

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030625\
 Data File : P0109683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 00:46
 Operator : YP/AJ
 Sample : PB167022BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167022BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:44:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.694	205.2E6	116.8E6	21.680	22.317
2) SA Decachlor...	8.755	8.707	186.0E6	72791022	21.628	22.860
Target Compounds						
3) L1 AR-1016-1	4.791	4.778	148.5E6	79670656	481.763	510.152
4) L1 AR-1016-2	4.810	4.797	204.4E6	112.5E6	485.483	519.600
5) L1 AR-1016-3	4.866	4.973	142.1E6	61855203	480.324	517.828
6) L1 AR-1016-4	4.987	5.014	112.2E6	51056608	483.920	490.596
7) L1 AR-1016-5	5.244	5.228	118.2E6	65730121	457.665	482.410
31) L7 AR-1260-1	6.287	6.261	226.7E6	121.3E6	486.295	511.993
32) L7 AR-1260-2	6.475	6.449	276.3E6	142.1E6	488.979	516.399
33) L7 AR-1260-3	6.844	6.602	199.1E6	132.1E6	418.625	517.857
34) L7 AR-1260-4	7.105	7.074	187.2E6	92255573	433.625	447.425
35) L7 AR-1260-5	7.346	7.314	436.5E6	207.2E6	439.198	462.776

