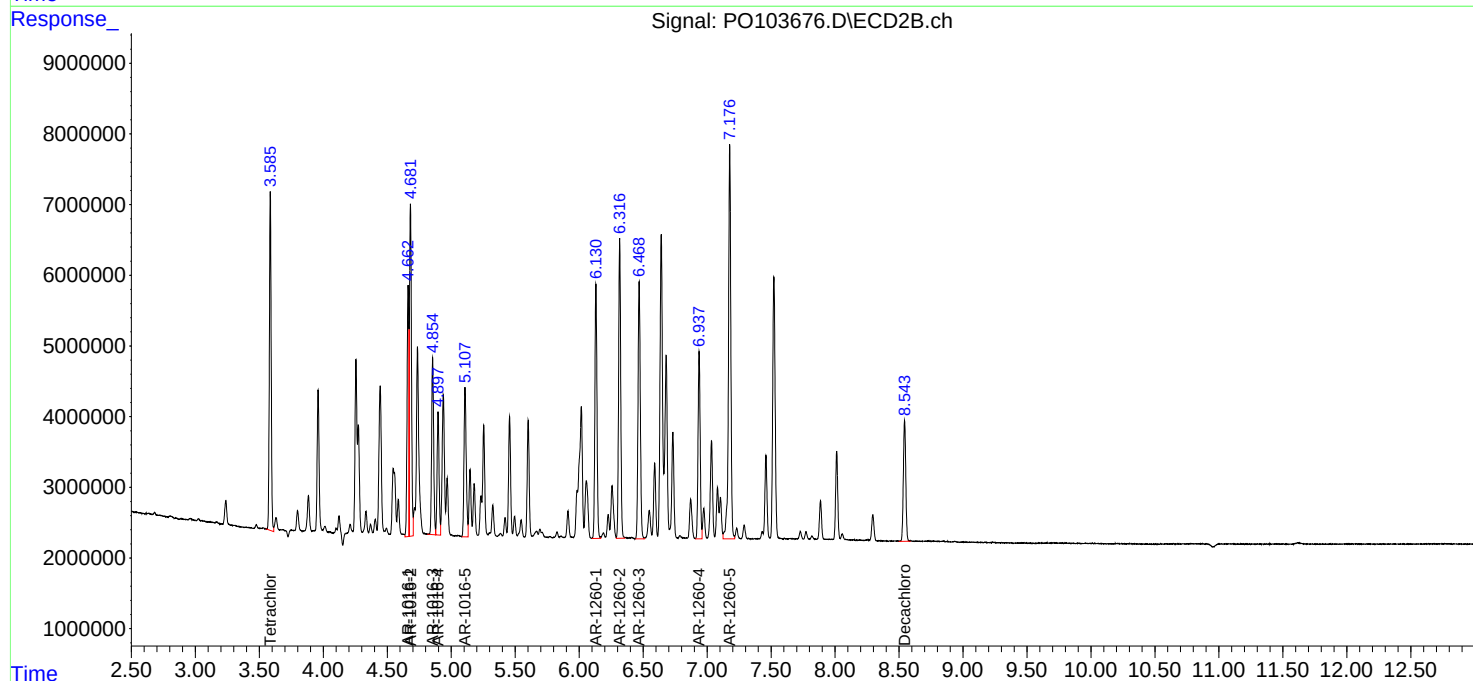
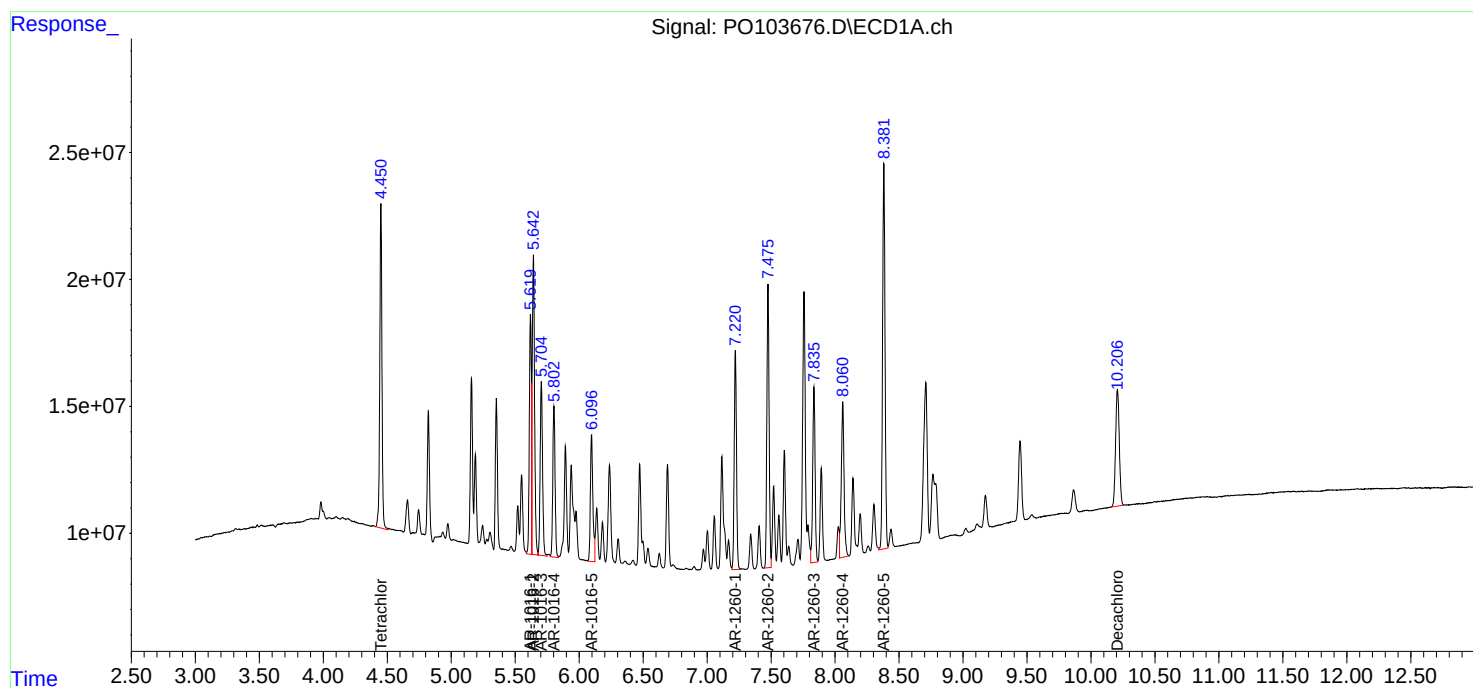
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

