

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 15:37
 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 22 22:36:54 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...	3.679	3.677	311.9E6	286.3E6	53.012	52.519
2) SA Decachlor...	8.719	8.671	242.5E6	87273676	46.970	47.171
Target Compounds						
3) L1 AR-1016-1	4.768	4.755	120.4E6	97258490	534.779	509.401
4) L1 AR-1016-2	4.787	4.774	171.9E6	141.7E6	538.861	511.469
5) L1 AR-1016-3	4.844	4.949	119.5E6	74794884	550.352	512.031
6) L1 AR-1016-4	4.964	4.992	94279206	60441211	541.374	503.304
7) L1 AR-1016-5	5.222	5.204	92547127	78782428	525.862	510.248
31) L7 AR-1260-1	6.261	6.235	159.4E6	124.2E6	522.690	496.919
32) L7 AR-1260-2	6.450	6.423	203.1E6	145.8E6	530.365	495.274
33) L7 AR-1260-3	6.817	6.575	177.7E6	131.9E6	509.767	460.069
34) L7 AR-1260-4	7.077	7.046	140.5E6	95753891	501.678	476.949
35) L7 AR-1260-5	7.321	7.288	357.3E6	218.1E6	496.331	474.513

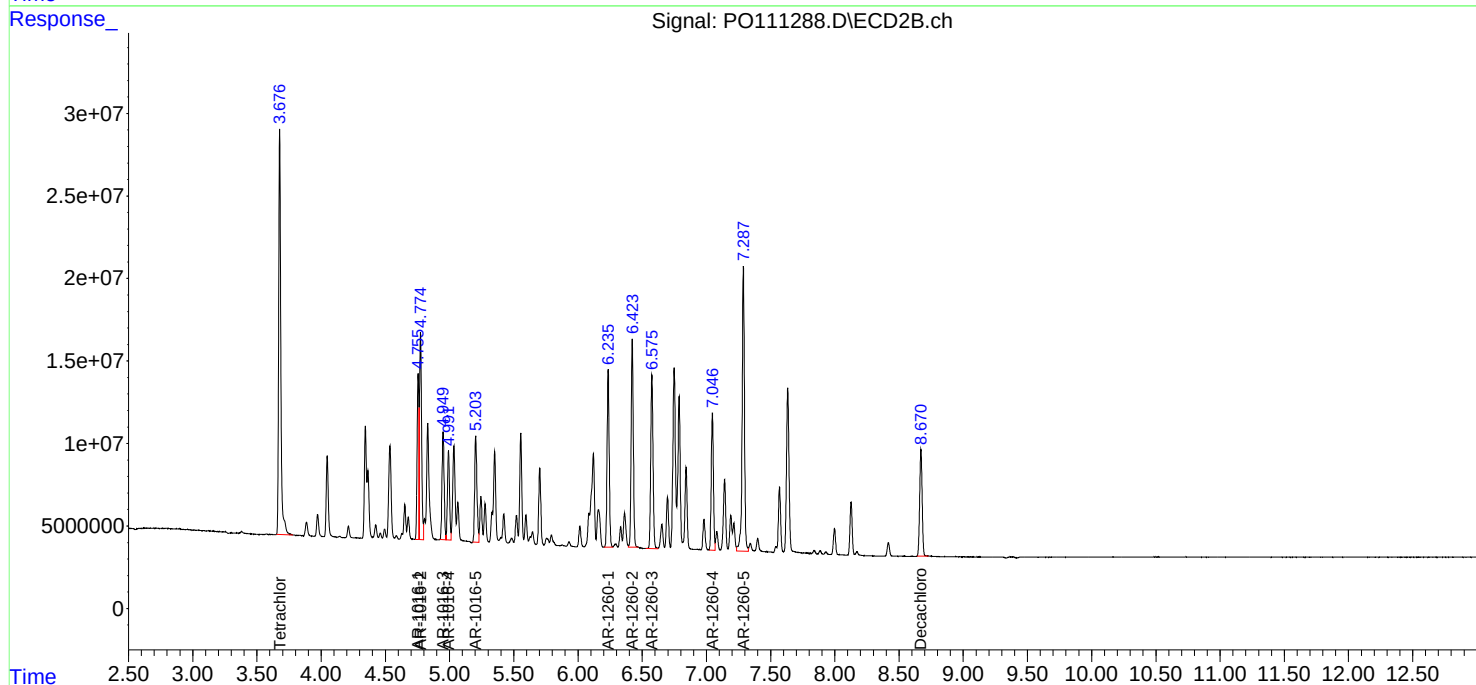
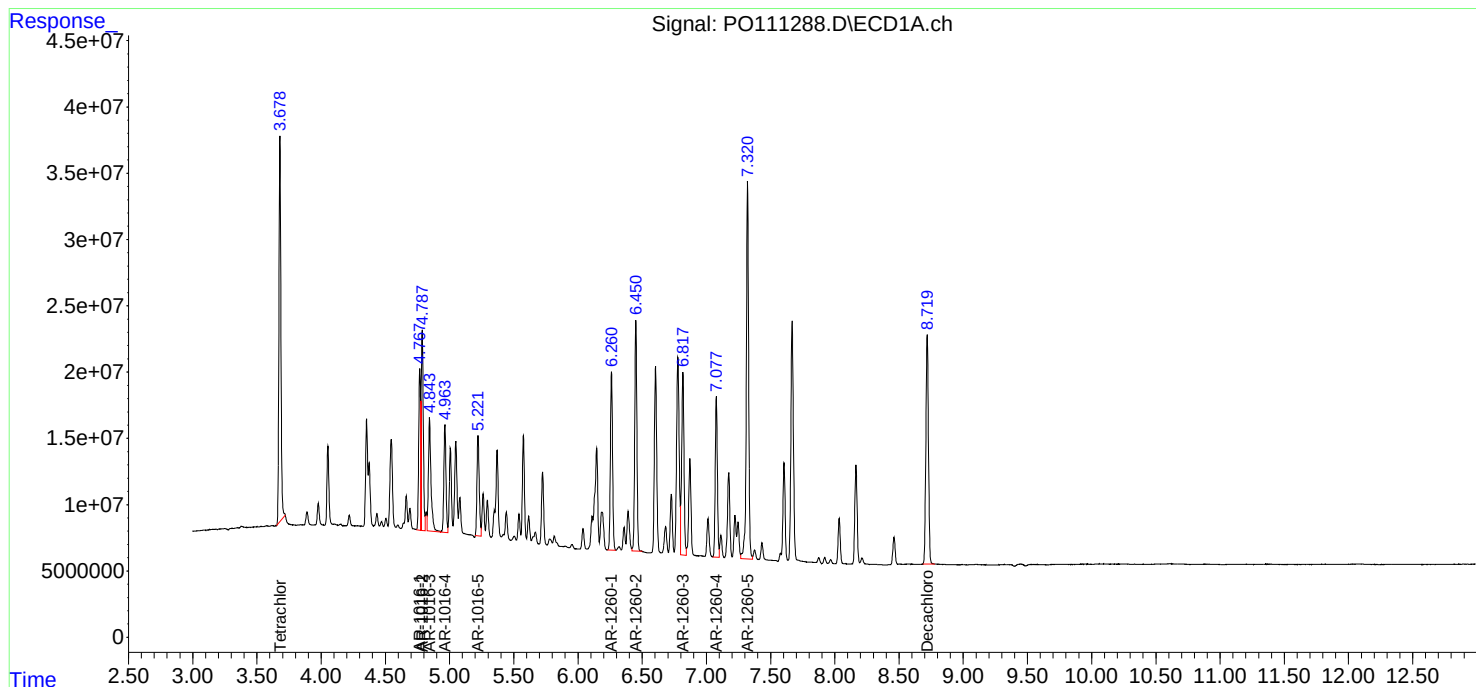
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

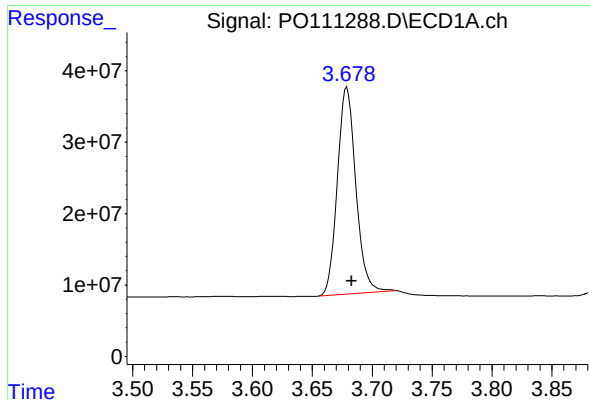
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2025 15:37
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 22:36:54 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