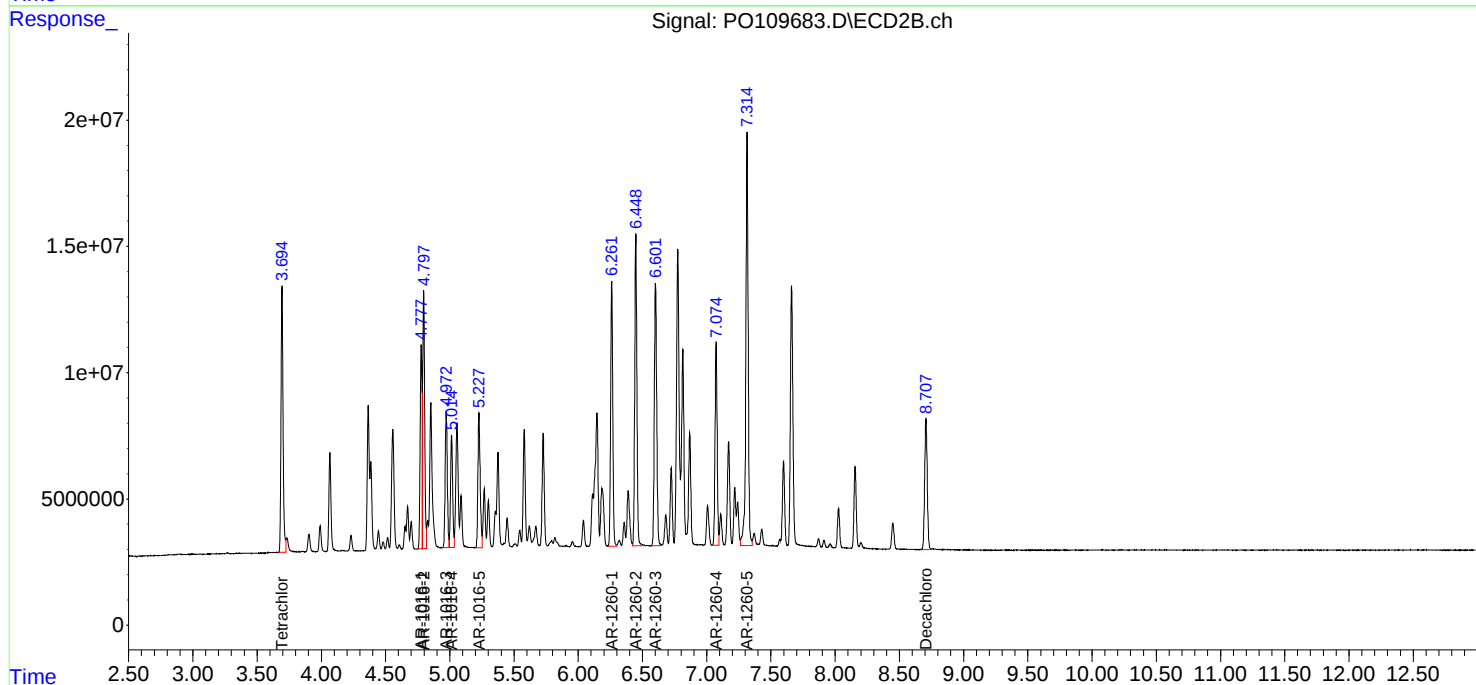
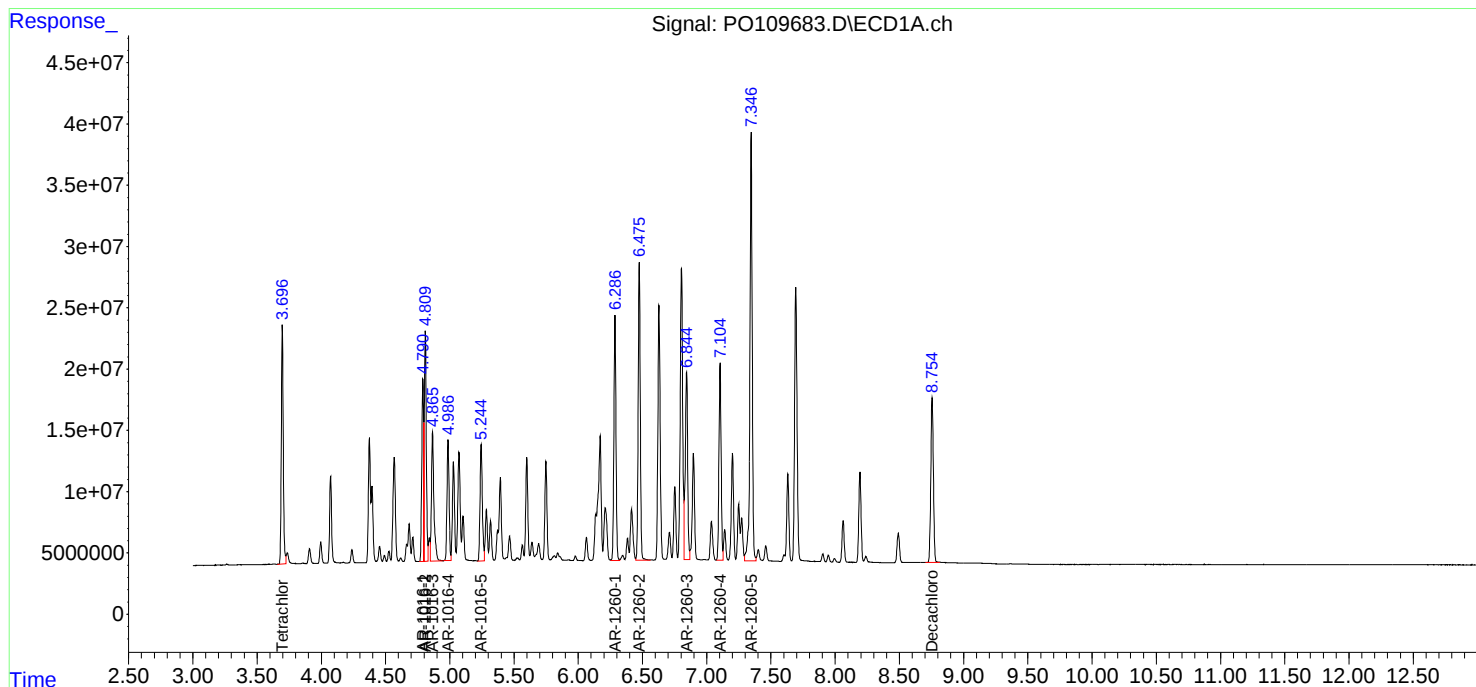
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

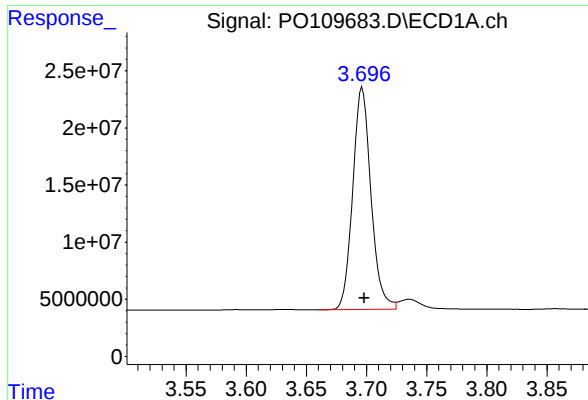
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 00:46
Operator : YP/AJ
Sample : PB167022BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167022BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 04:44:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