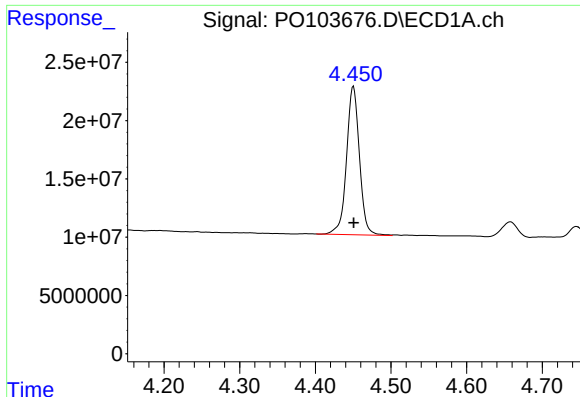
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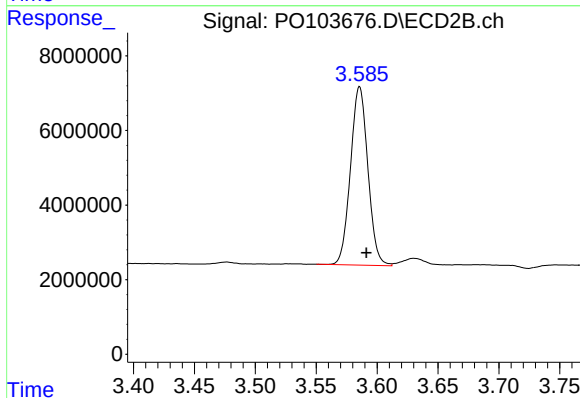




