

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051925\
 Data File : P0111193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 22:26
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:46:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.682	3.679	304.3E6	278.4E6	51.721	51.072
2) SA Decachlor...	8.725	8.674	239.1E6	86977328	46.309	47.011
Target Compounds						
3) L1 AR-1016-1	4.772	4.758	115.2E6	94509876	511.877	495.004
4) L1 AR-1016-2	4.792	4.777	165.9E6	138.6E6	520.255	499.986
5) L1 AR-1016-3	4.848	4.952	115.1E6	73760291	530.111	504.948
6) L1 AR-1016-4	4.968	4.995	91164605	58558960	523.489	487.631
7) L1 AR-1016-5	5.226	5.207	98150721	80394630	557.702	520.689
31) L7 AR-1260-1	6.266	6.238	152.3E6	124.0E6	499.453	496.313
32) L7 AR-1260-2	6.455	6.426	190.0E6	145.2E6	496.091	493.326
33) L7 AR-1260-3	6.822	6.578	173.2E6	132.1E6	496.952	460.618
34) L7 AR-1260-4	7.082	7.049	141.1E6	95480797	504.003	475.589
35) L7 AR-1260-5	7.324	7.291	360.6E6	215.9E6	500.964	469.706

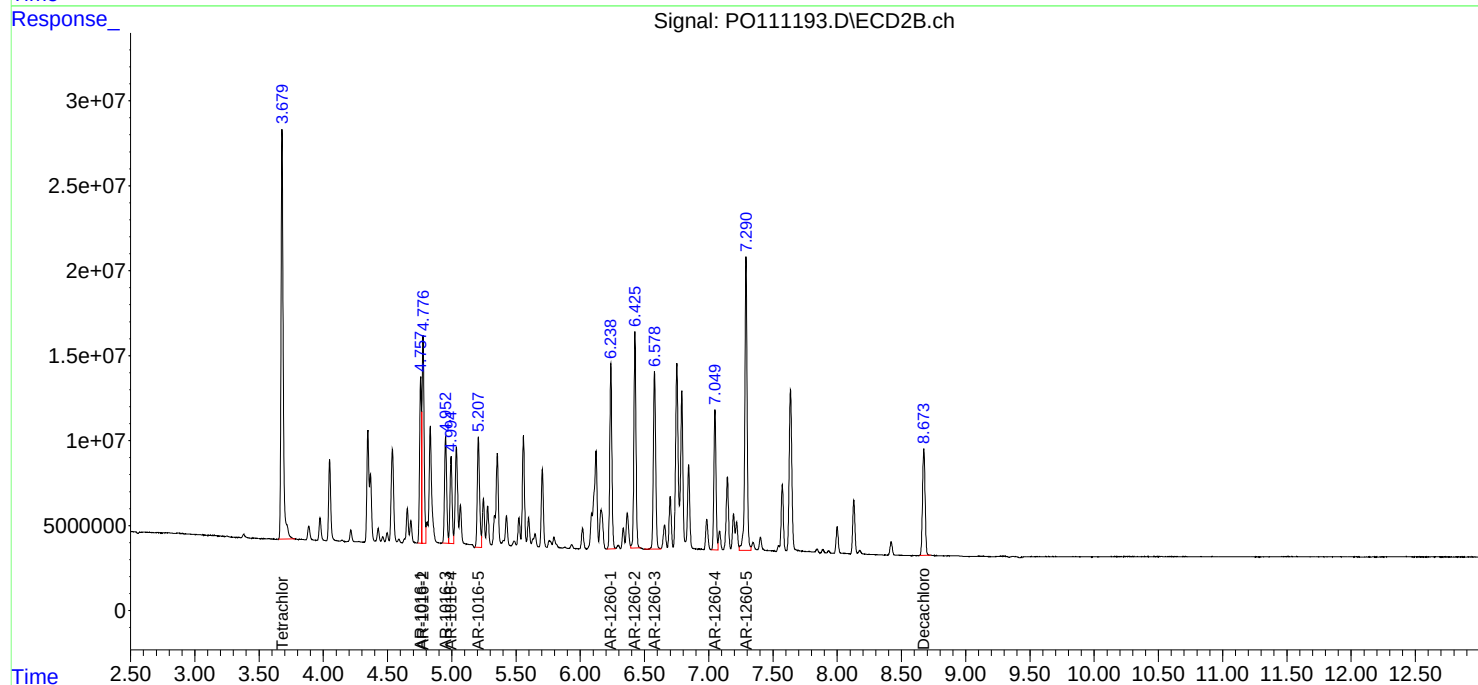
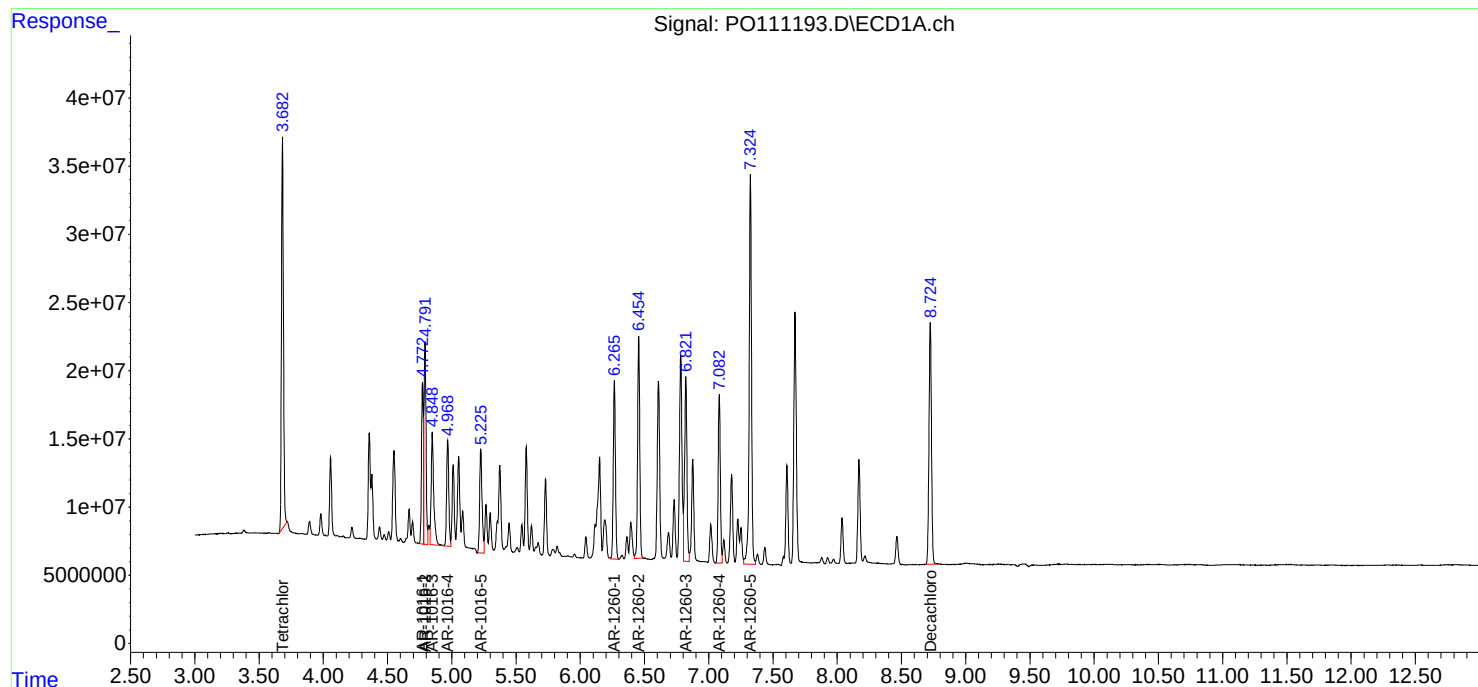
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

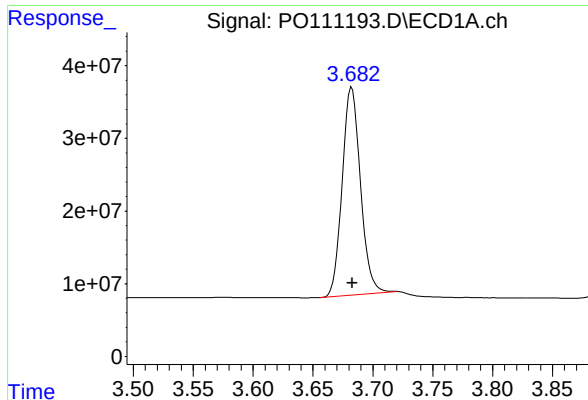
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051925\
Data File : PO111193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2025 22:26
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:46:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