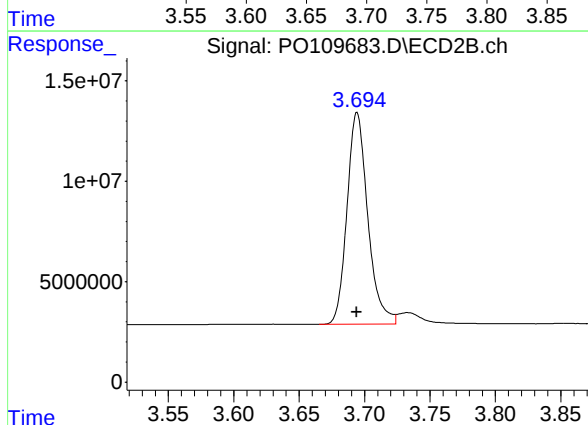




#1 Tetrachloro-m-xylene

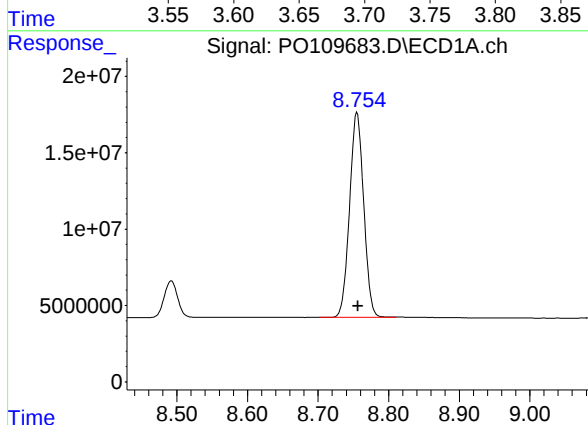
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 205204215
Conc: 21.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167022BS



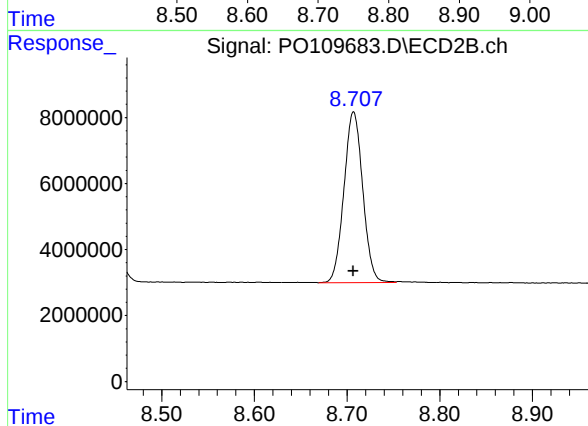
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 116811037
Conc: 22.32 ng/ml



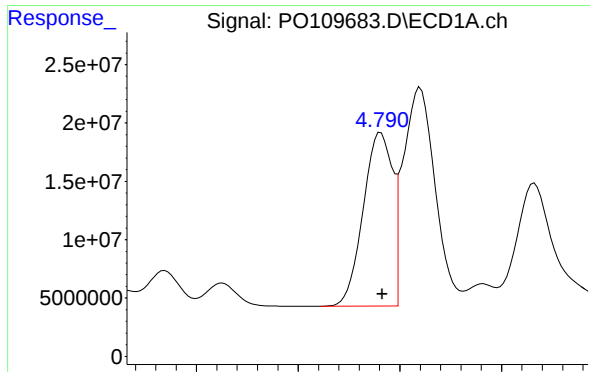
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 186038552
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