#1 Tetrachloro-m-xylene

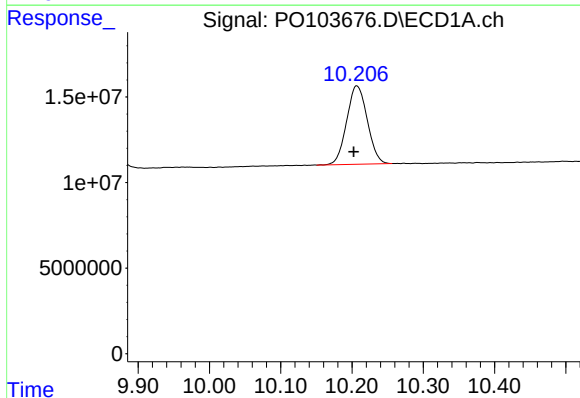
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 151206655
Conc: 19.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMSD



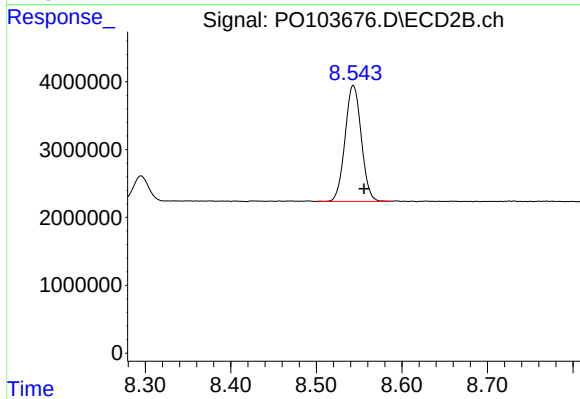
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.006 min
Response: 47604680
Conc: 18.90 ng/ml



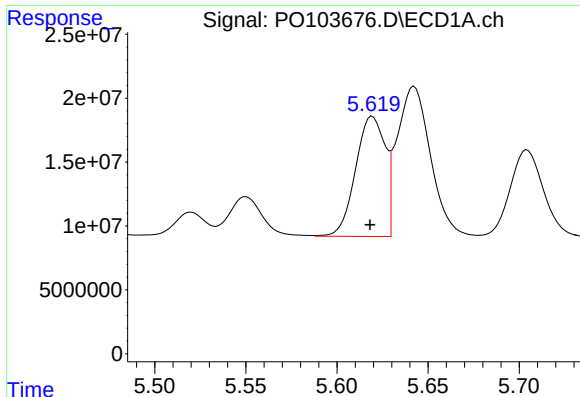
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.004 min
Response: 92100690
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

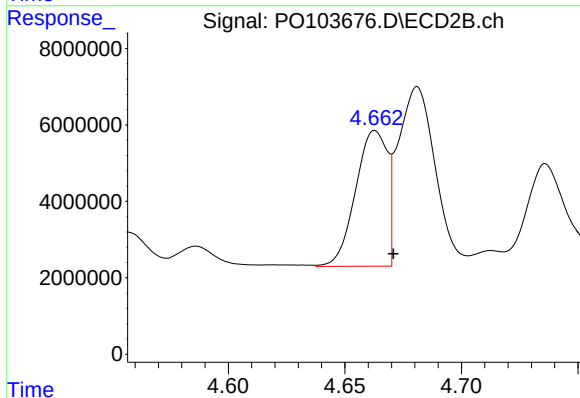
R.T.: 8.543 min
Delta R.T.: -0.013 min
Response: 22529194
Conc: 17.32 ng/ml



