

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031725\
 Data File : P0109957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 03:07
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 05:40:11 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...	3.693	3.691	448.2E6	258.1E6	47.350	49.316
2)	SA Decachlor...	8.744	8.696	436.2E6	142.2E6	50.712	44.645
Target Compounds							
3)	L1 AR-1016-1	4.786	4.773	154.2E6	80843622	500.143	517.662
4)	L1 AR-1016-2	4.805	4.792	210.5E6	113.6E6	499.926	524.988
5)	L1 AR-1016-3	4.861	4.967	147.4E6	62451234	498.126	522.818
6)	L1 AR-1016-4	4.982	5.009	114.9E6	49723870	495.601	477.790
7)	L1 AR-1016-5	5.239	5.222	131.7E6	73033574	509.837	536.012
31)	L7 AR-1260-1	6.280	6.255	225.1E6	112.1E6	482.804	473.060
32)	L7 AR-1260-2	6.469	6.441	261.2E6	130.8E6	462.130	475.353
33)	L7 AR-1260-3	6.837	6.595	201.5E6	117.6E6	423.562	461.047
34)	L7 AR-1260-4	7.098	7.066	179.9E6	90056941	416.747	436.762
35)	L7 AR-1260-5	7.339	7.307	411.9E6	192.0E6	414.485	428.698