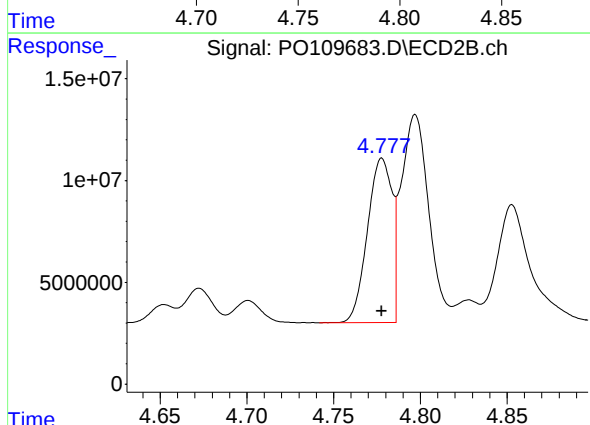
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 72791022
Conc: 22.86 ng/ml



#3 AR-1016-1

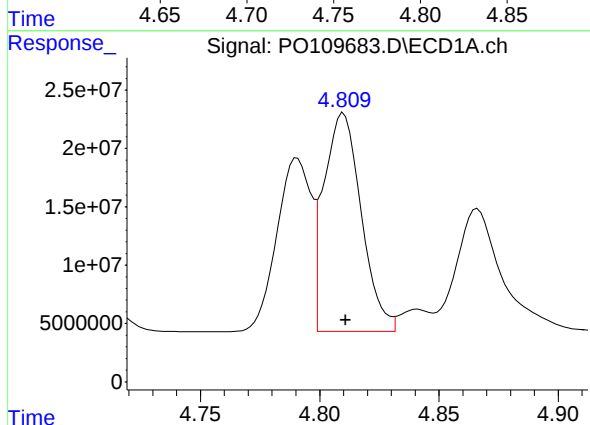
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 148522908
Conc: 481.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167022BS



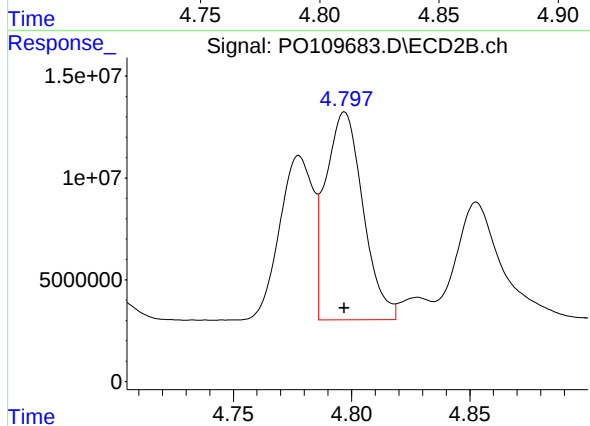
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 79670656
Conc: 510.15 ng/ml



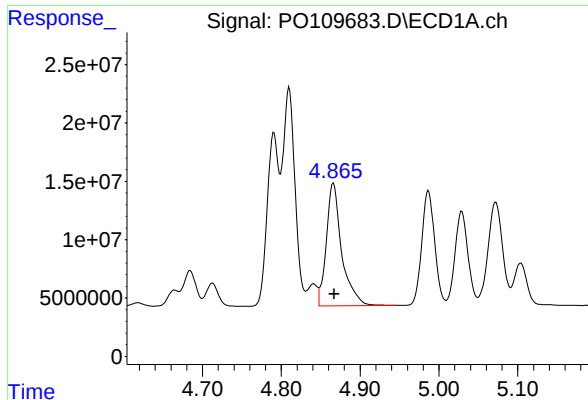
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 204401398
Conc: 485.48 ng/ml



#4 AR-1016-2

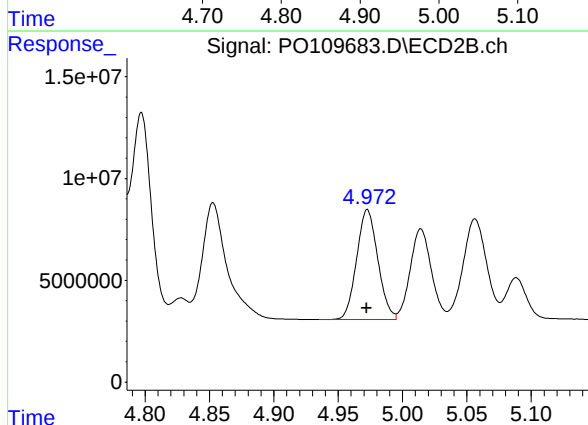
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 112459040
Conc: 519.60 ng/ml



