

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042325\
 Data File : P0110661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 19:38
 Operator : YP/AJ
 Sample : Q1859-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:15:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 2025
 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...	3.687	3.683	158.5E6	84872715	18.117	17.009
2) SA Decachlor...	8.729	8.681	83891598	23294479	10.626	12.101
Target Compounds						
3) L1 AR-1016-1	4.777	4.763	142.7E6	74526384	434.890	424.629
4) L1 AR-1016-2	4.796	4.782	197.2E6	103.9E6	433.441	413.147
5) L1 AR-1016-3	4.852	4.958	136.7E6	55545852	423.764	409.295
6) L1 AR-1016-4	4.973	5.000	107.7E6	44710265	432.106	390.934
7) L1 AR-1016-5	5.230	5.212	109.9E6	57628750	408.522	386.578
31) L7 AR-1260-1	6.270	6.244	192.2E6	96089438	406.850	390.665
32) L7 AR-1260-2	6.458	6.432	215.9E6	103.3E6	368.218	354.017
33) L7 AR-1260-3	6.826	6.584	150.0E6	97493953	304.389	359.910
34) L7 AR-1260-4	7.086	7.055	139.9E6	65091130	329.660	324.417
35) L7 AR-1260-5	7.329	7.296	314.5E6	135.9E6	301.442	296.159