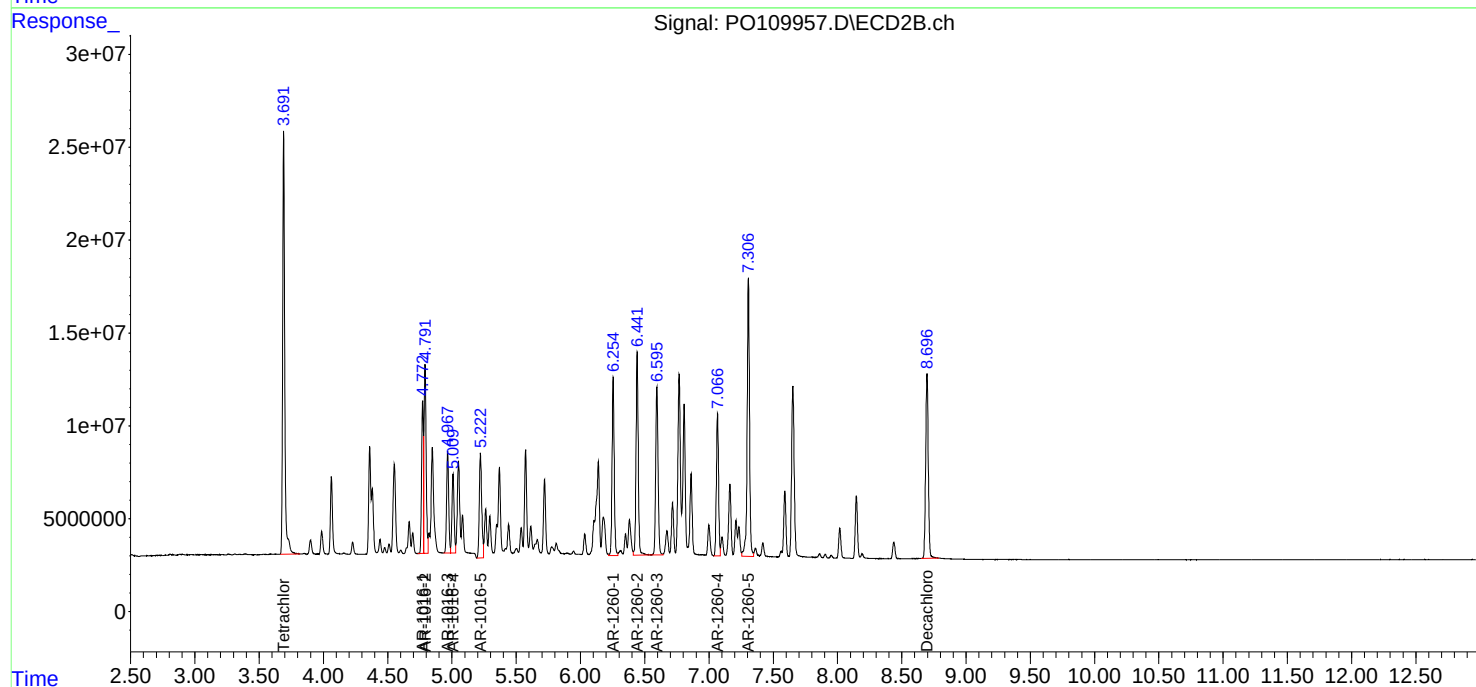
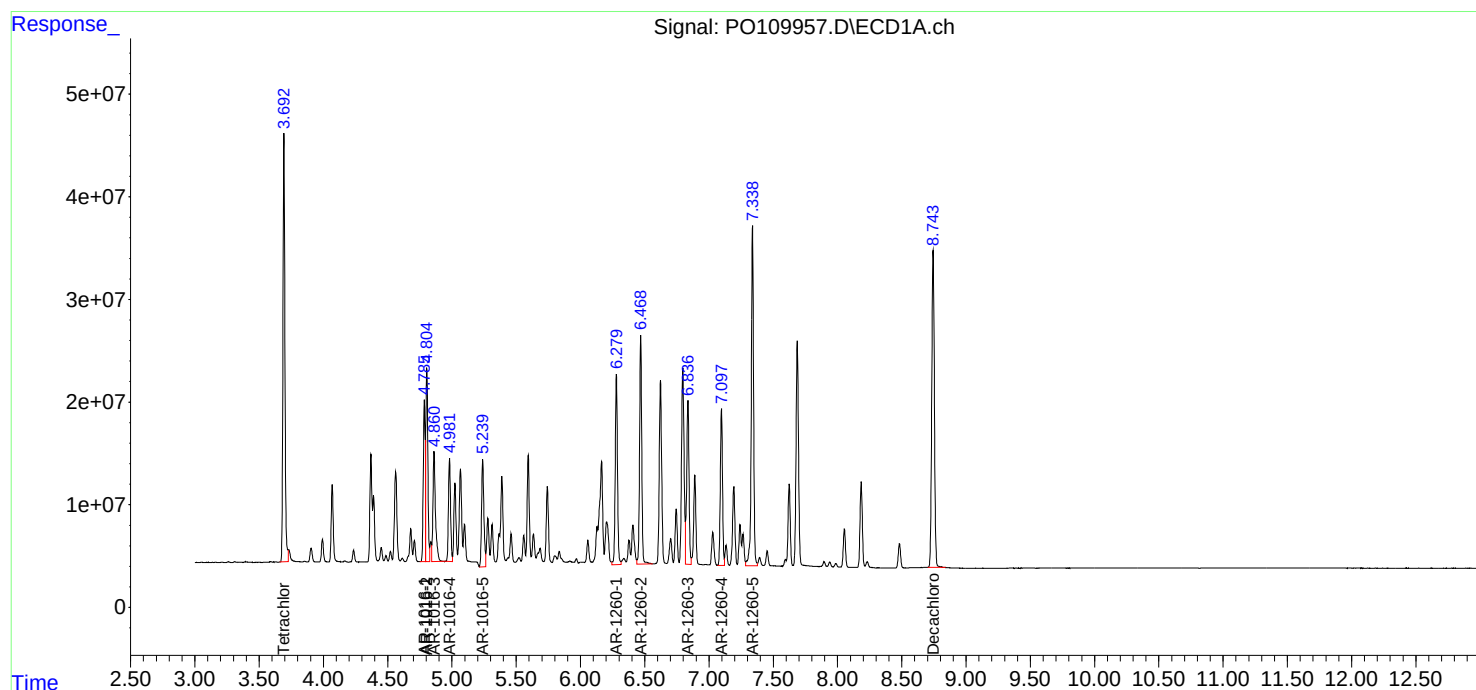
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

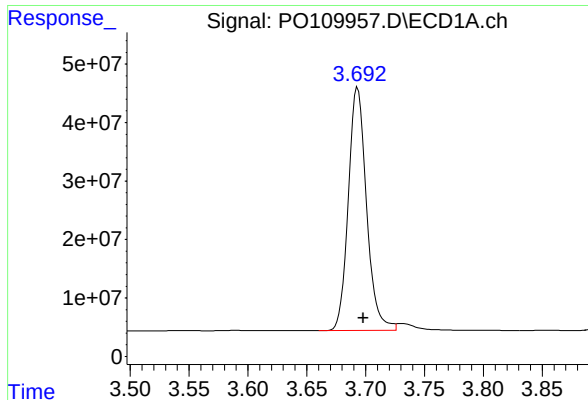
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031725\
Data File : PO109957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2025 03:07
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 05:40:11 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