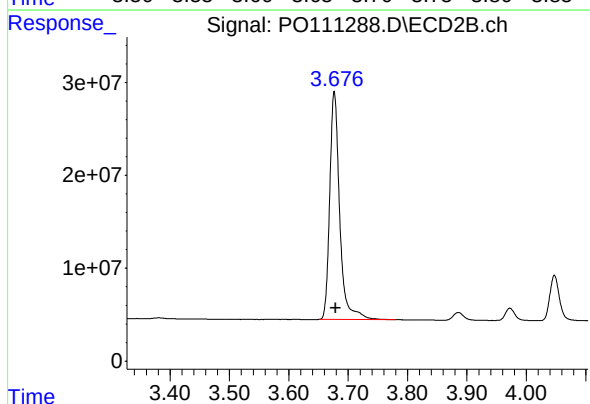




#1 Tetrachloro-m-xylene

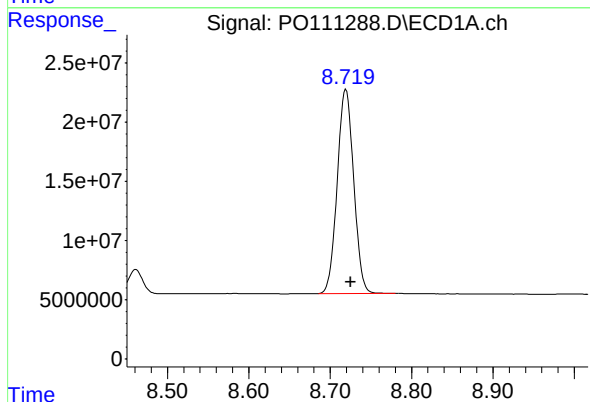
R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 311882791
Conc: 53.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



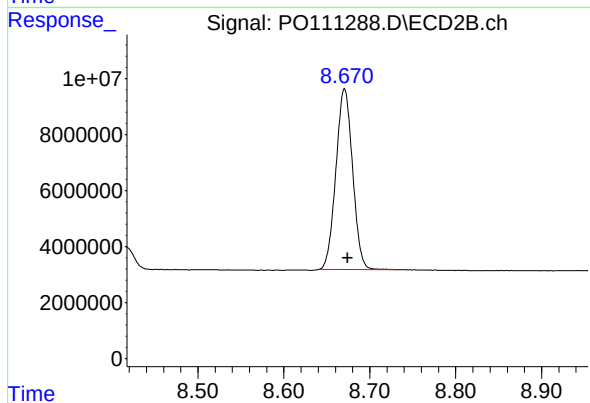
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 286302248
Conc: 52.52 ng/ml



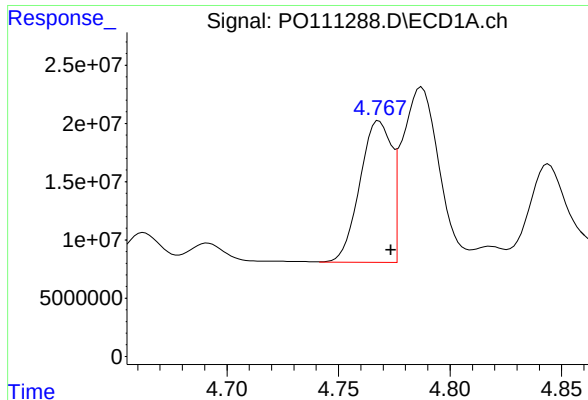
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 242499229
Conc: 46.97 ng/ml



#2 Decachlorobiphenyl

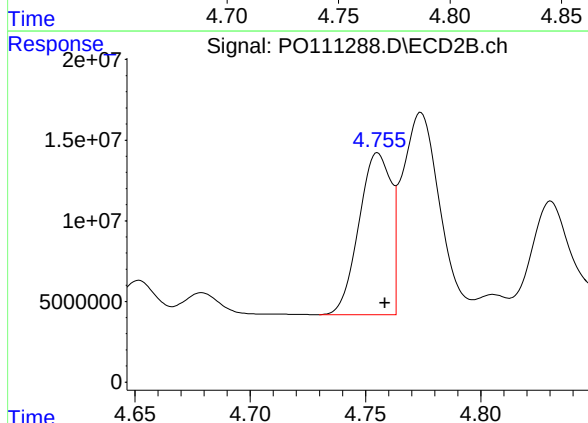
R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 87273676
Conc: 47.17 ng/ml