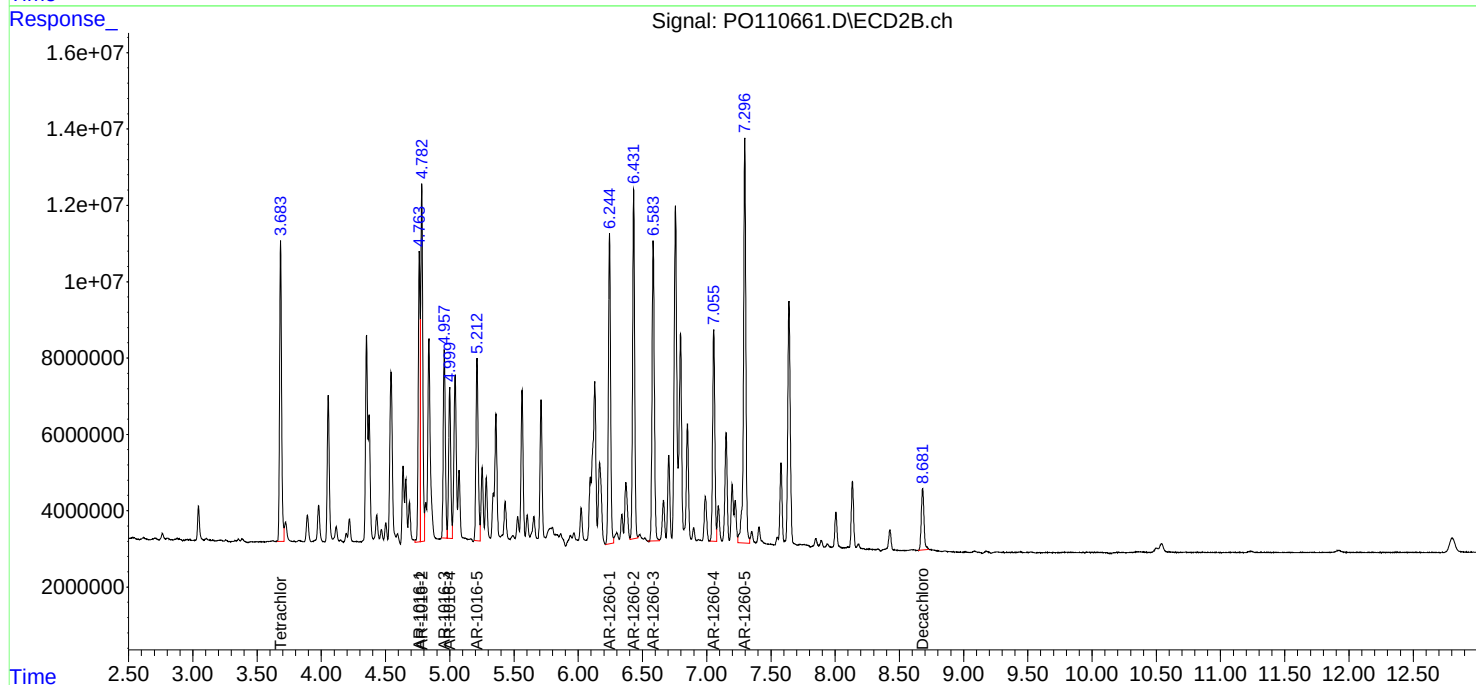
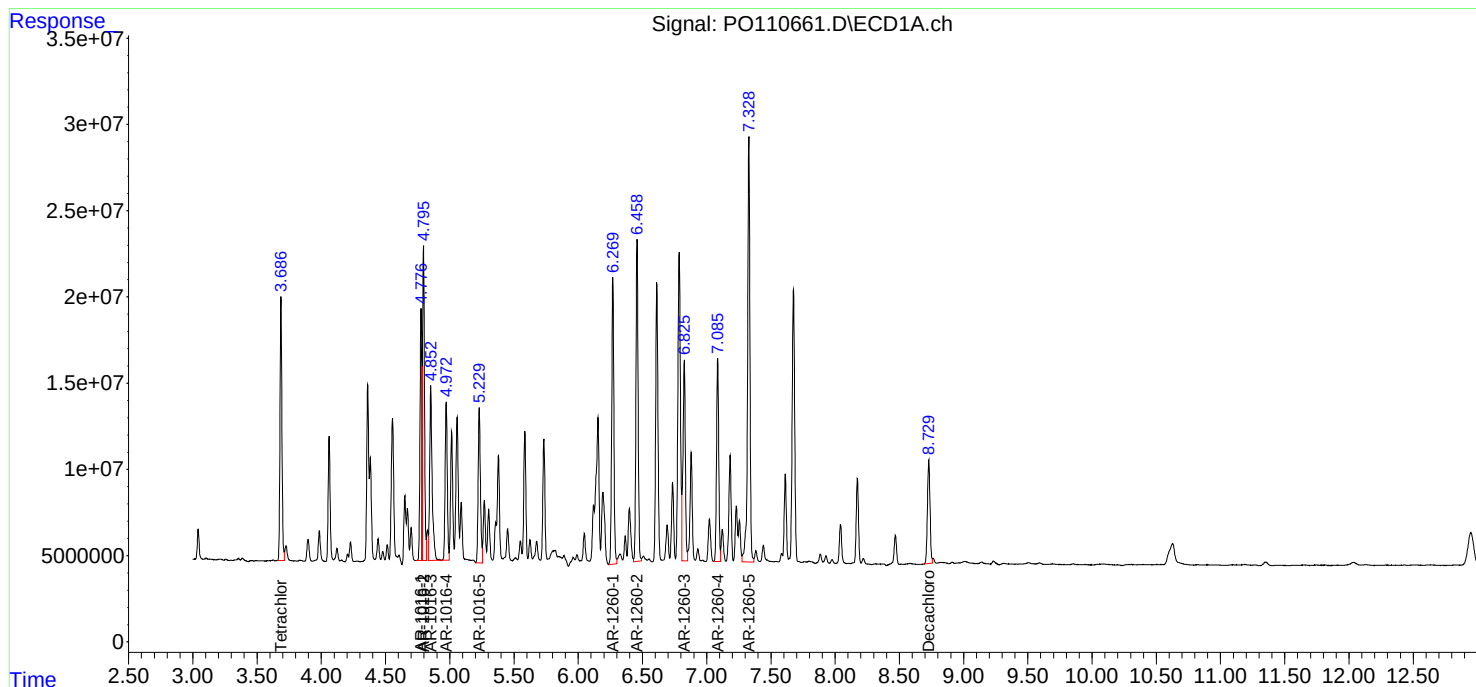
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

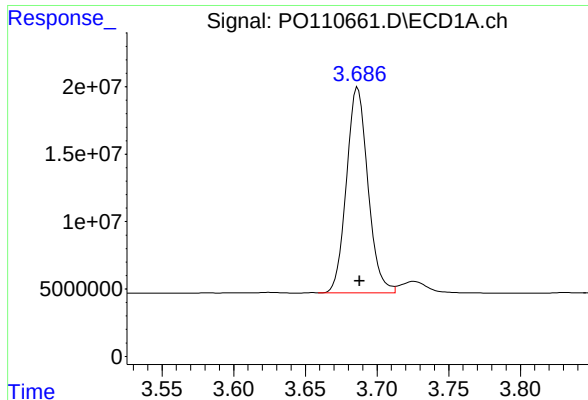
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042325\
Data File : PO110661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 19:38
Operator : YP/AJ
Sample : Q1859-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
COMP-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 22:15:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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

