

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070225\
 Data File : P0111981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 16:19
 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: Jul 03 01:39:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.676	3.671	307.9E6	293.6E6	53.465	52.276
2) SA Decachlor...	8.707	8.656	235.2E6	91241869	44.815	51.327
Target Compounds						
3) L1 AR-1016-1	4.763	4.746	117.9E6	104.6E6	494.266	531.677
4) L1 AR-1016-2	4.782	4.765	165.9E6	154.0E6	498.674	540.657
5) L1 AR-1016-3	4.838	4.940	113.5E6	80093019	493.107	533.103
6) L1 AR-1016-4	4.958	4.983	92568315	64793593	499.121	532.023
7) L1 AR-1016-5	5.215	5.195	95030215	83283504	509.154	523.143
31) L7 AR-1260-1	6.253	6.224	176.7E6	133.2E6	497.325	531.033
32) L7 AR-1260-2	6.442	6.412	250.8E6	162.6E6	530.775	552.987
33) L7 AR-1260-3	6.809	6.564	231.0E6	140.0E6	543.994	523.944
34) L7 AR-1260-4	7.069	7.035	166.5E6	97903802	529.569	515.022
35) L7 AR-1260-5	7.312	7.276	423.5E6	223.0E6	514.083	524.745

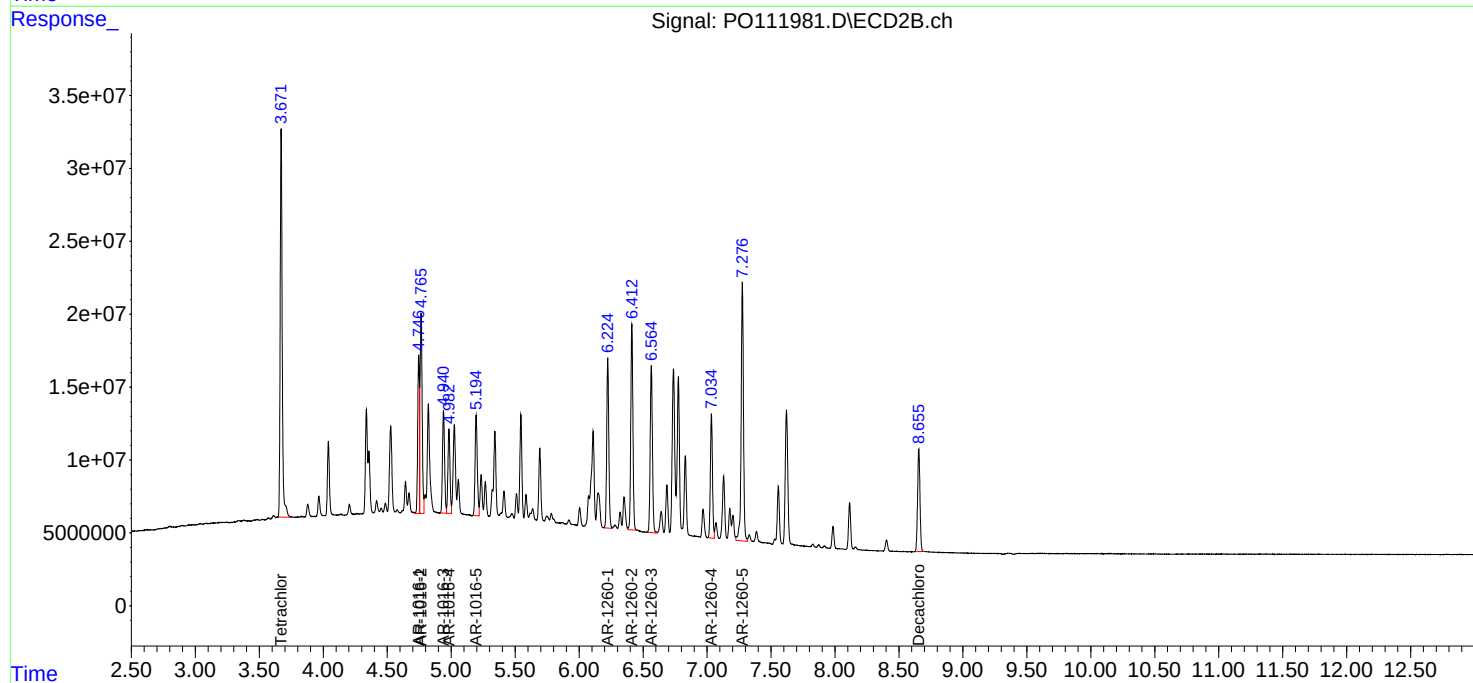
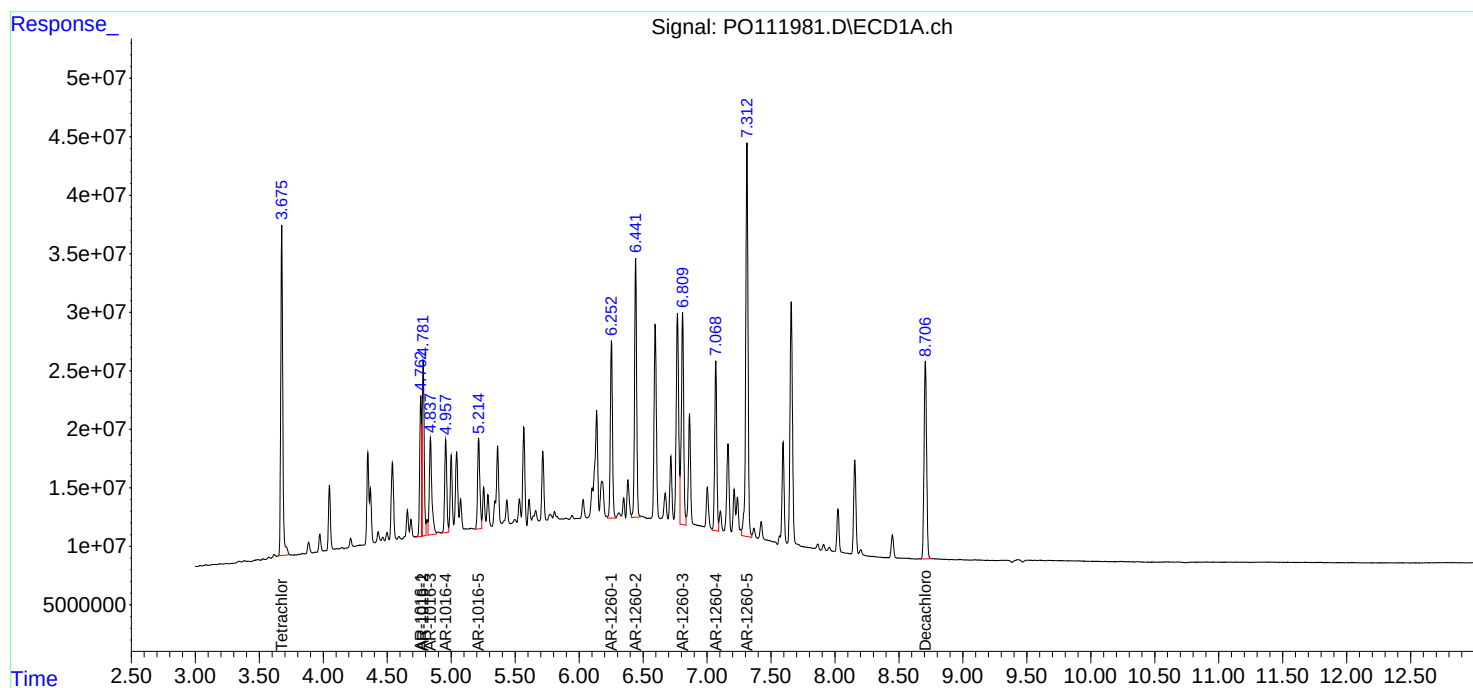
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