#3 AR-1016-1

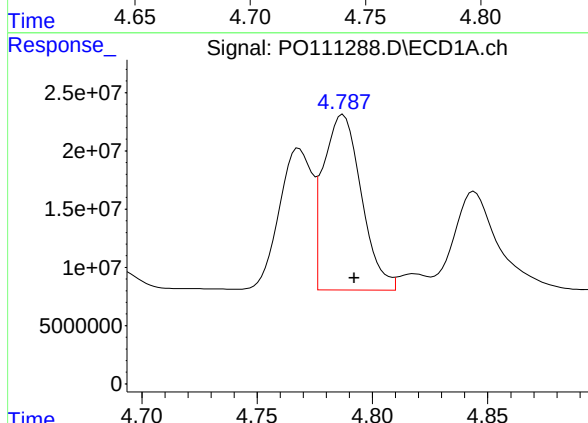
R.T.: 4.768 min
Delta R.T.: -0.005 min
Response: 120355022
Conc: 534.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



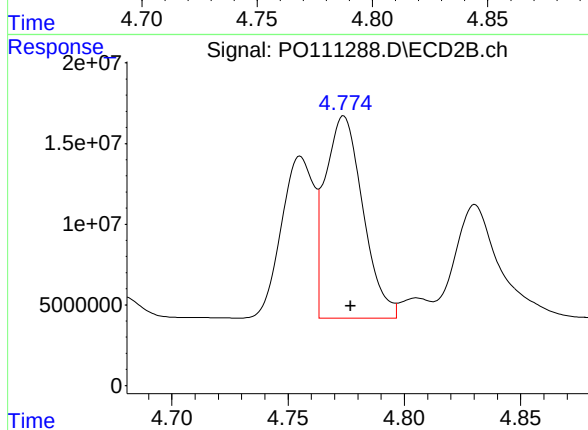
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.003 min
Response: 97258490
Conc: 509.40 ng/ml



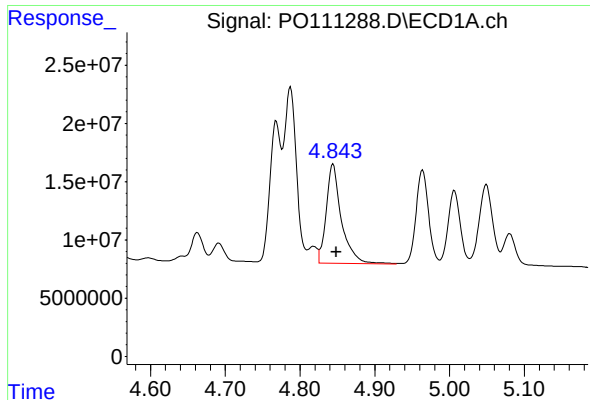
#4 AR-1016-2

R.T.: 4.787 min
Delta R.T.: -0.005 min
Response: 171860897
Conc: 538.86 ng/ml



#4 AR-1016-2

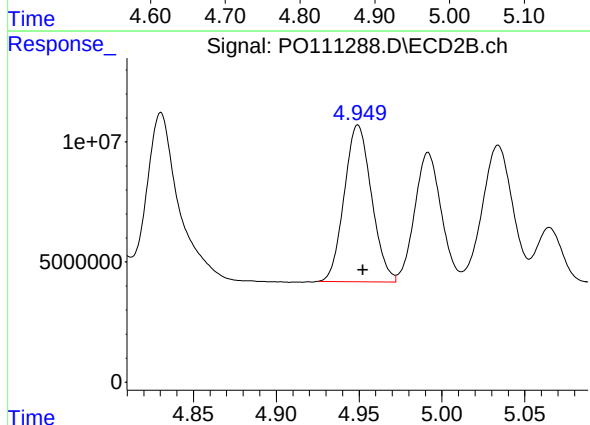
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 141740740
Conc: 511.47 ng/ml



#5 AR-1016-3

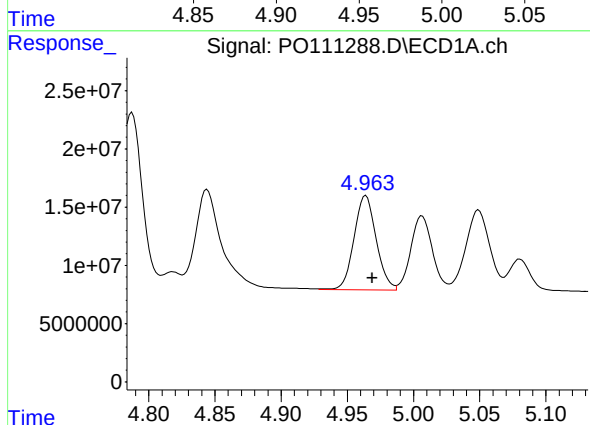
R.T.: 4.844 min
Delta R.T.: -0.005 min
Response: 119494689
Conc: 550.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