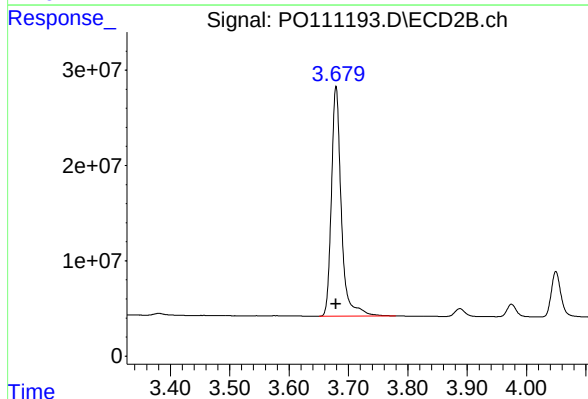




#1 Tetrachloro-m-xylene

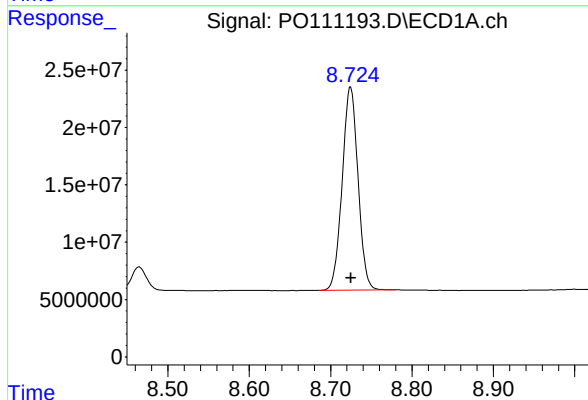
R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 304285157
Conc: 51.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



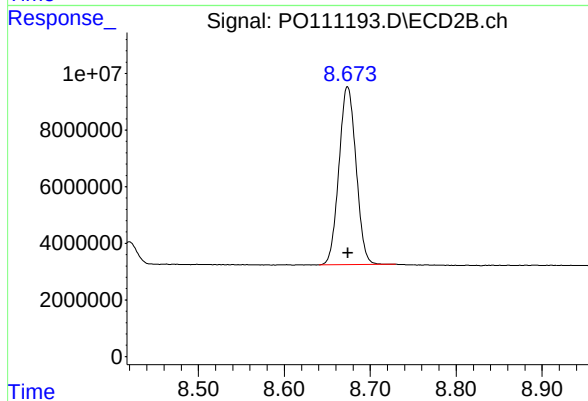
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 278414772
Conc: 51.07 ng/ml



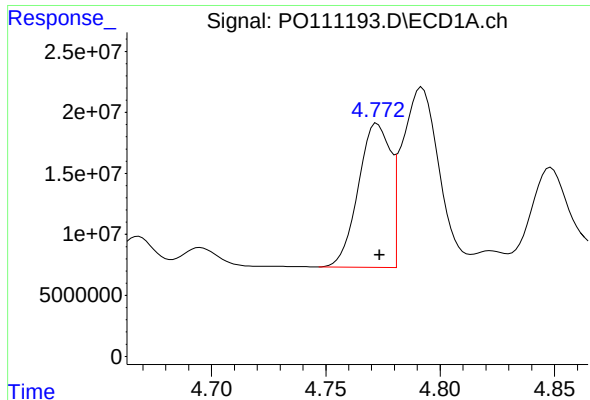
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 239085051
Conc: 46.31 ng/ml



#2 Decachlorobiphenyl

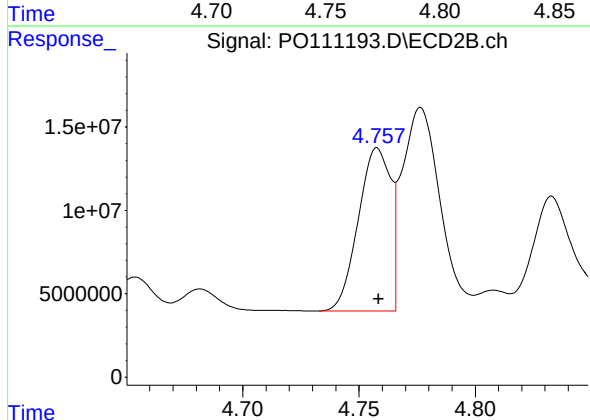
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 86977328
Conc: 47.01 ng/ml