#5 AR-1016-3

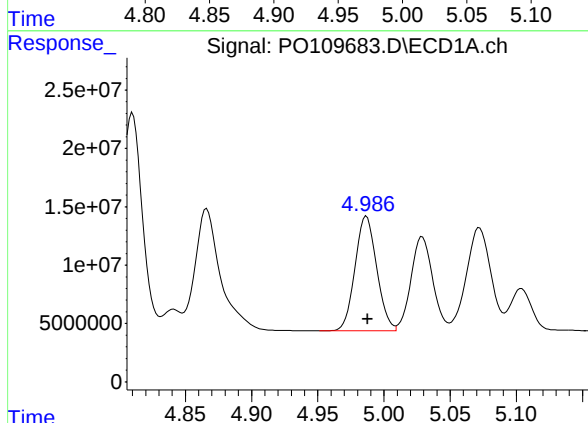
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 142088001
Conc: 480.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167022BS



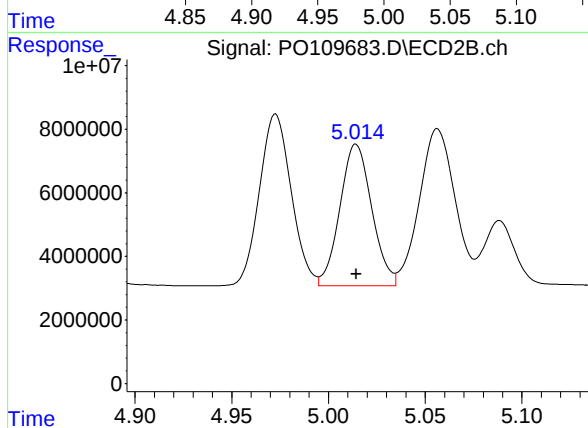
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 61855203
Conc: 517.83 ng/ml



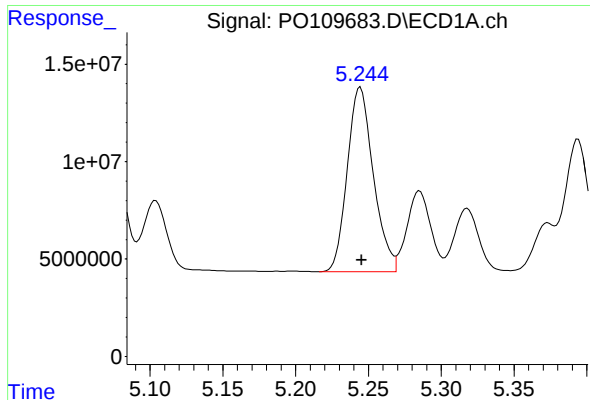
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 112163077
Conc: 483.92 ng/ml



#6 AR-1016-4

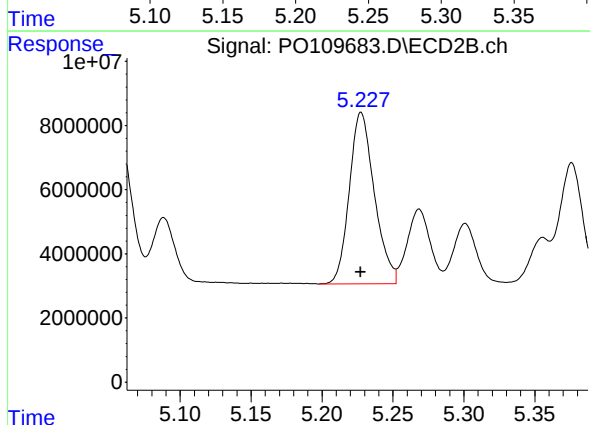
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 51056608
Conc: 490.60 ng/ml



#7 AR-1016-5

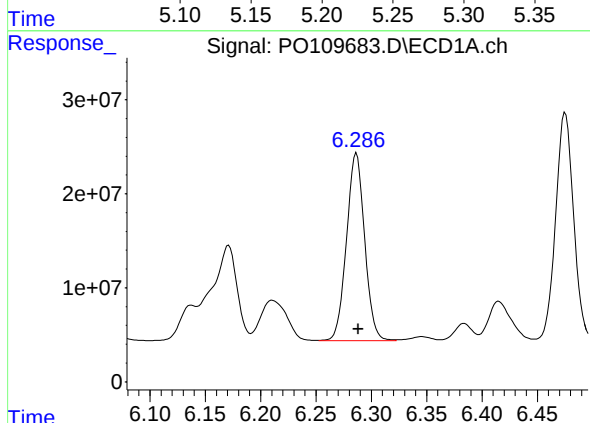
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 118182799
Conc: 457.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167022BS



