

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 10:00
 Operator : YP/AJ
 Sample : AR1660CC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:34:53 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	501.4E6	300.7E6	52.977	57.455
2) SA Decachlor...	8.753	8.705	370.2E6	152.0E6	43.042	47.724
Target Compounds						
3) L1 AR-1016-1	4.790	4.778	166.0E6	91052961	538.296	583.035
4) L1 AR-1016-2	4.810	4.797	229.2E6	127.2E6	544.478	587.908
5) L1 AR-1016-3	4.866	4.972	158.9E6	69748140	537.085	583.905
6) L1 AR-1016-4	4.986	5.015	126.0E6	56000972	543.411	538.106
7) L1 AR-1016-5	5.244	5.227	141.2E6	79898405	546.860	586.395
31) L7 AR-1260-1	6.286	6.261	235.9E6	130.9E6	506.170	552.384
32) L7 AR-1260-2	6.475	6.448	279.0E6	153.1E6	493.749	556.348
33) L7 AR-1260-3	6.843	6.601	227.5E6	137.2E6	478.315	537.921
34) L7 AR-1260-4	7.104	7.074	204.4E6	108.7E6	473.546	527.162
35) L7 AR-1260-5	7.346	7.314	481.2E6	243.3E6	484.163	543.246

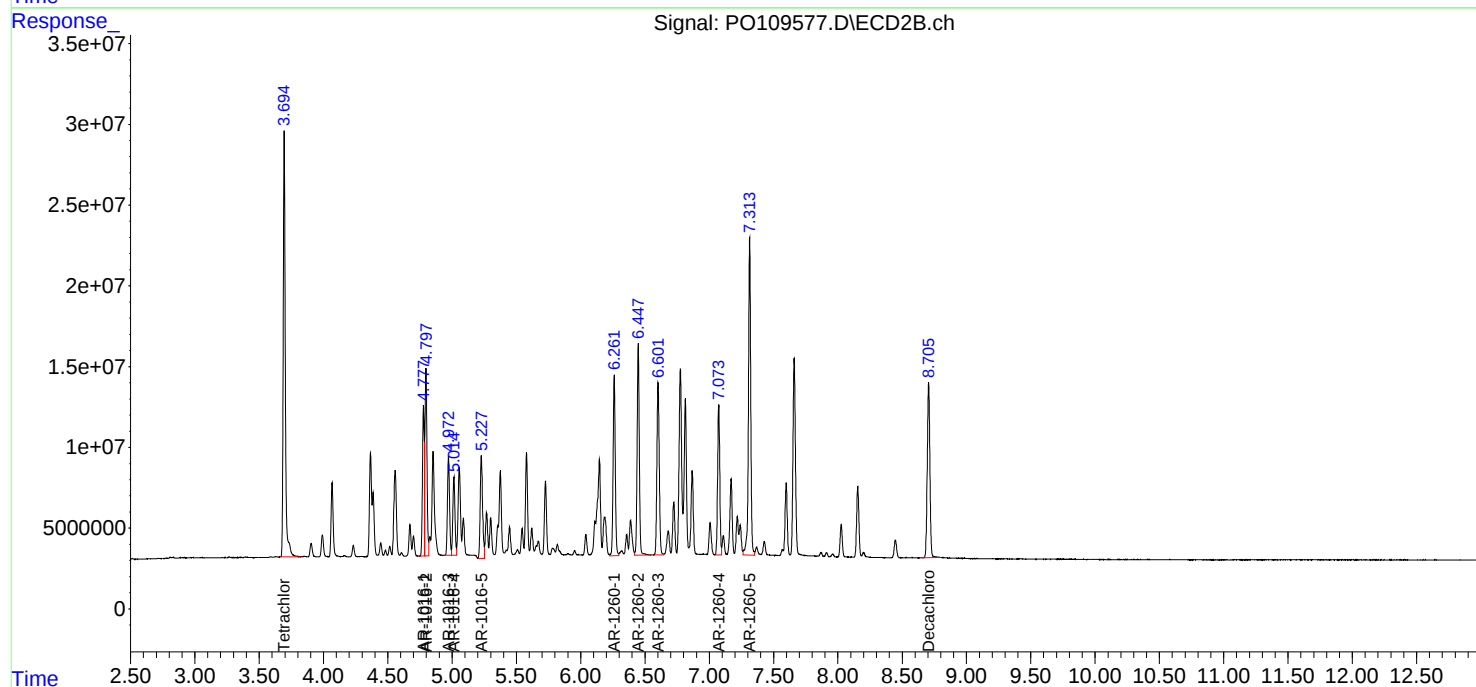
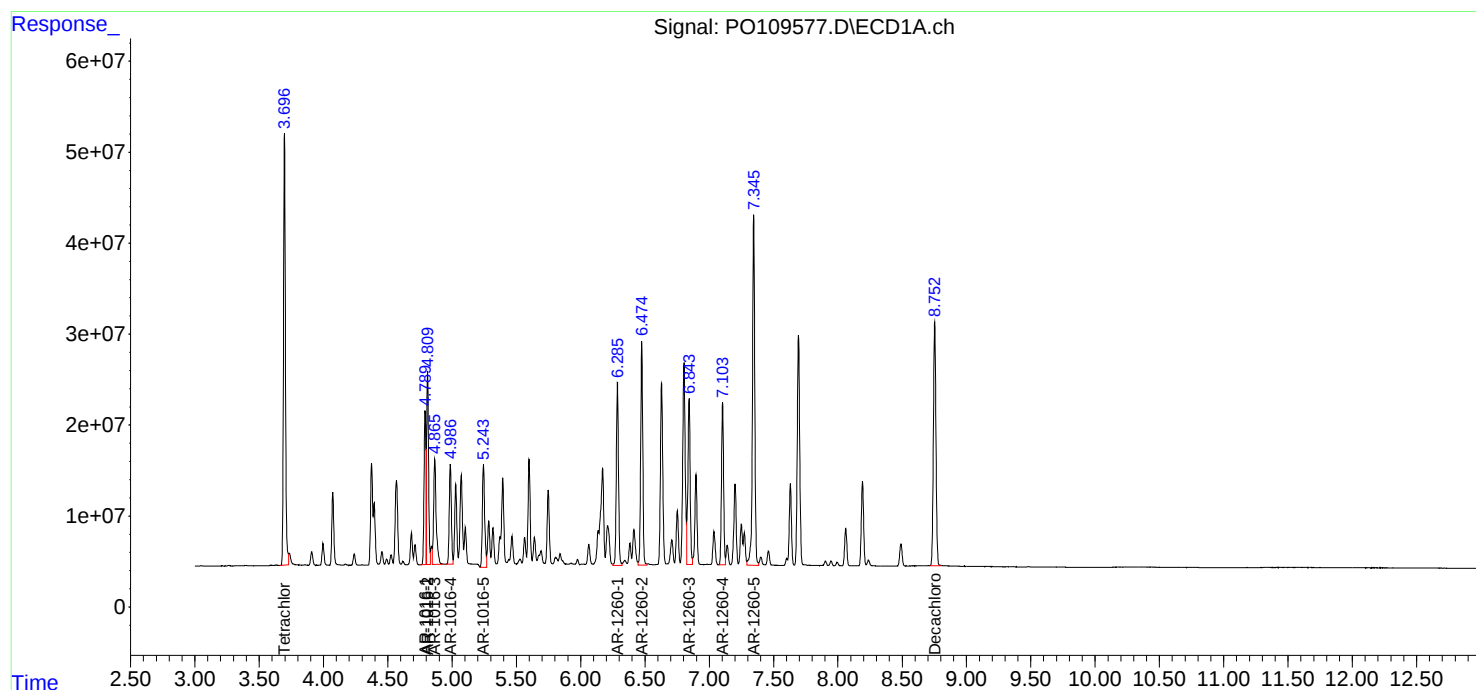
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

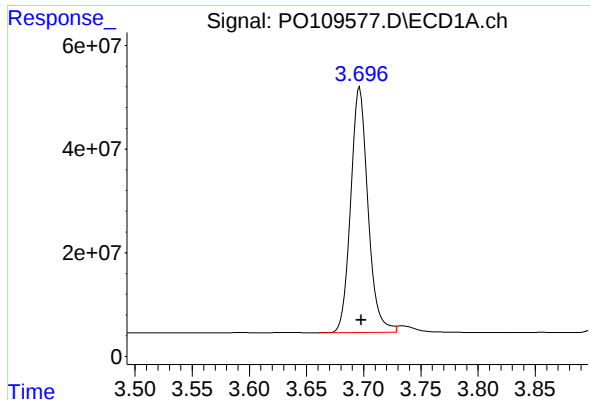
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 10:00
Operator : YP/AJ
Sample : AR1660CC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:34:53 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