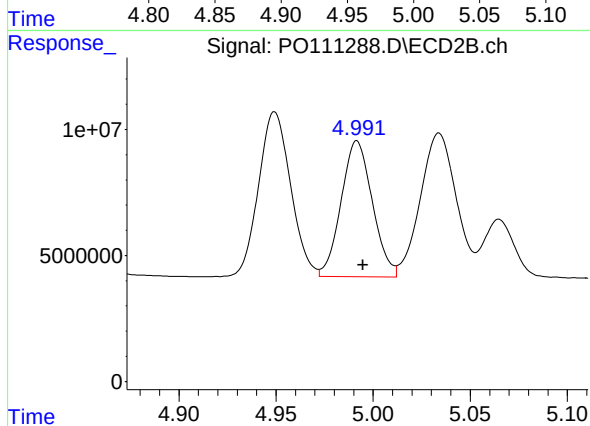
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 74794884
Conc: 512.03 ng/ml



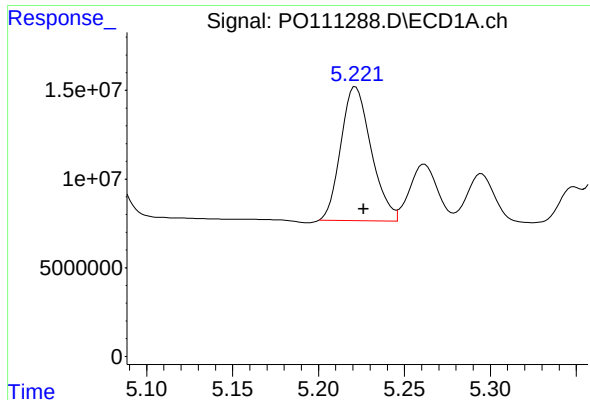
#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: -0.005 min
Response: 94279206
Conc: 541.37 ng/ml



#6 AR-1016-4

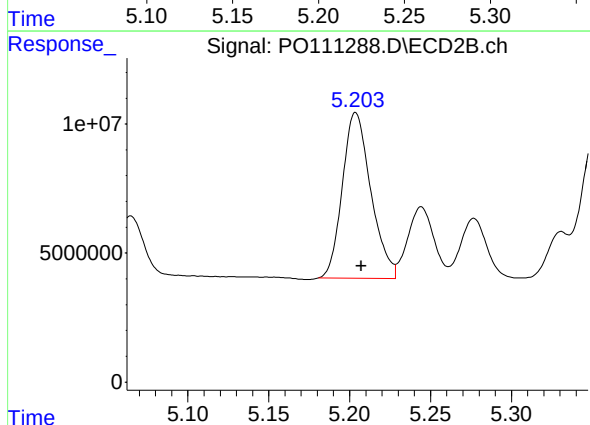
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 60441211
Conc: 503.30 ng/ml



#7 AR-1016-5

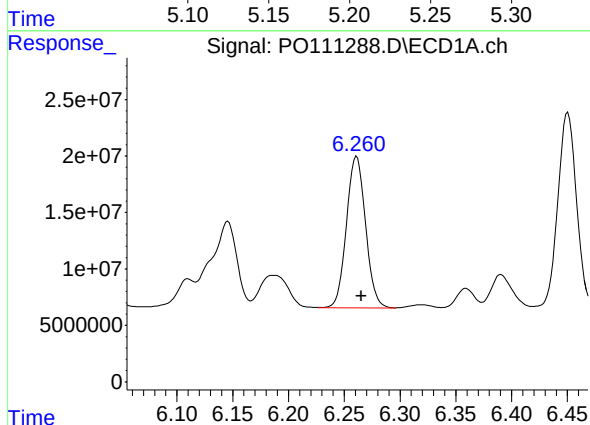
R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 92547127
Conc: 525.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