#3 AR-1016-1

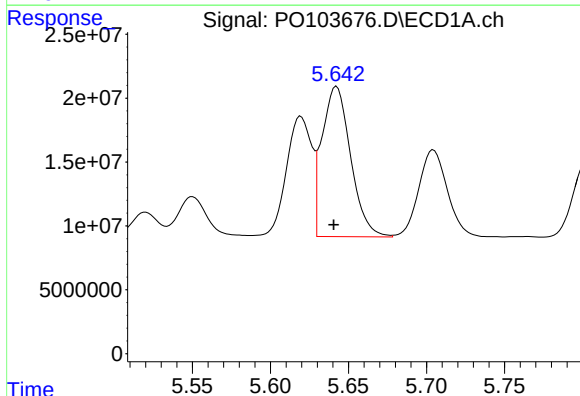
R.T.: 5.619 min
Delta R.T.: 0.001 min
Response: 105786472
Conc: 435.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMSD



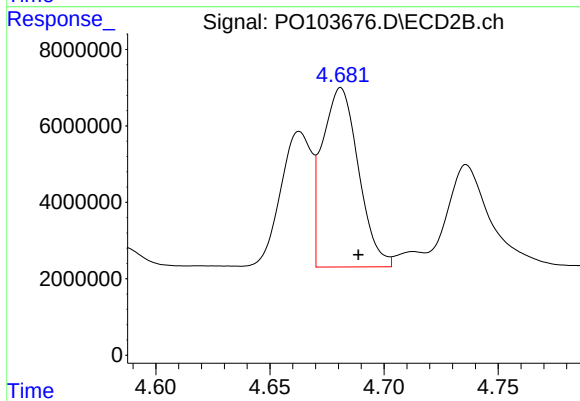
#3 AR-1016-1

R.T.: 4.663 min
Delta R.T.: -0.008 min
Response: 33674931
Conc: 429.16 ng/ml



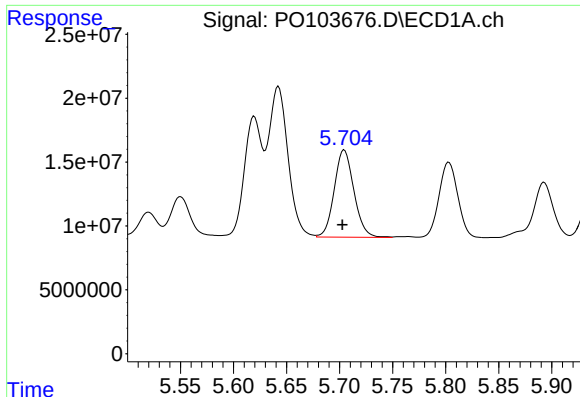
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 150270907
Conc: 433.84 ng/ml



#4 AR-1016-2

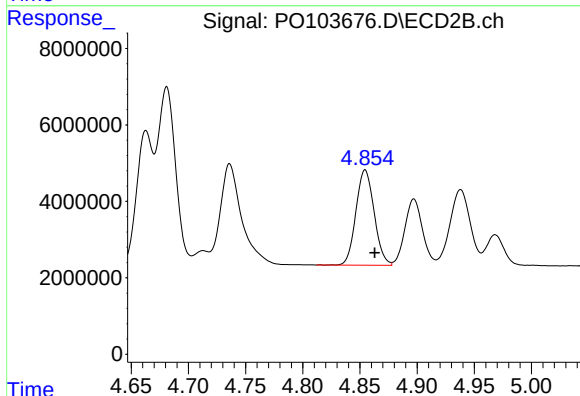
R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 51721325
Conc: 431.82 ng/ml



#5 AR-1016-3

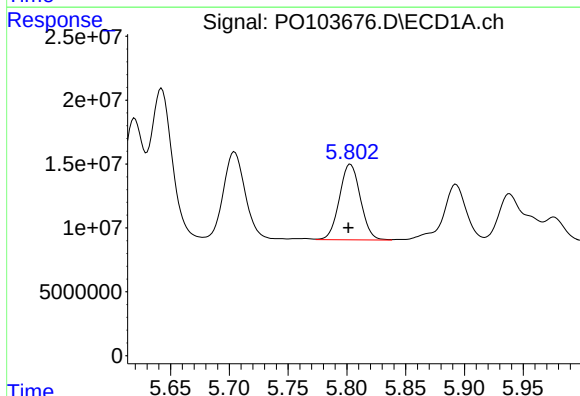
R.T.: 5.704 min
Delta R.T.: 0.002 min
Response: 88170393
Conc: 425.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMSD