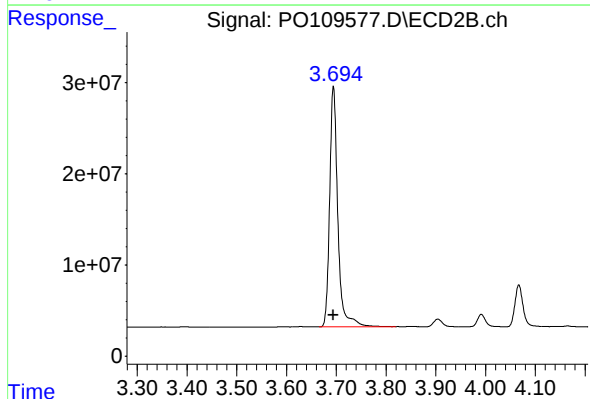




#1 Tetrachloro-m-xylene

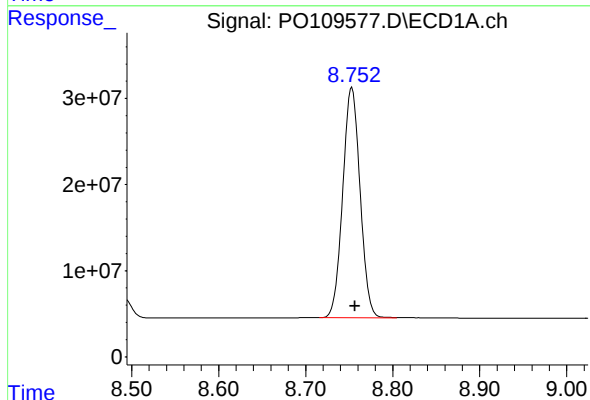
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 501436586
Conc: 52.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500



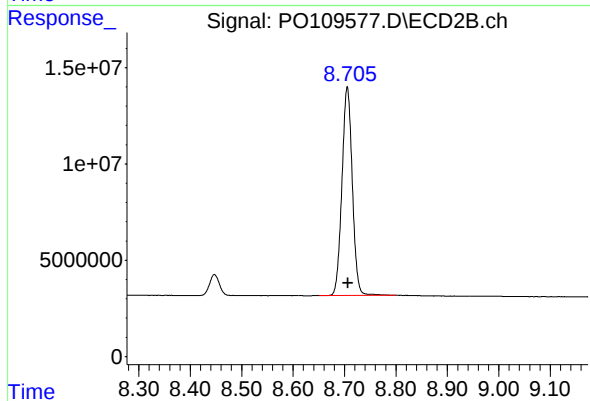
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 300734028
Conc: 57.46 ng/ml



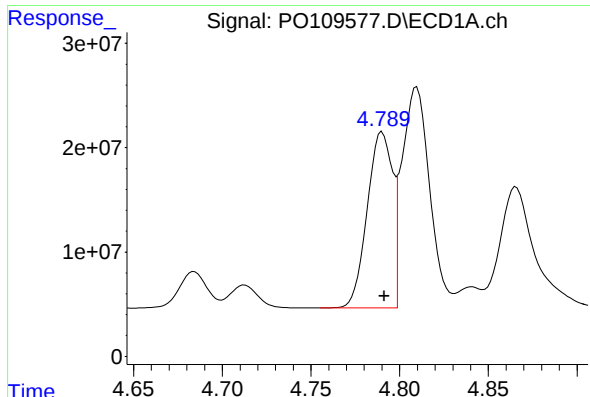
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 370242378
Conc: 43.04 ng/ml