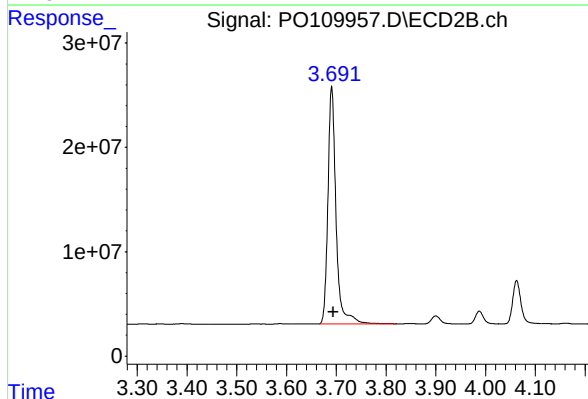




#1 Tetrachloro-m-xylene

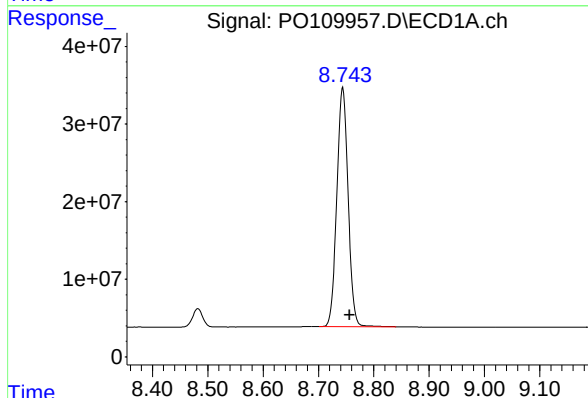
R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 448173736
Conc: 47.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



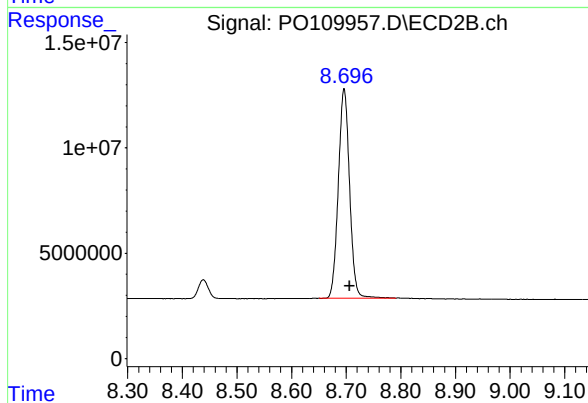
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 258128074
Conc: 49.32 ng/ml



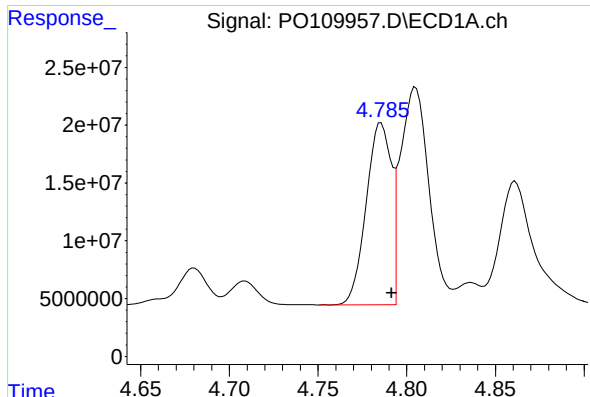
#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.013 min
Response: 436221307
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

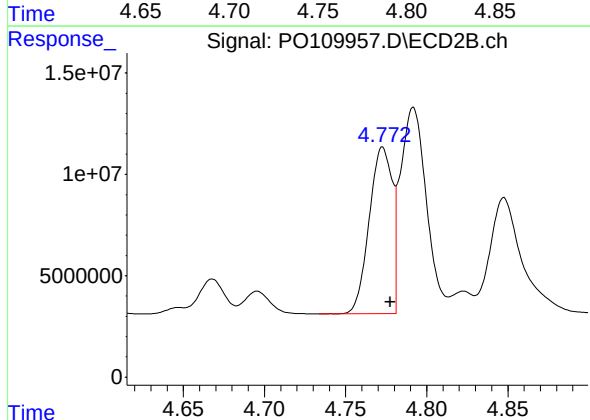
R.T.: 8.696 min
Delta R.T.: -0.011 min
Response: 142161577
Conc: 44.65 ng/ml