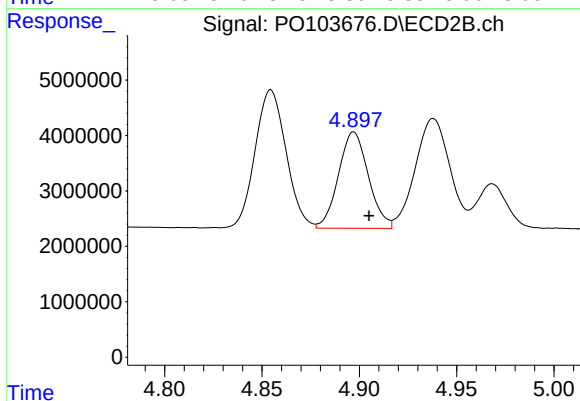
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.008 min
Response: 27634064
Conc: 413.50 ng/ml



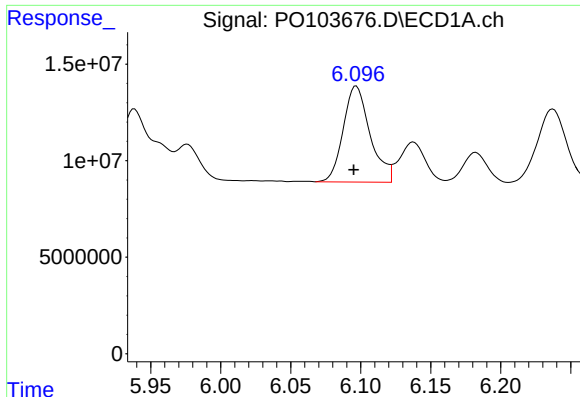
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: 0.002 min
Response: 73793698
Conc: 432.86 ng/ml



#6 AR-1016-4

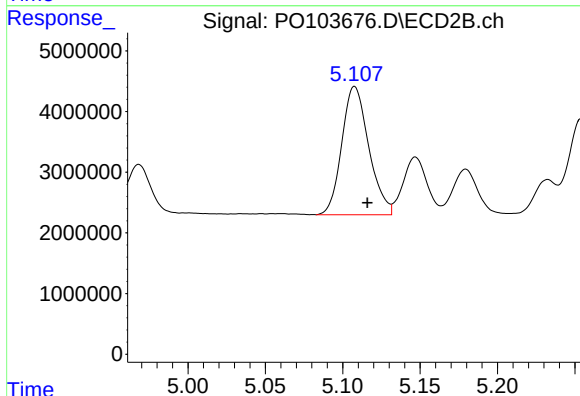
R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 18646434
Conc: 405.76 ng/ml



#7 AR-1016-5

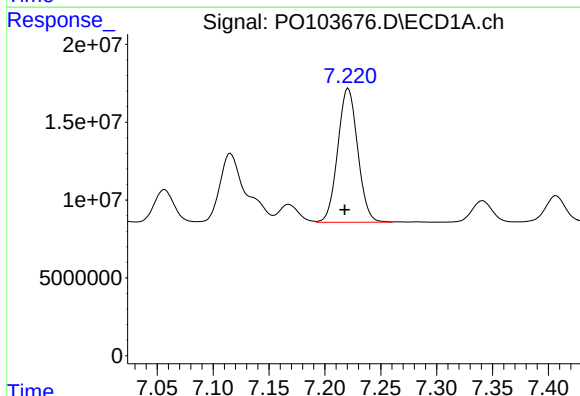
R.T.: 6.097 min
Delta R.T.: 0.002 min
Response: 66567146
Conc: 420.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMSD



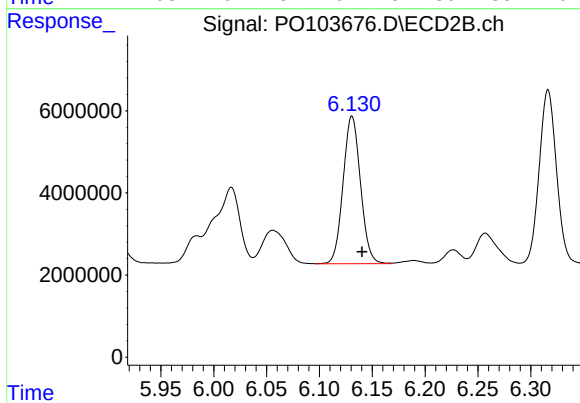
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.008 min
Response: 25661845
Conc: 411.00 ng/ml



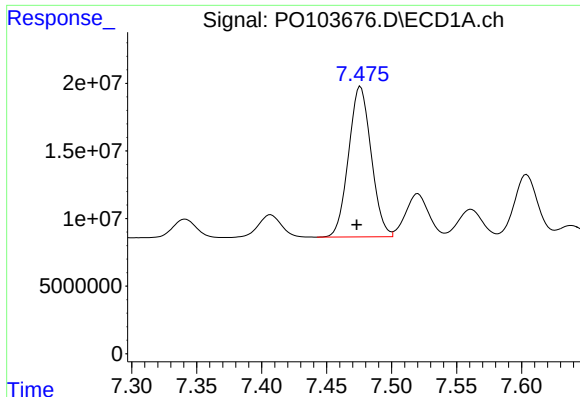
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 106839373
Conc: 408.54 ng/ml



#31 AR-1260-1

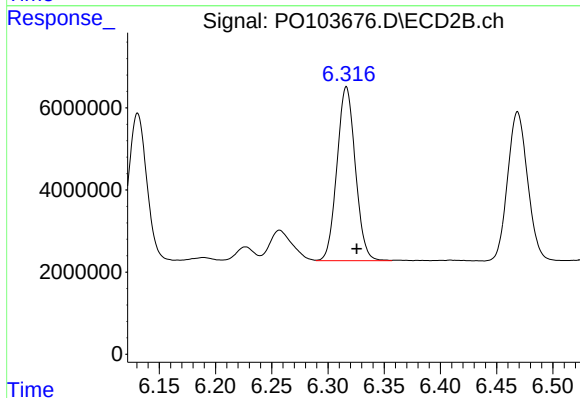
R.T.: 6.131 min
Delta R.T.: -0.010 min
Response: 41087908
Conc: 388.86 ng/ml



#32 AR-1260-2

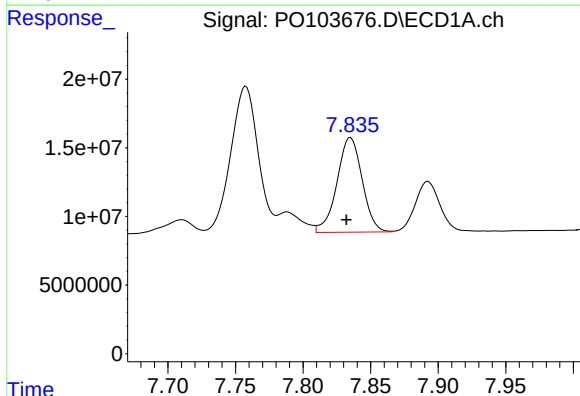
R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 134678149
Conc: 413.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMSD



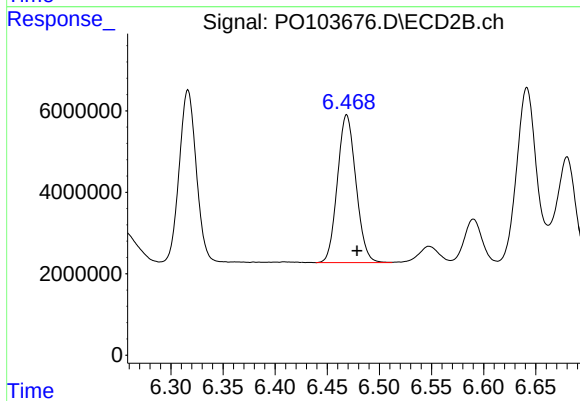
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.009 min
Response: 48139983
Conc: 384.61 ng/ml