#2 Decachlorobiphenyl

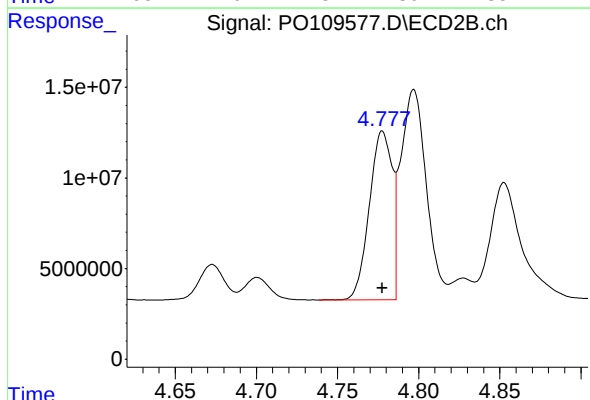
R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 151964990
Conc: 47.72 ng/ml



#3 AR-1016-1

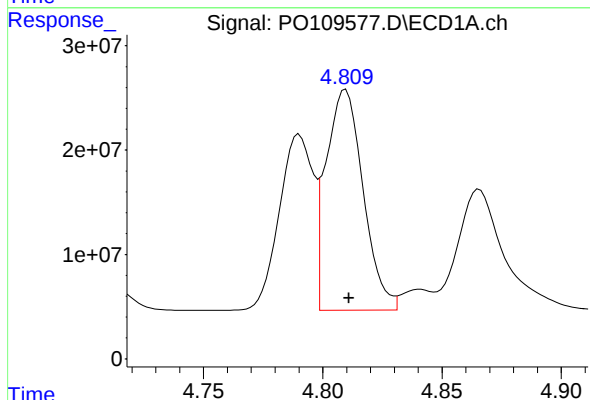
R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 165951491
Conc: 538.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500



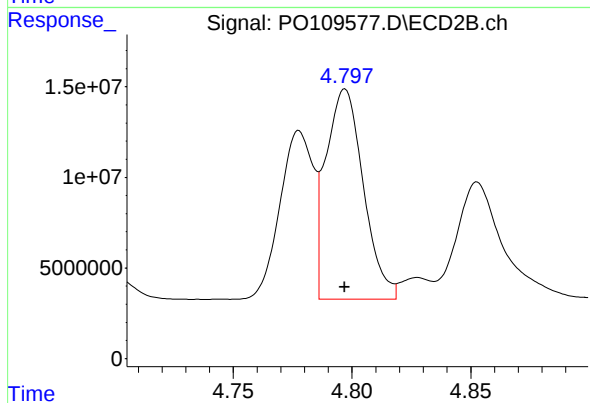
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 91052961
Conc: 583.04 ng/ml



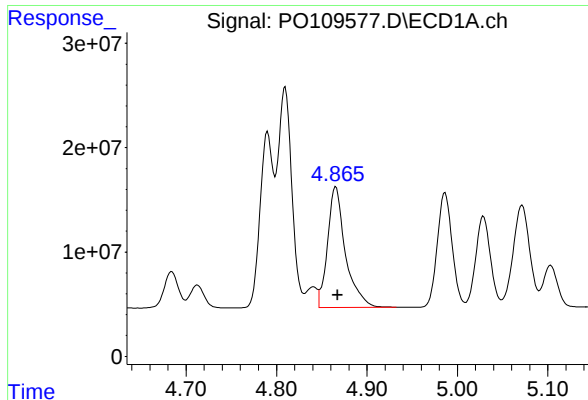
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 229239553
Conc: 544.48 ng/ml



#4 AR-1016-2

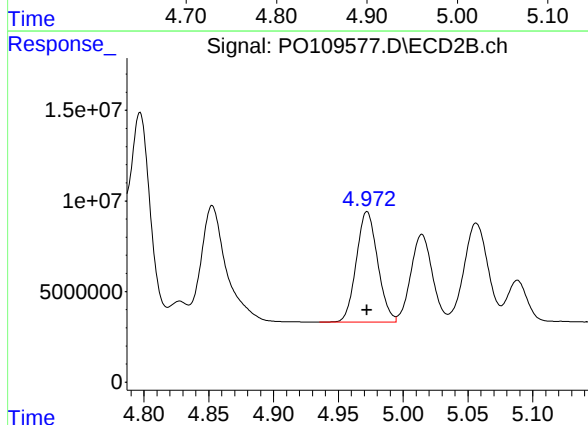
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 127243211
Conc: 587.91 ng/ml