#3 AR-1016-1

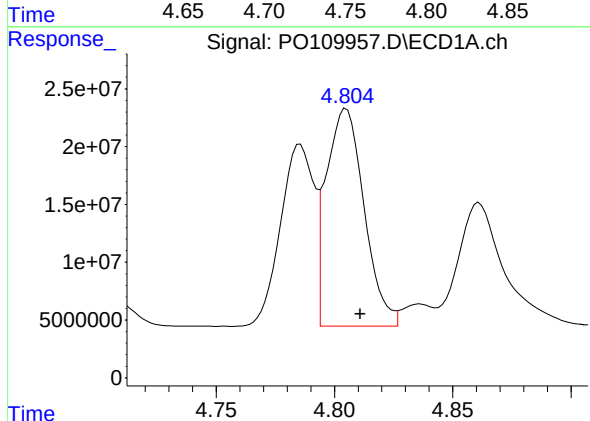
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 154189105
Conc: 500.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



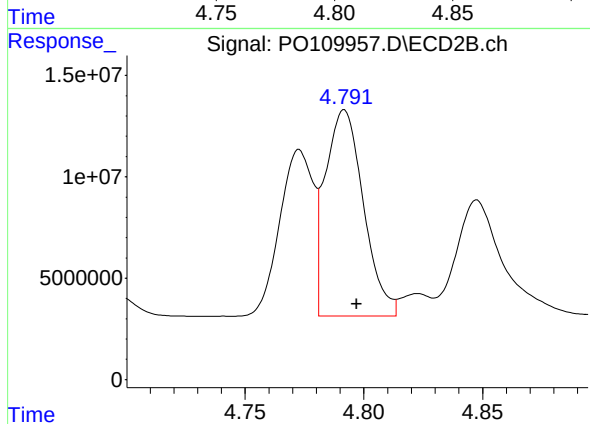
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: -0.005 min
Response: 80843622
Conc: 517.66 ng/ml



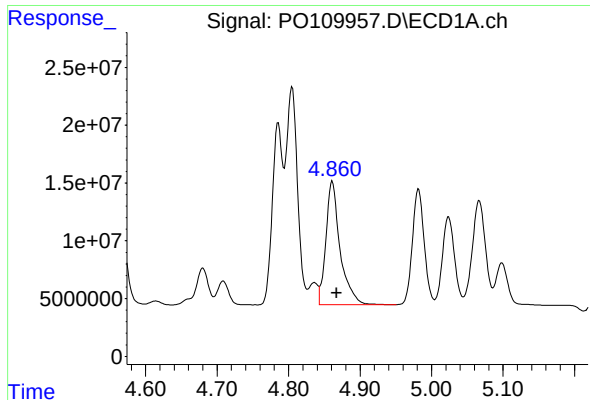
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 210482115
Conc: 499.93 ng/ml



#4 AR-1016-2

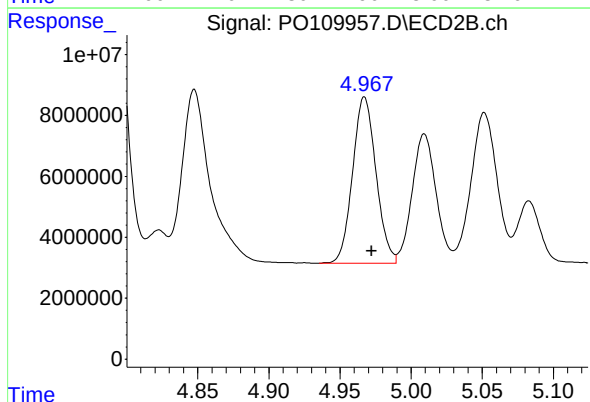
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 113625074
Conc: 524.99 ng/ml