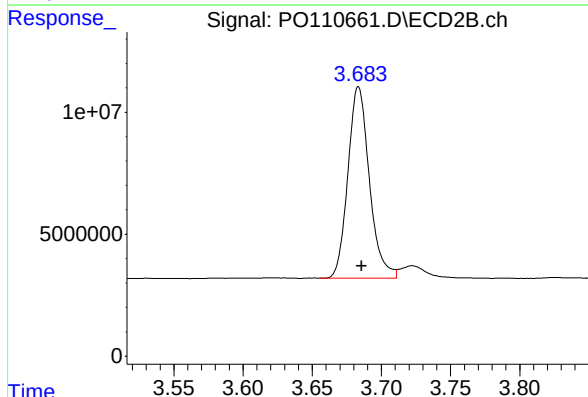




#1 Tetrachloro-m-xylene

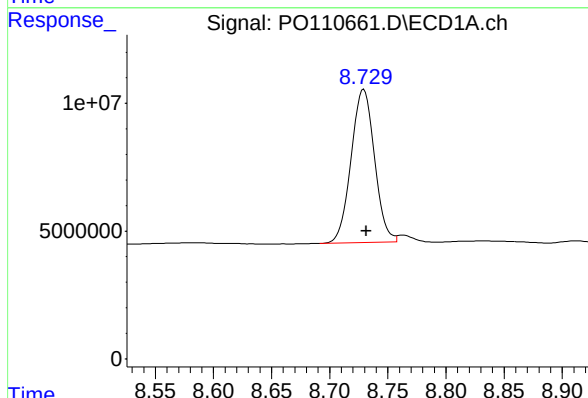
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 158506514
Conc: 18.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



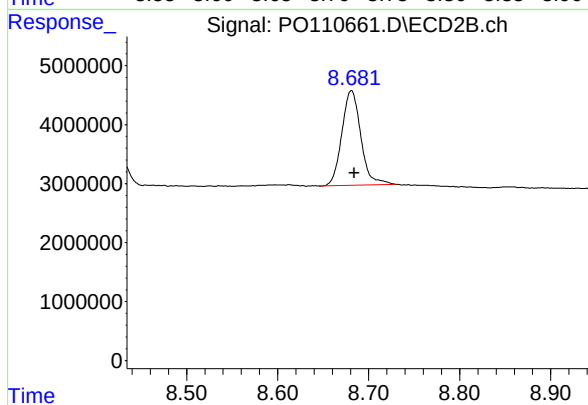
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 84872715
Conc: 17.01 ng/ml



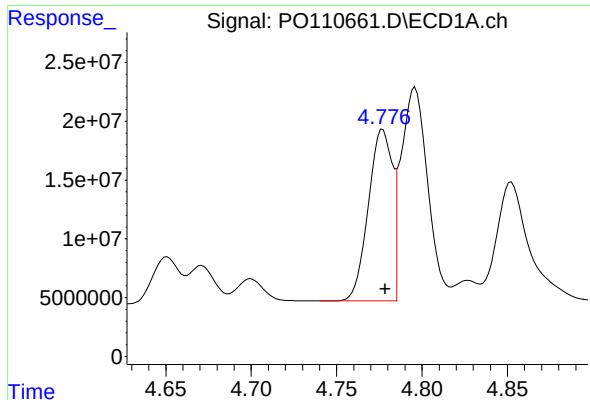
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 83891598
Conc: 10.63 ng/ml