#5 AR-1016-3

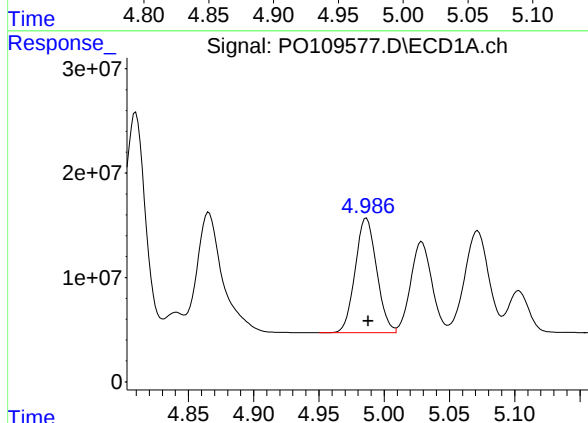
R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 158878907
Conc: 537.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500



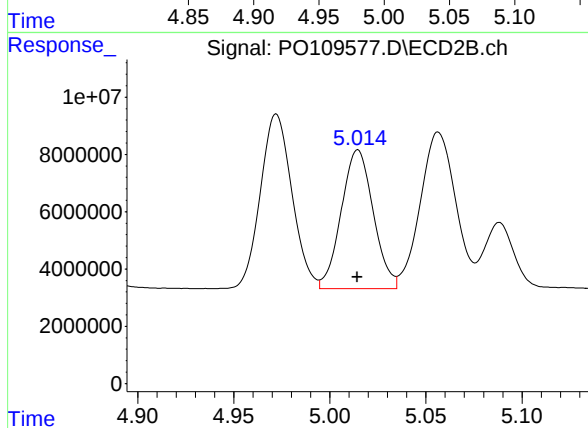
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 69748140
Conc: 583.90 ng/ml



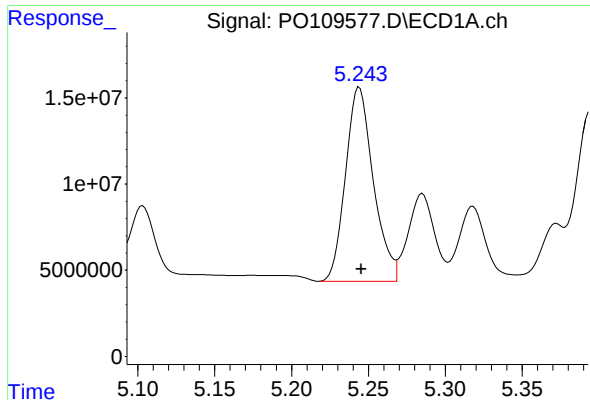
#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 125951852
Conc: 543.41 ng/ml



#6 AR-1016-4

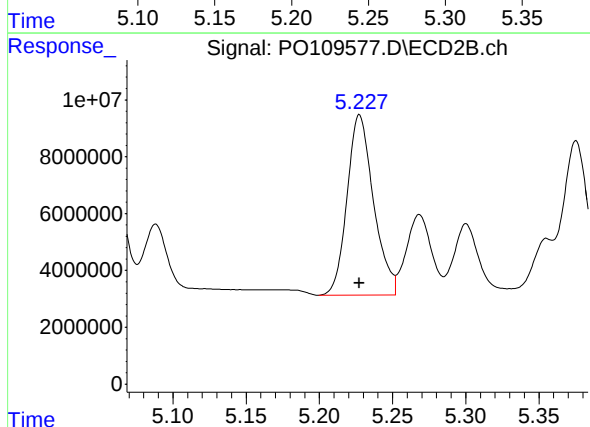
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 56000972
Conc: 538.11 ng/ml



#7 AR-1016-5

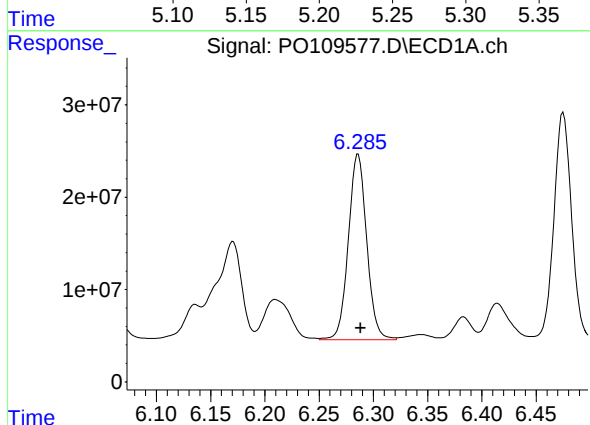
R.T.: 5.244 min
Delta R.T.: -0.001 min
Response: 141215693
Conc: 546.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500