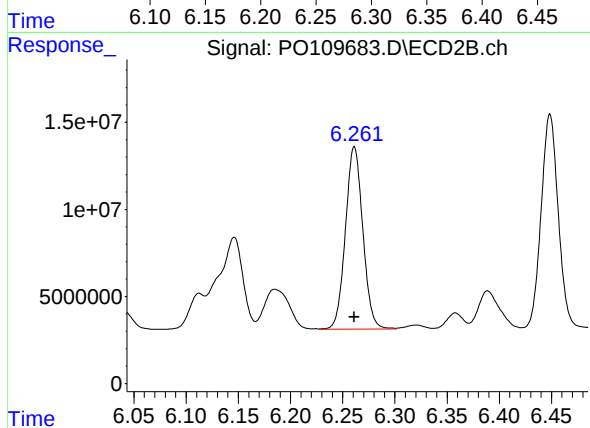
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 65730121
Conc: 482.41 ng/ml



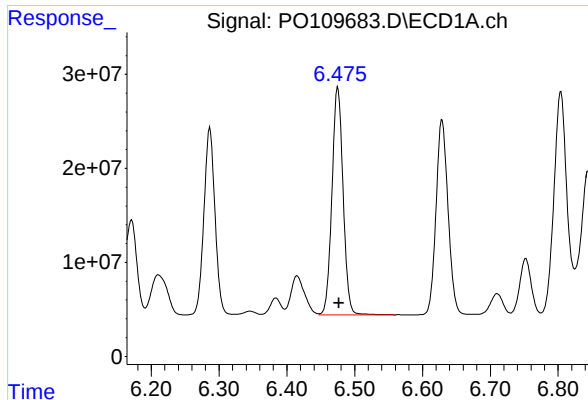
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 226677197
Conc: 486.29 ng/ml



#31 AR-1260-1

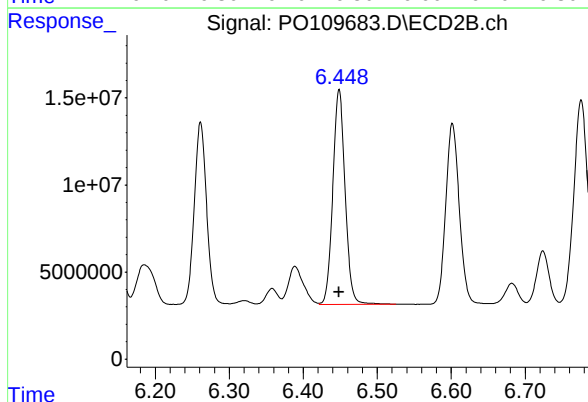
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 121301310
Conc: 511.99 ng/ml



#32 AR-1260-2

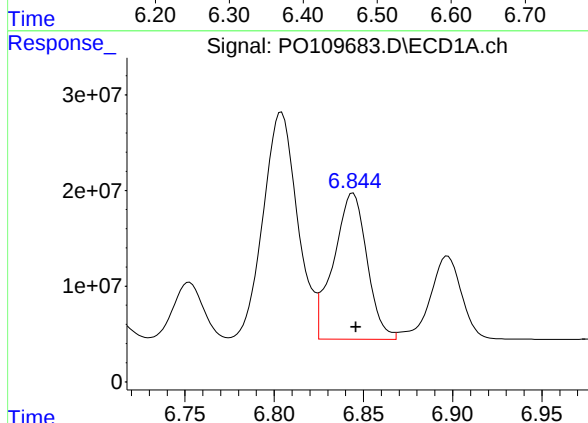
R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 276331240
Conc: 488.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167022BS