#3 AR-1016-1

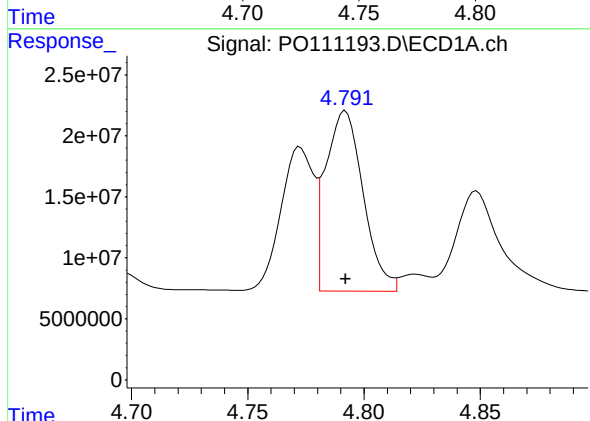
R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 115200898
Conc: 511.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



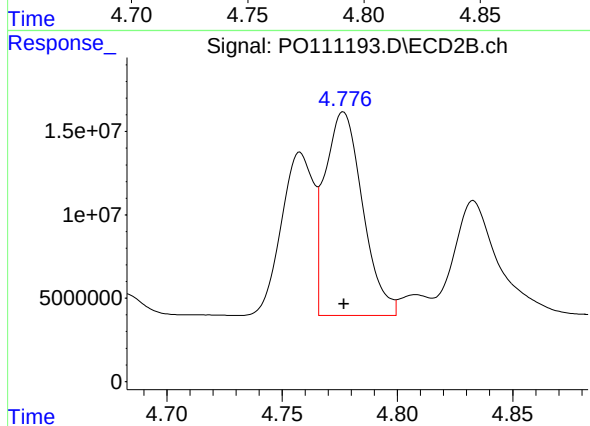
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 94509876
Conc: 495.00 ng/ml



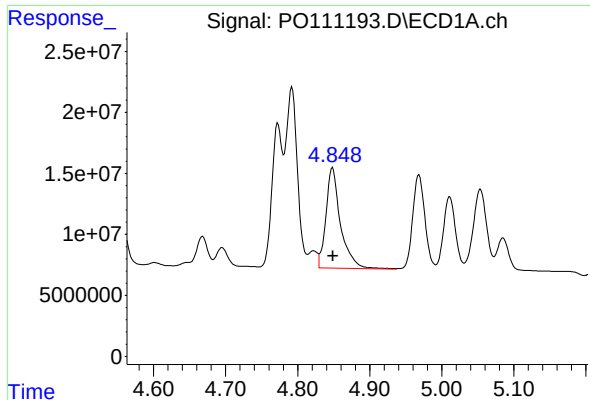
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 165927104
Conc: 520.26 ng/ml



#4 AR-1016-2

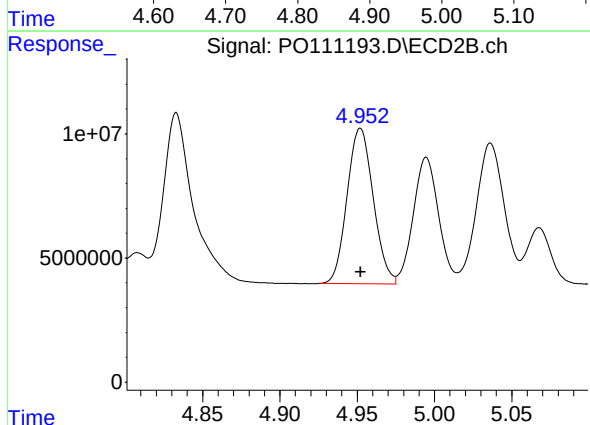
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 138558686
Conc: 499.99 ng/ml