#5 AR-1016-3

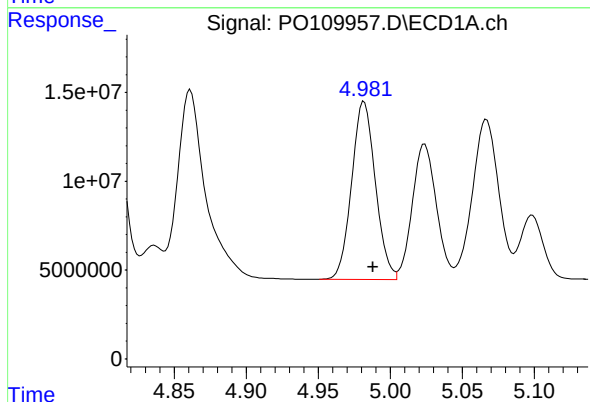
R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 147354076
Conc: 498.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



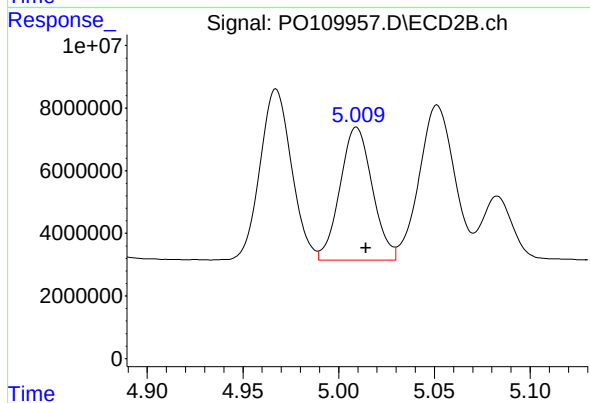
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 62451234
Conc: 522.82 ng/ml



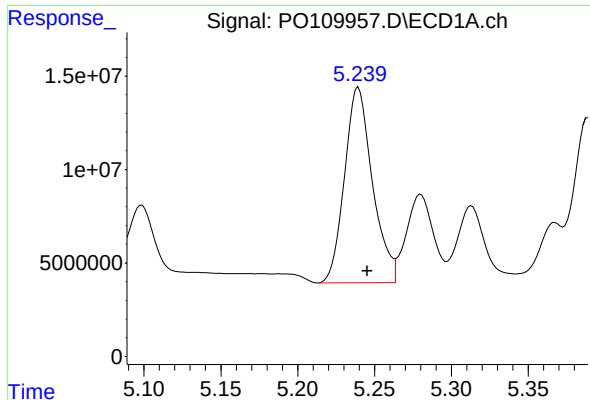
#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 114870345
Conc: 495.60 ng/ml



#6 AR-1016-4

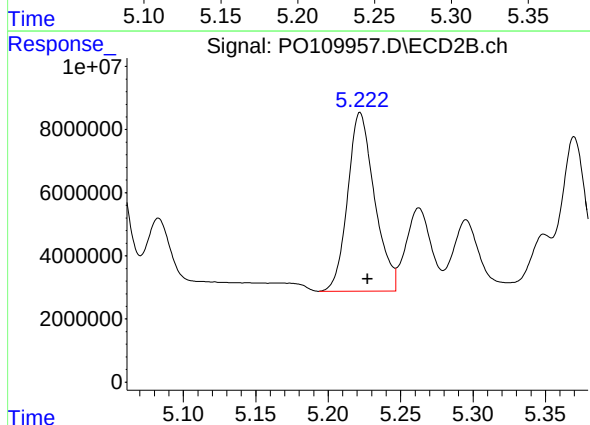
R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 49723870
Conc: 477.79 ng/ml



#7 AR-1016-5

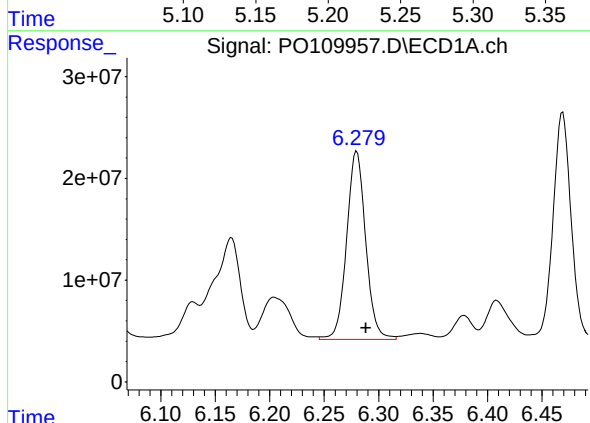
R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 131655101
Conc: 509.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