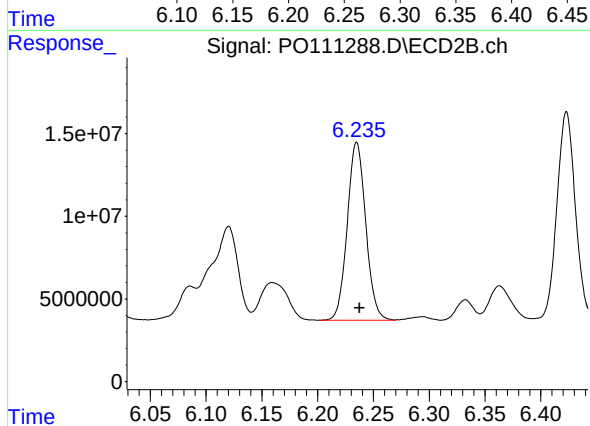
#7 AR-1016-5

R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 78782428
Conc: 510.25 ng/ml



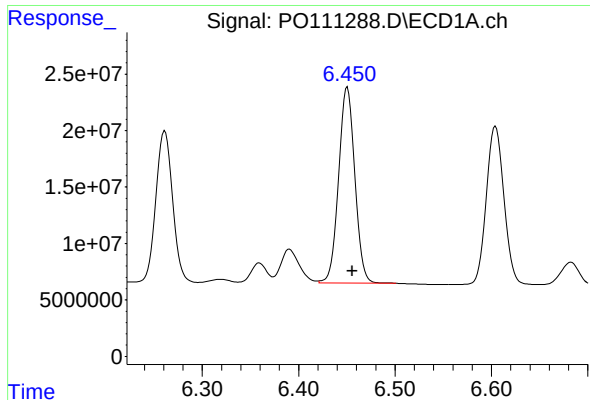
#31 AR-1260-1

R.T.: 6.261 min
Delta R.T.: -0.004 min
Response: 159403521
Conc: 522.69 ng/ml



#31 AR-1260-1

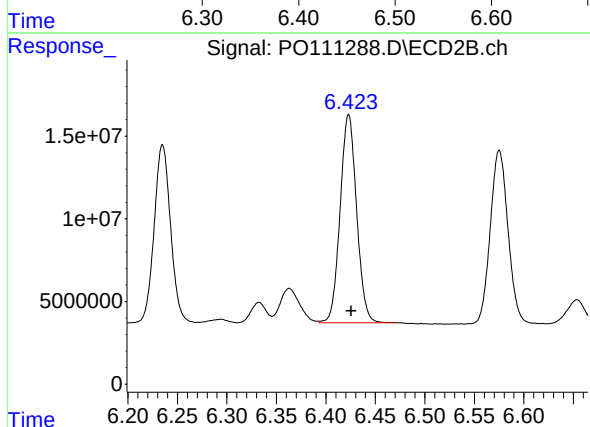
R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 124174332
Conc: 496.92 ng/ml



#32 AR-1260-2

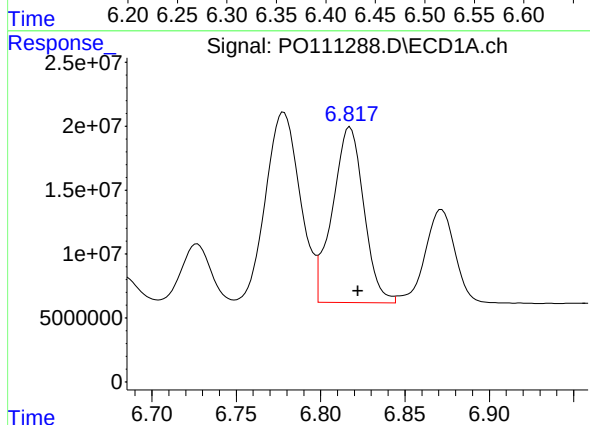
R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 203103262
Conc: 530.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



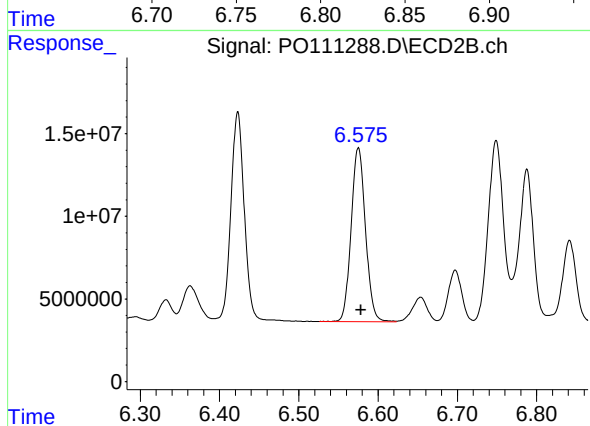
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 145752975
Conc: 495.27 ng/ml