#5 AR-1016-3

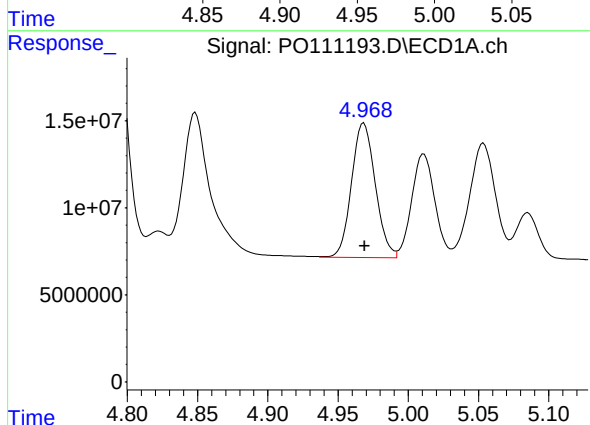
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 115099818
Conc: 530.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



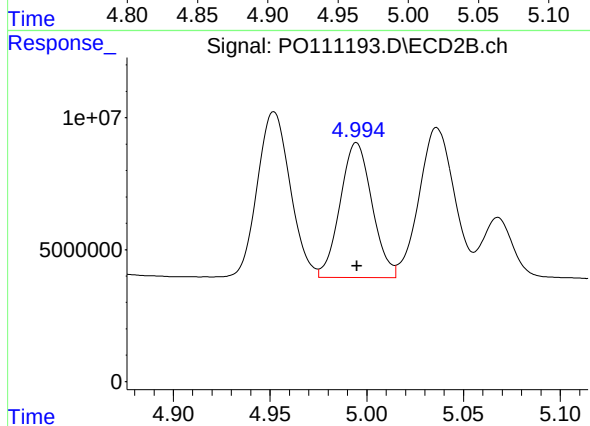
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 73760291
Conc: 504.95 ng/ml



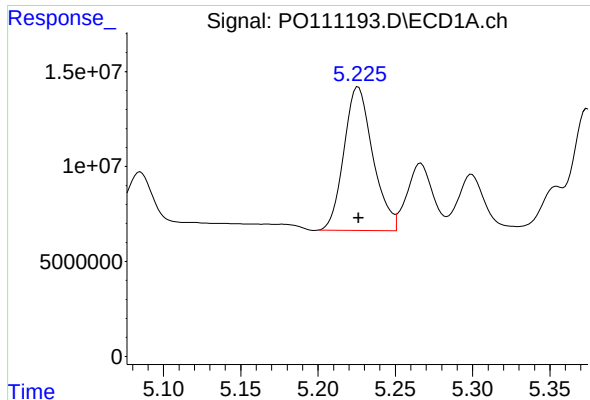
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 91164605
Conc: 523.49 ng/ml



#6 AR-1016-4

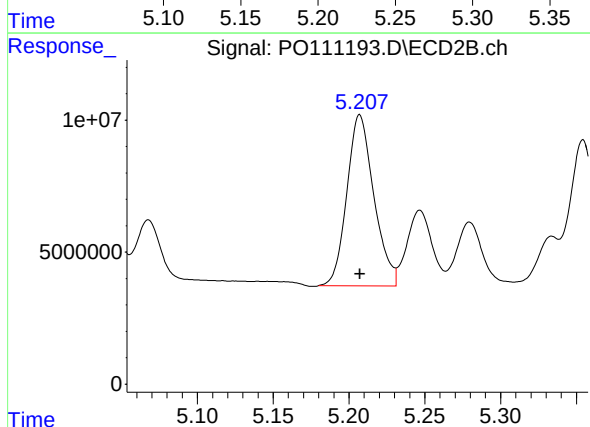
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 58558960
Conc: 487.63 ng/ml



#7 AR-1016-5

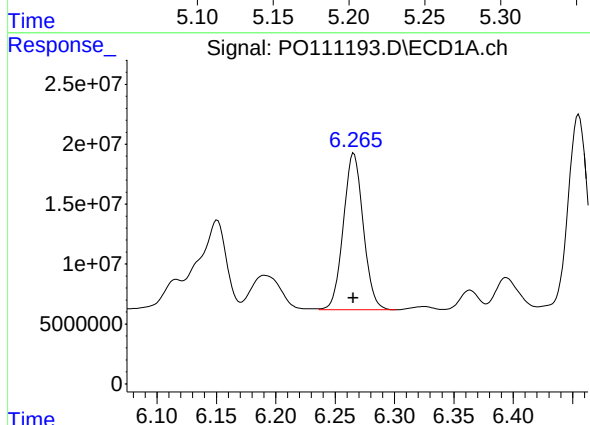
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 98150721
Conc: 557.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