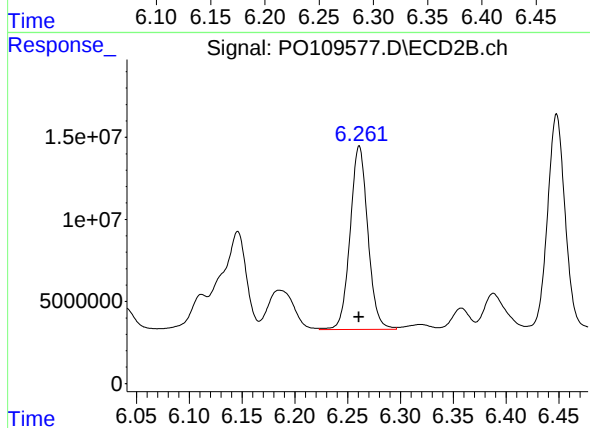
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 79898405
Conc: 586.40 ng/ml



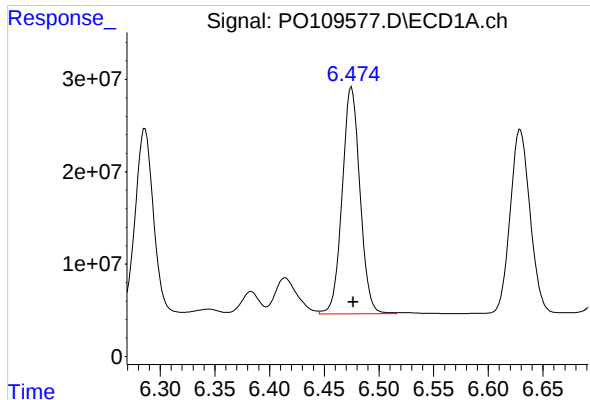
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 235941783
Conc: 506.17 ng/ml



#31 AR-1260-1

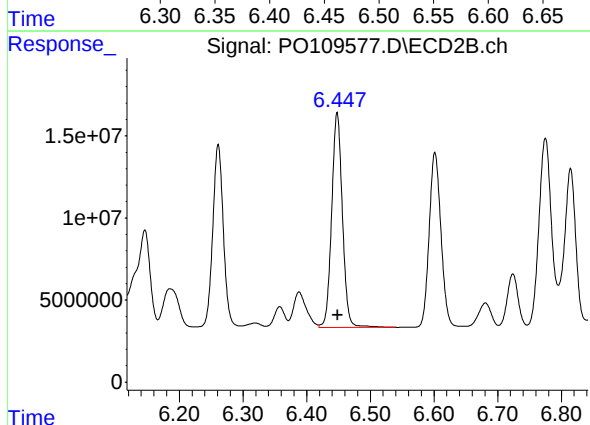
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 130870689
Conc: 552.38 ng/ml



#32 AR-1260-2

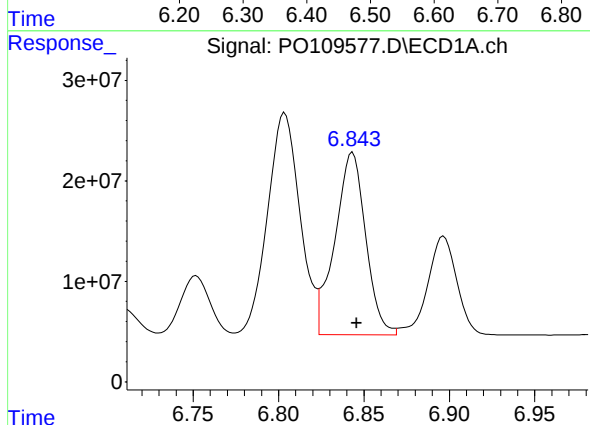
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 279026680
Conc: 493.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500