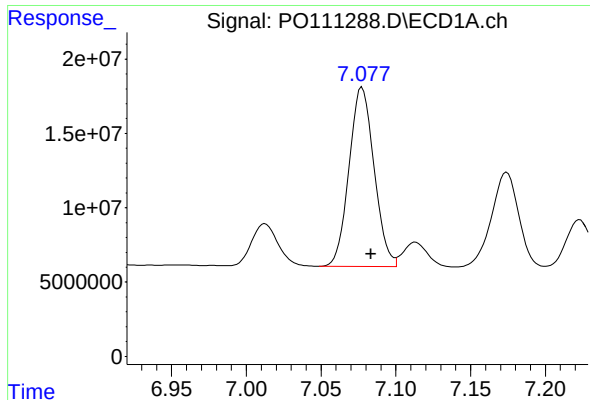
#33 AR-1260-3

R.T.: 6.817 min
Delta R.T.: -0.005 min
Response: 177699002
Conc: 509.77 ng/ml



#33 AR-1260-3

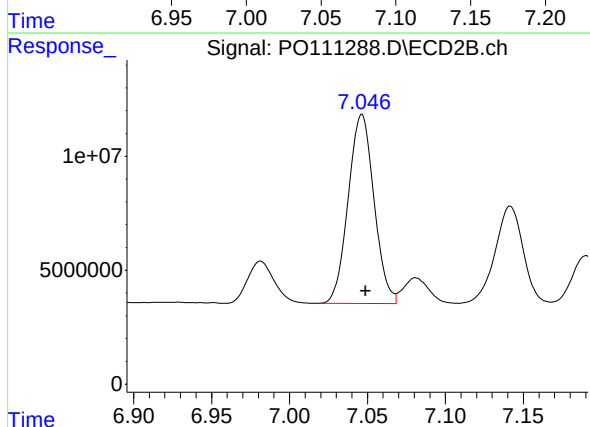
R.T.: 6.575 min
Delta R.T.: -0.003 min
Response: 131910397
Conc: 460.07 ng/ml



#34 AR-1260-4

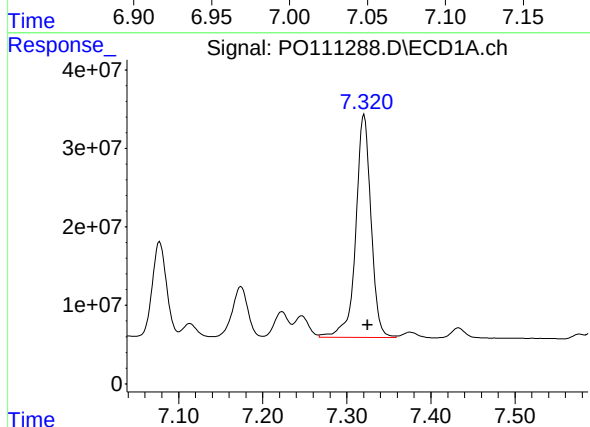
R.T.: 7.077 min
Delta R.T.: -0.006 min
Response: 140450421
Conc: 501.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



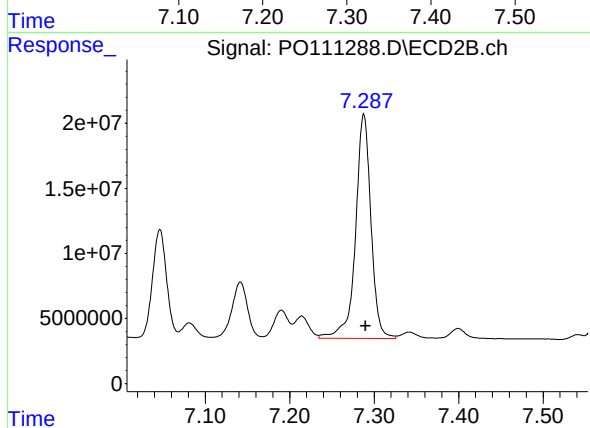
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 95753891
Conc: 476.95 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 357309080
Conc: 496.33 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 218089937
Conc: 474.51 ng/ml