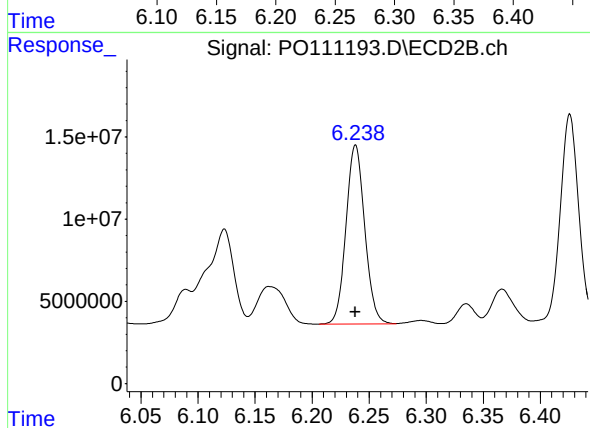
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 80394630
Conc: 520.69 ng/ml



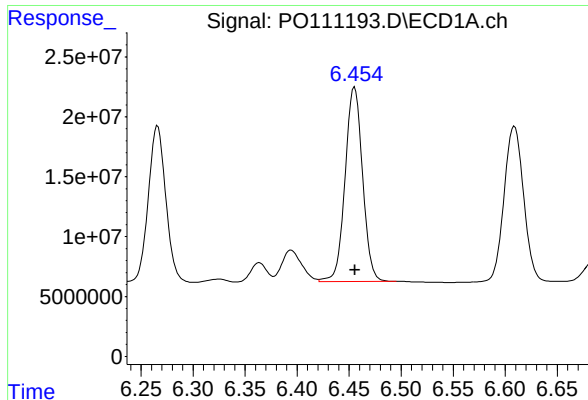
#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 152317000
Conc: 499.45 ng/ml



#31 AR-1260-1

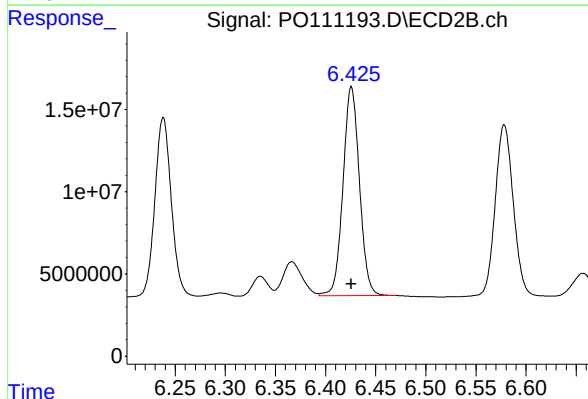
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 124022994
Conc: 496.31 ng/ml



#32 AR-1260-2

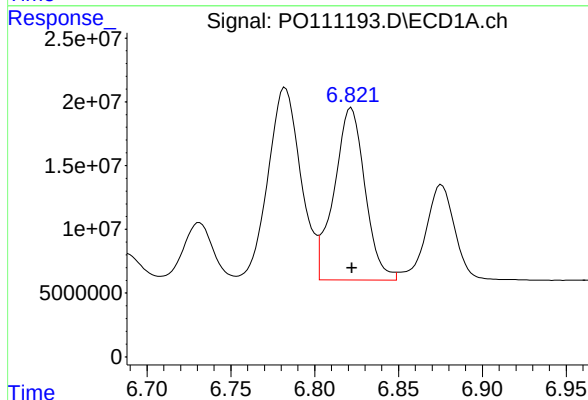
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 189978016
Conc: 496.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



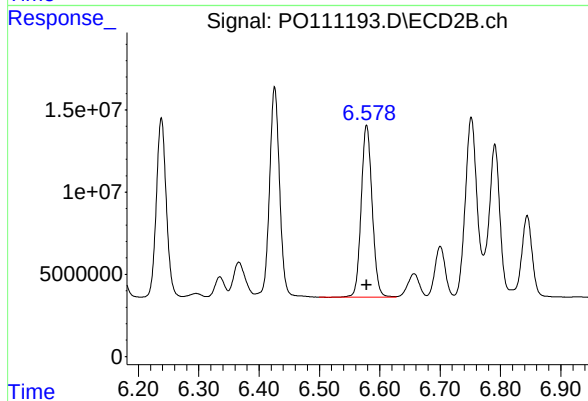
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 145179813
Conc: 493.33 ng/ml