#2 Decachlorobiphenyl

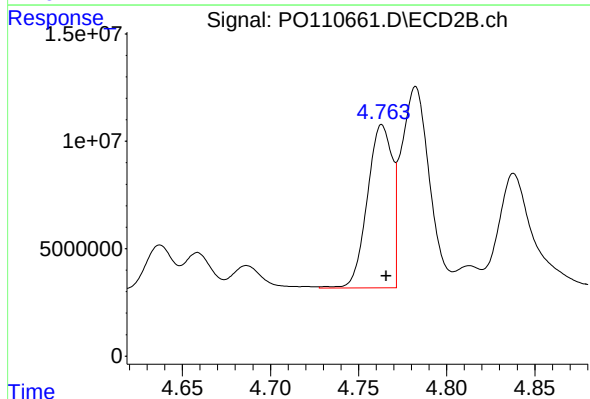
R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 23294479
Conc: 12.10 ng/ml



#3 AR-1016-1

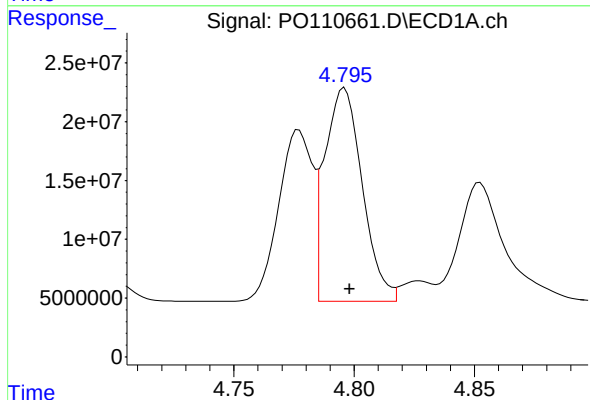
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 142706182
Conc: 434.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



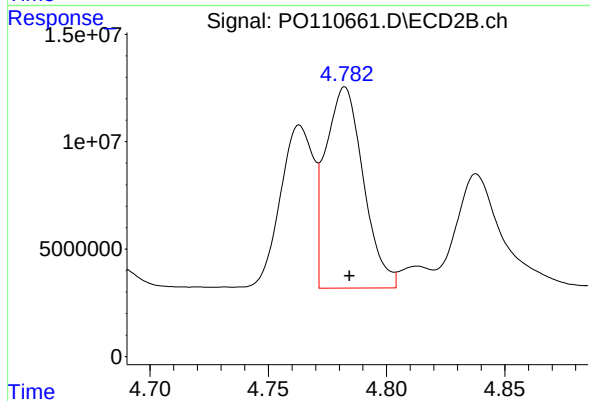
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 74526384
Conc: 424.63 ng/ml



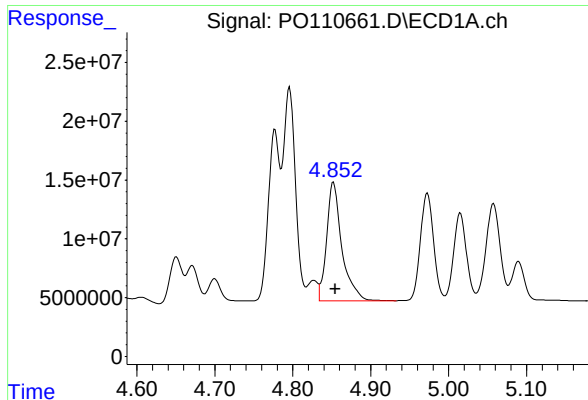
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 197193063
Conc: 433.44 ng/ml



#4 AR-1016-2

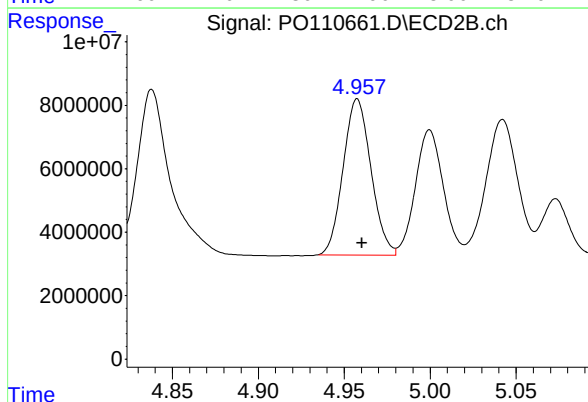
R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 103891915
Conc: 413.15 ng/ml