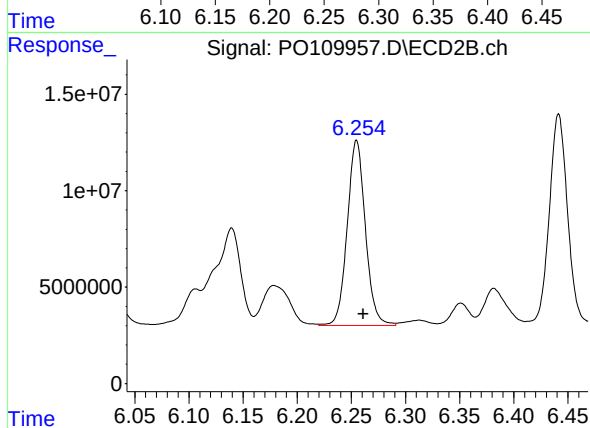
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 73033574
Conc: 536.01 ng/ml



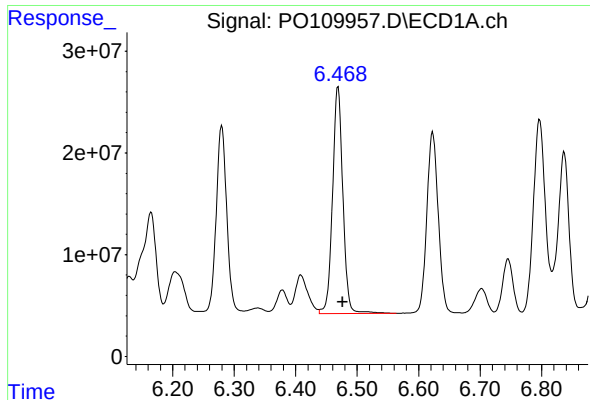
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 225050062
Conc: 482.80 ng/ml



#31 AR-1260-1

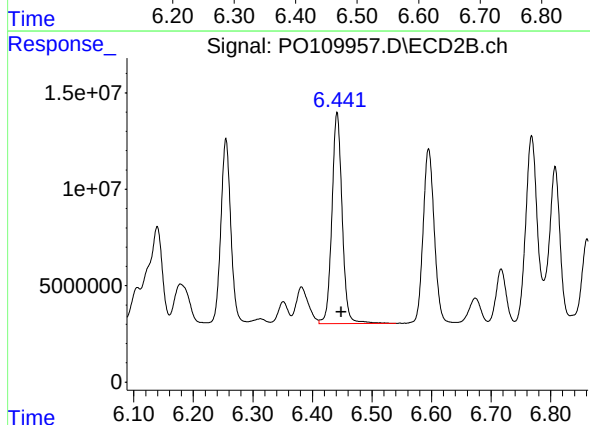
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 112077239
Conc: 473.06 ng/ml



#32 AR-1260-2

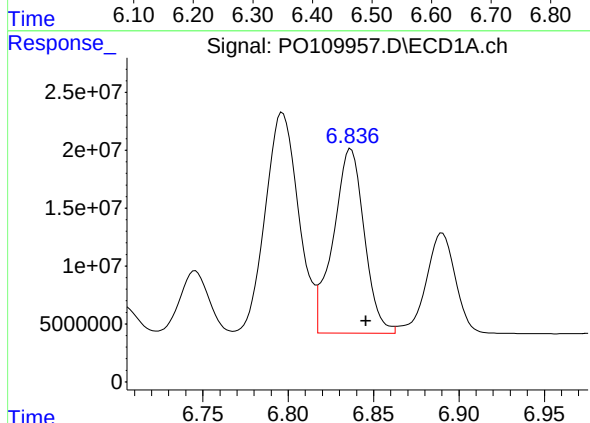
R.T.: 6.469 min
Delta R.T.: -0.008 min
Response: 261158166
Conc: 462.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



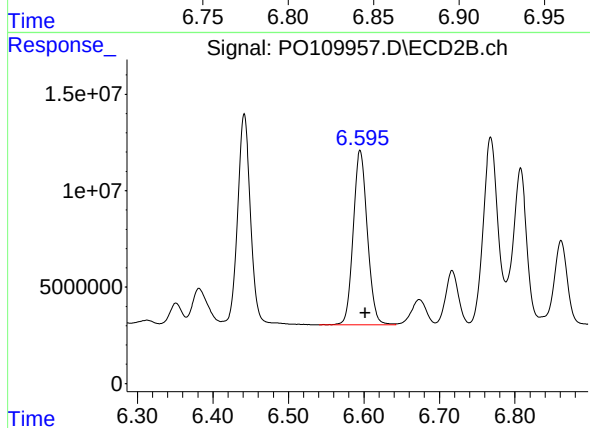
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 130803479
Conc: 475.35 ng/ml