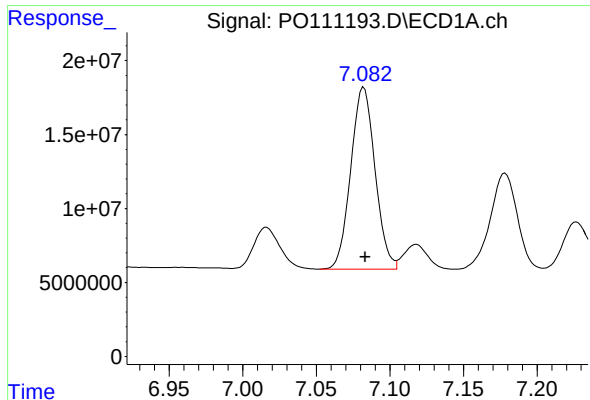
#33 AR-1260-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 173231669
Conc: 496.95 ng/ml



#33 AR-1260-3

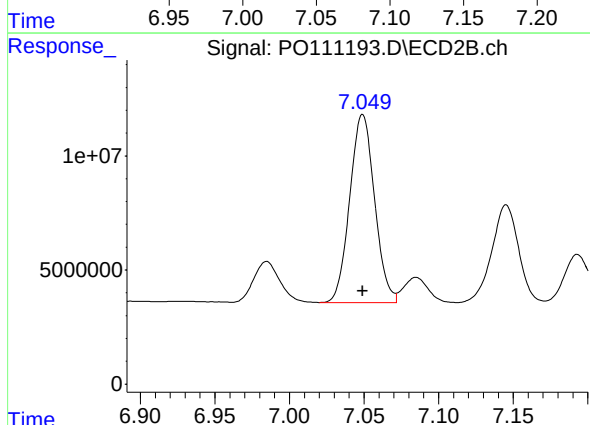
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 132067862
Conc: 460.62 ng/ml



#34 AR-1260-4

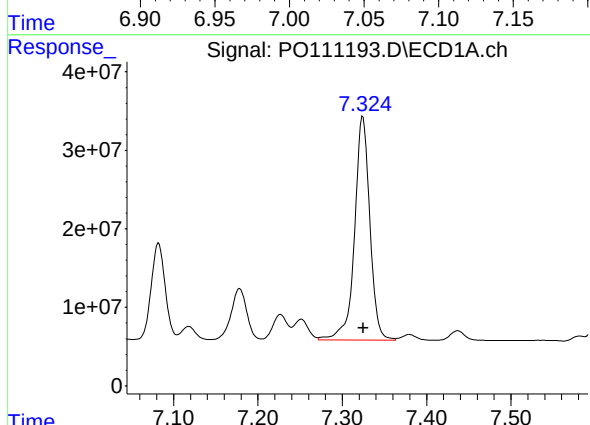
R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 141101488
Conc: 504.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



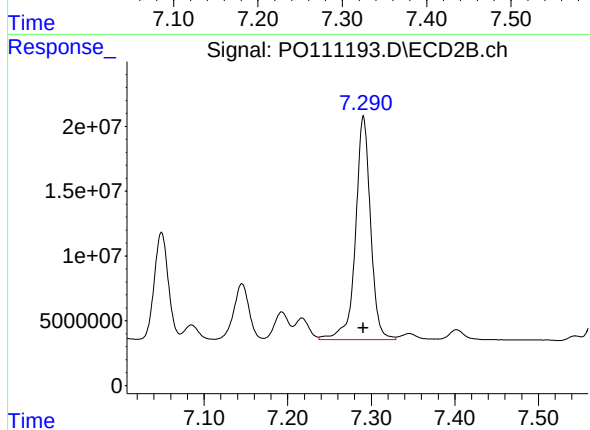
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 95480797
Conc: 475.59 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 360644480
Conc: 500.96 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 215880412
Conc: 469.71 ng/ml