#5 AR-1016-3

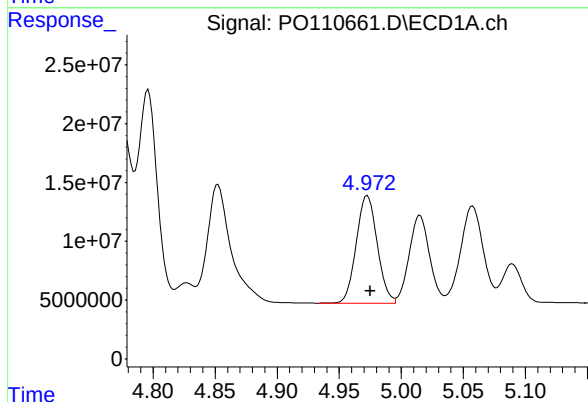
R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 136675489
Conc: 423.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



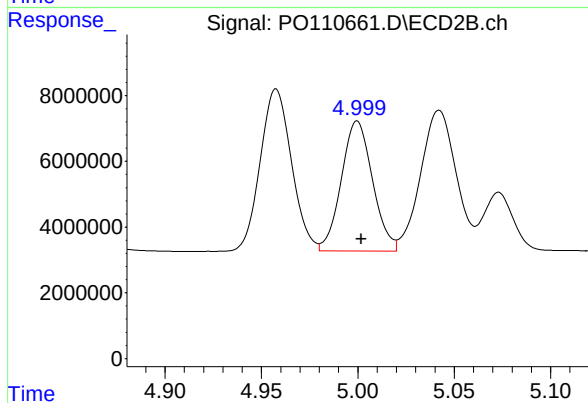
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 55545852
Conc: 409.30 ng/ml



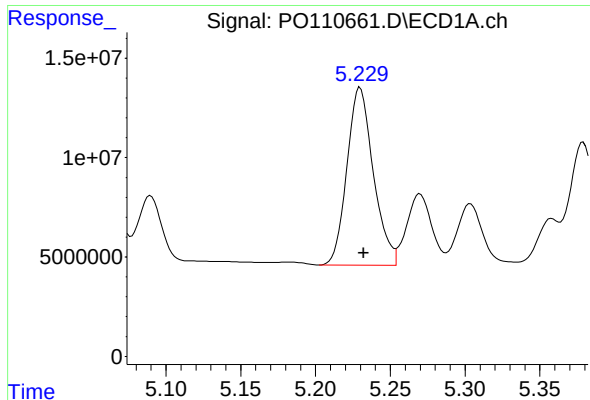
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 107665350
Conc: 432.11 ng/ml



#6 AR-1016-4

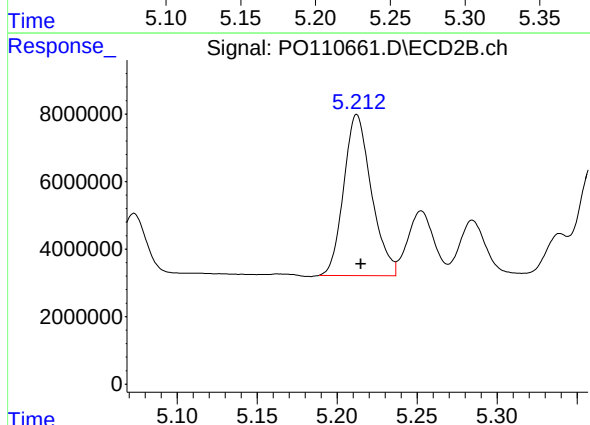
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 44710265
Conc: 390.93 ng/ml



#7 AR-1016-5

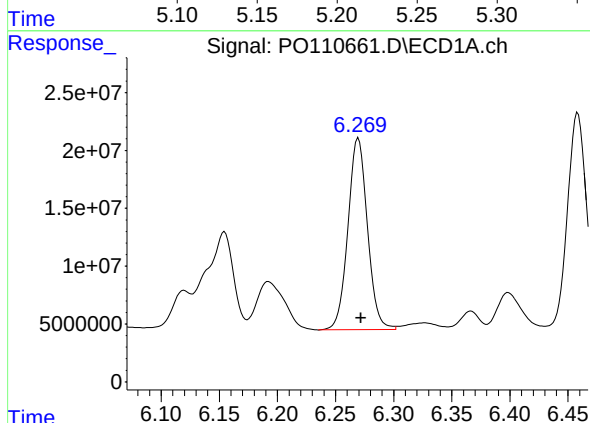
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 109897109
Conc: 408.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