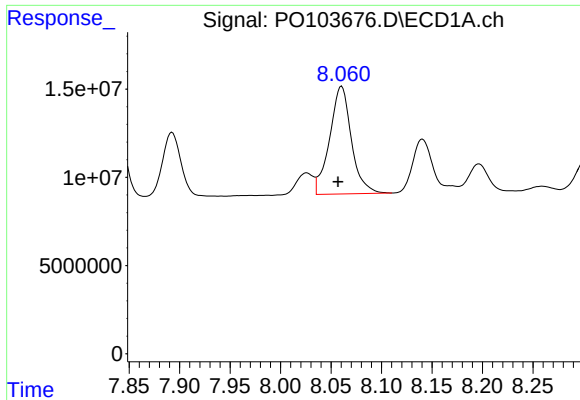
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 89636615
Conc: 361.57 ng/ml



#33 AR-1260-3

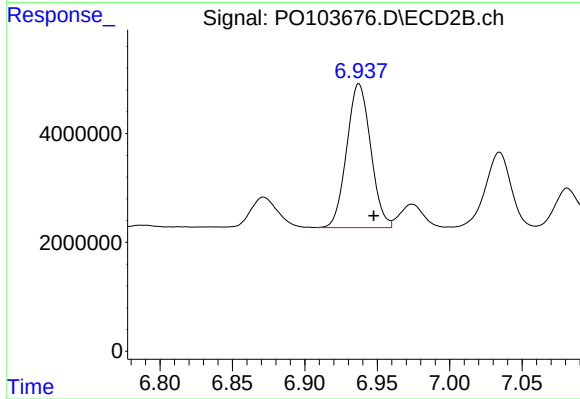
R.T.: 6.469 min
Delta R.T.: -0.010 min
Response: 44966341
Conc: 380.73 ng/ml



#34 AR-1260-4

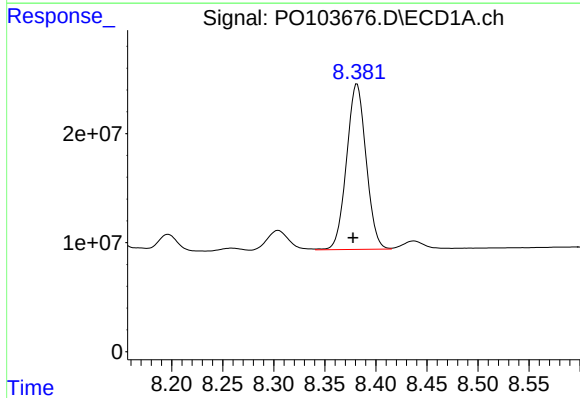
R.T.: 8.060 min
Delta R.T.: 0.004 min
Response: 91794587
Conc: 376.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
MIXED-DEMOMSD



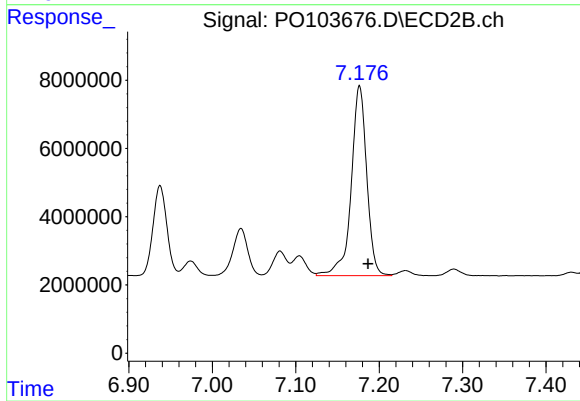
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 30458543
Conc: 341.31 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.004 min
Response: 201723652
Conc: 371.45 ng/ml



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 72051633
Conc: 347.83 ng/ml