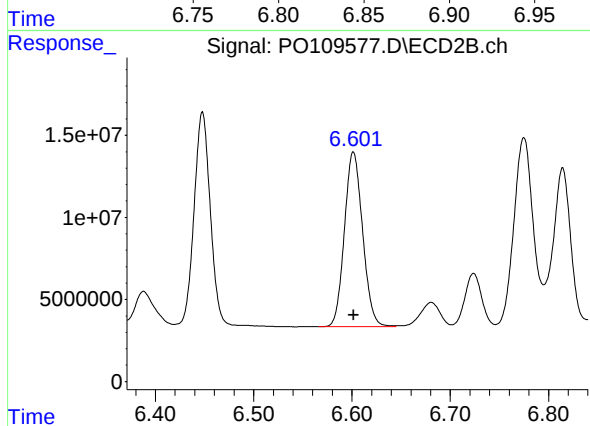
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 153090949
Conc: 556.35 ng/ml



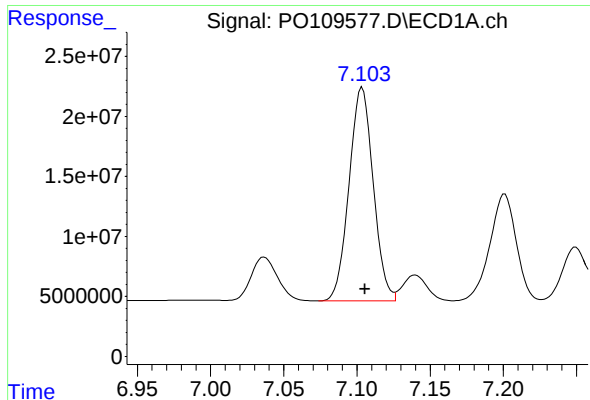
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 227515730
Conc: 478.31 ng/ml



#33 AR-1260-3

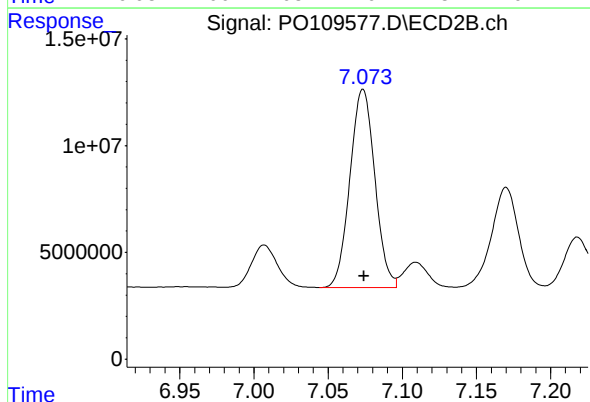
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 137207602
Conc: 537.92 ng/ml



#34 AR-1260-4

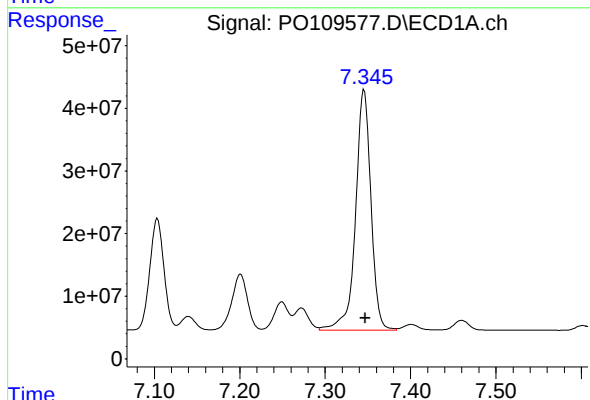
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 204382838
Conc: 473.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500



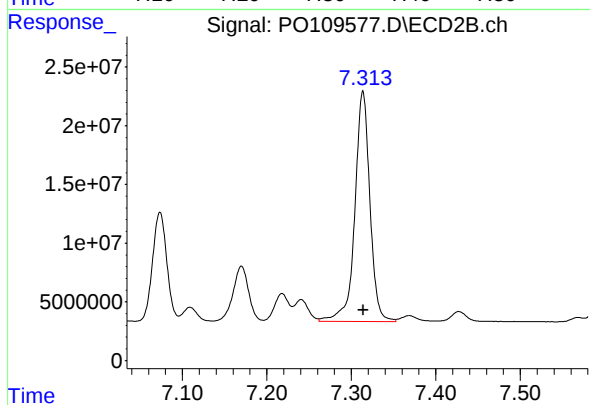
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 108696744
Conc: 527.16 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 481200706
Conc: 484.16 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 243256348
Conc: 543.25 ng/ml