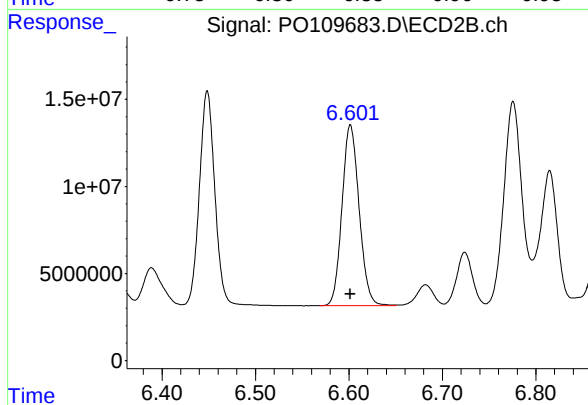
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 142098112
Conc: 516.40 ng/ml



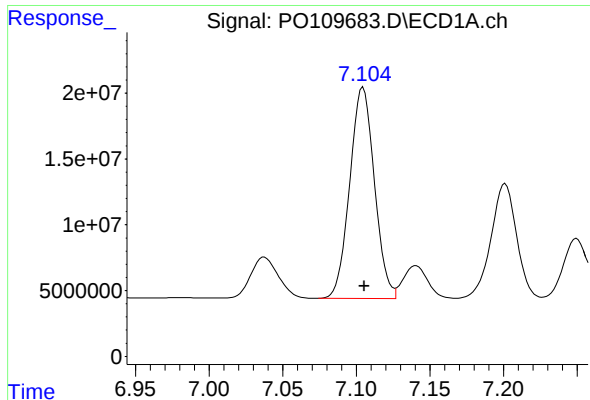
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.001 min
Response: 199123401
Conc: 418.62 ng/ml



#33 AR-1260-3

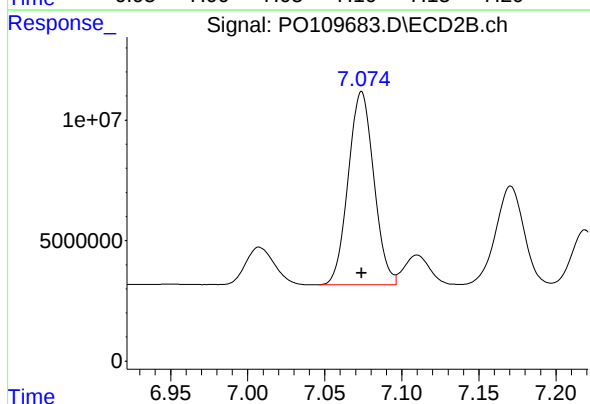
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 132089783
Conc: 517.86 ng/ml



#34 AR-1260-4

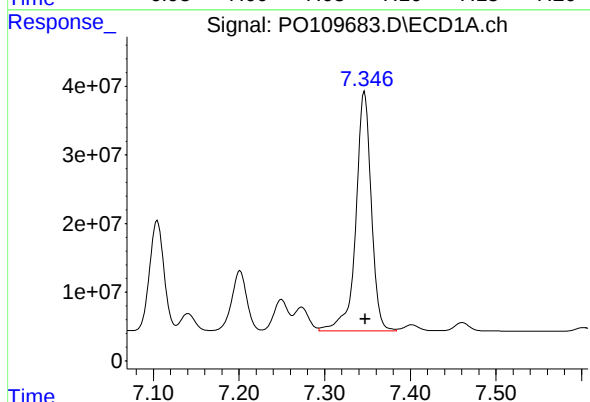
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 187153148
Conc: 433.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167022BS



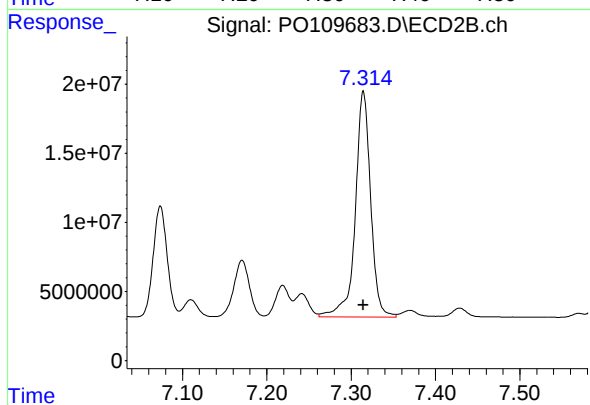
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 92255573
Conc: 447.43 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 436511172
Conc: 439.20 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 207223354
Conc: 462.78 ng/ml