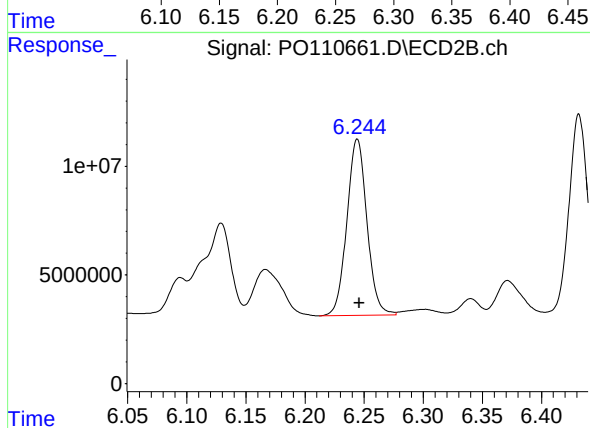
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.003 min
Response: 57628750
Conc: 386.58 ng/ml



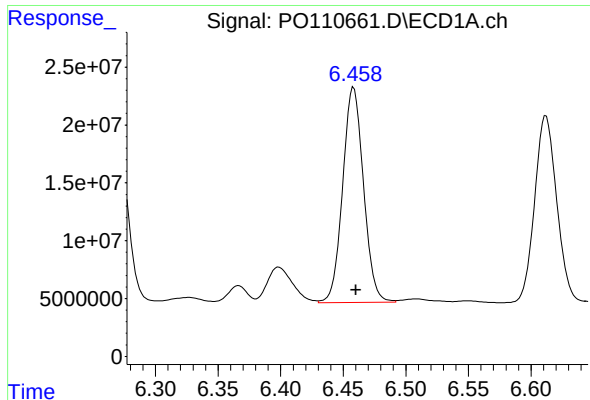
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 192214512
Conc: 406.85 ng/ml



#31 AR-1260-1

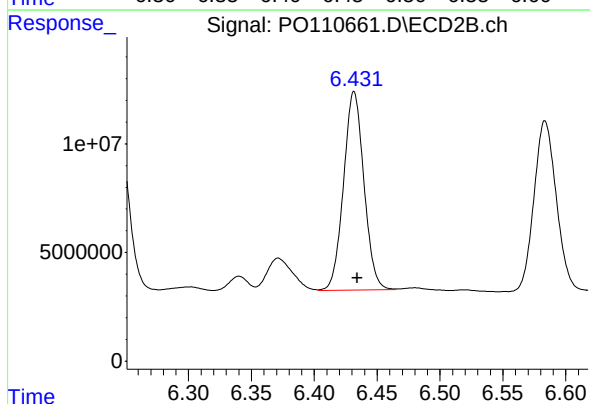
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 96089438
Conc: 390.67 ng/ml



#32 AR-1260-2

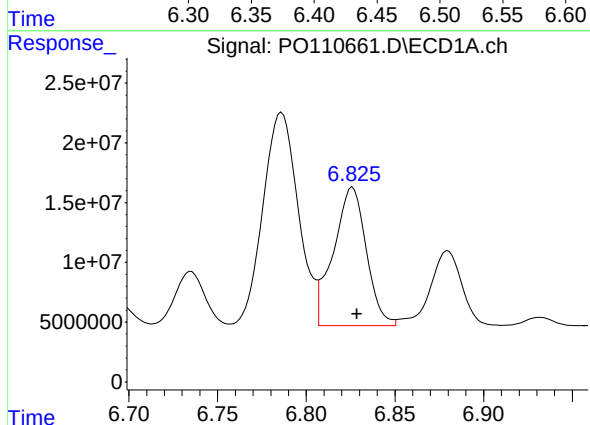
R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 215931839
Conc: 368.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



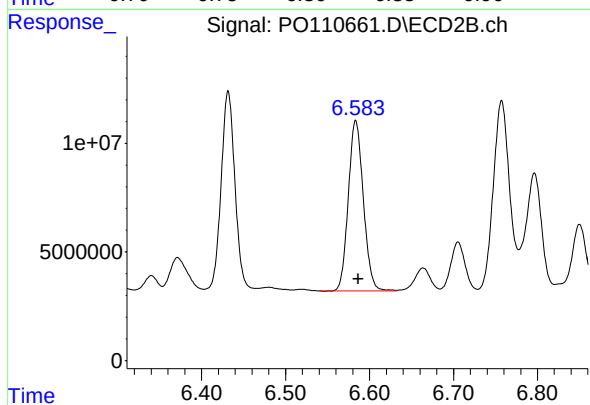
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 103284595
Conc: 354.02 ng/ml