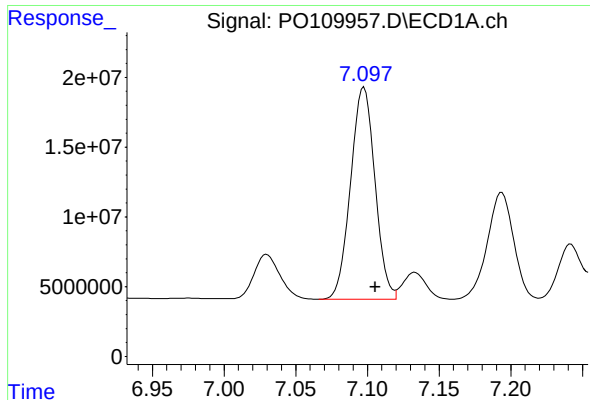
#33 AR-1260-3

R.T.: 6.837 min
Delta R.T.: -0.009 min
Response: 201471789
Conc: 423.56 ng/ml



#33 AR-1260-3

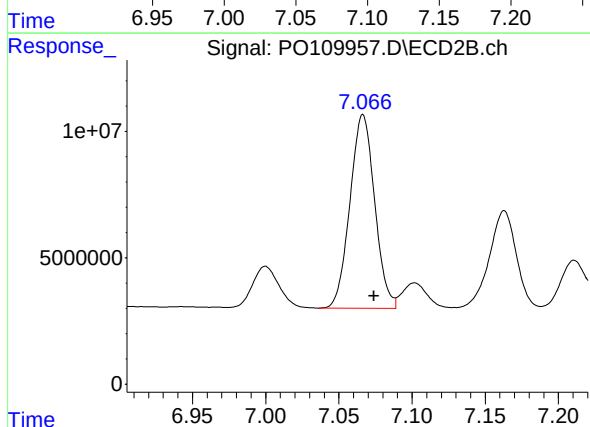
R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 117599234
Conc: 461.05 ng/ml



#34 AR-1260-4

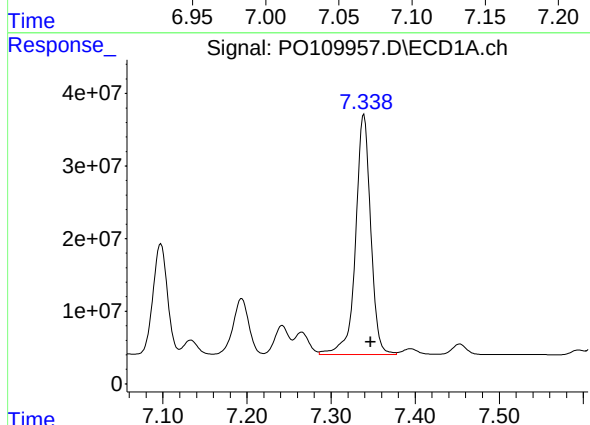
R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 179868365
Conc: 416.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



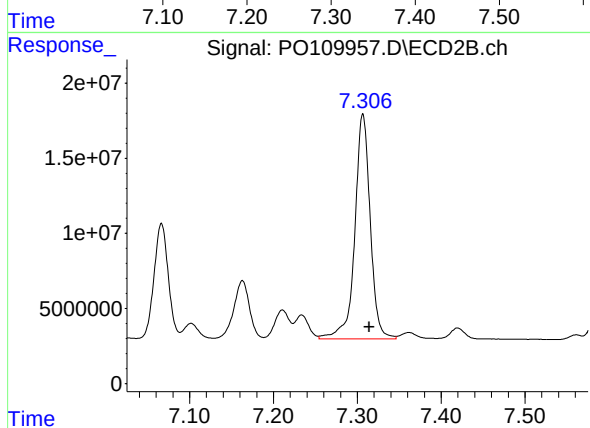
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 90056941
Conc: 436.76 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 411949193
Conc: 414.49 ng/ml



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: -0.008 min
Response: 191963556
Conc: 428.70 ng/ml