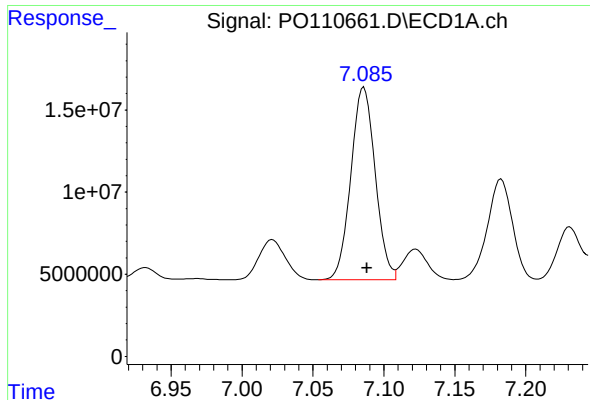
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 150024961
Conc: 304.39 ng/ml



#33 AR-1260-3

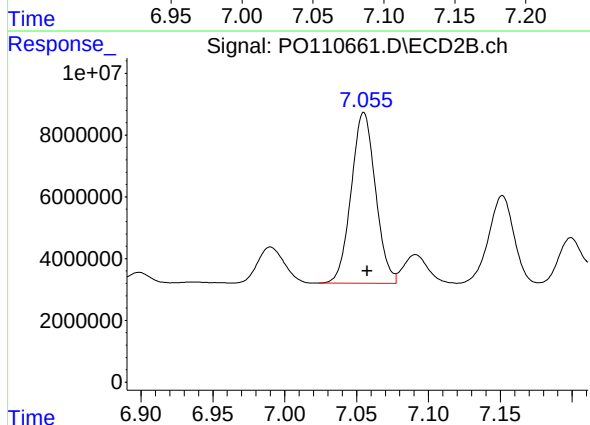
R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 97493953
Conc: 359.91 ng/ml



#34 AR-1260-4

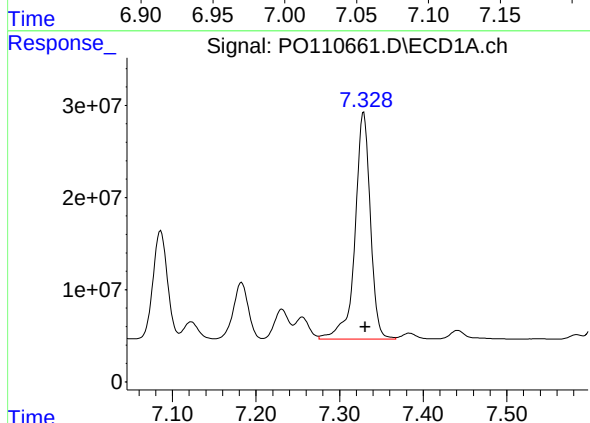
R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 139915329
Conc: 329.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



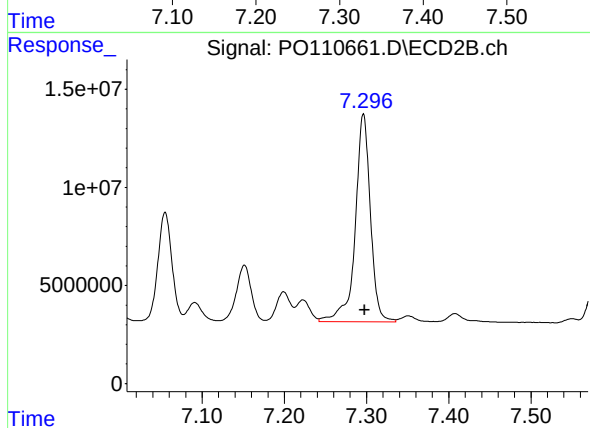
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 65091130
Conc: 324.42 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 314545999
Conc: 301.44 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 135894621
Conc: 296.16 ng/ml