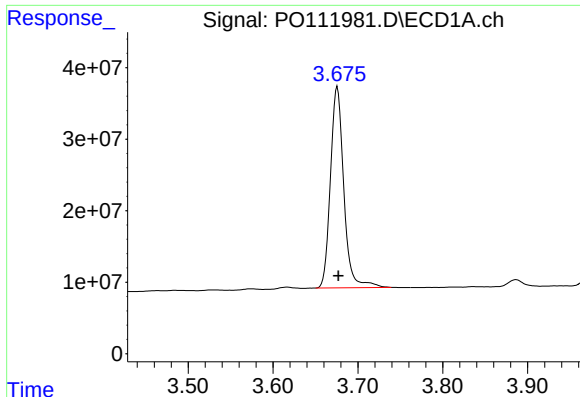
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070225\
Data File : PO111981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 16:19
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:39:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

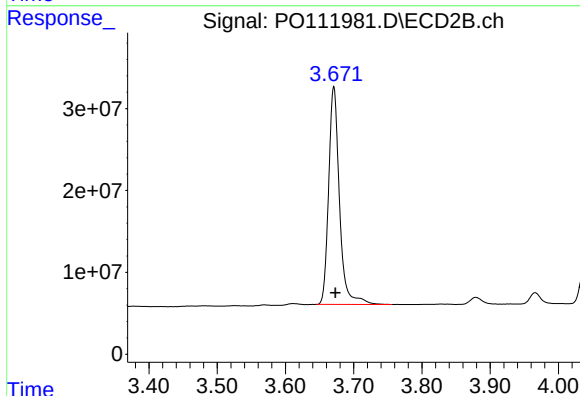




#1 Tetrachloro-m-xylene

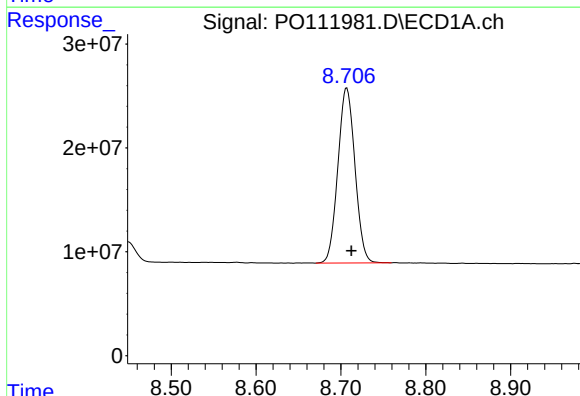
R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 307925521
Conc: 53.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



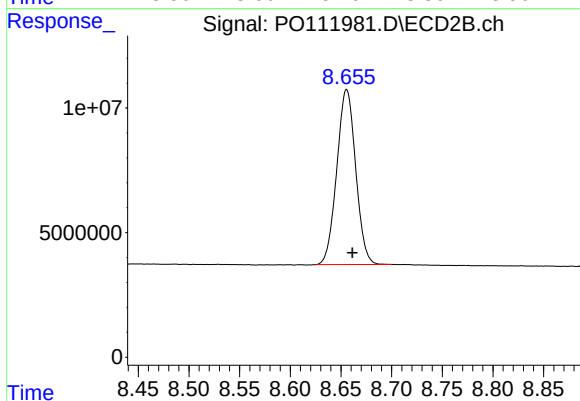
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 293649167
Conc: 52.28 ng/ml



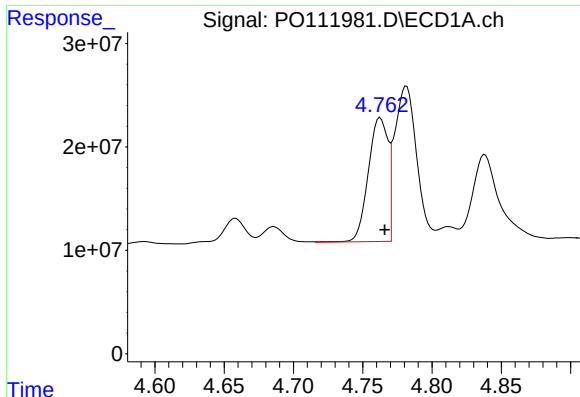
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 235247319
Conc: 44.82 ng/ml



#2 Decachlorobiphenyl

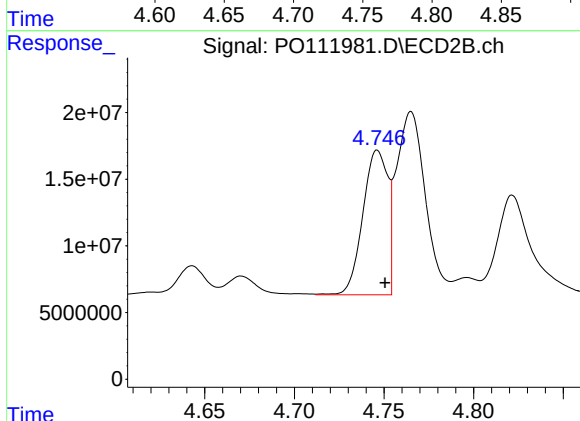
R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 91241869
Conc: 51.33 ng/ml



#3 AR-1016-1

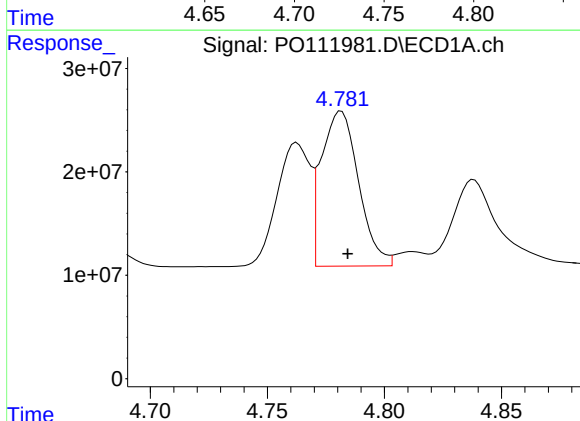
R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 117908830
Conc: 494.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



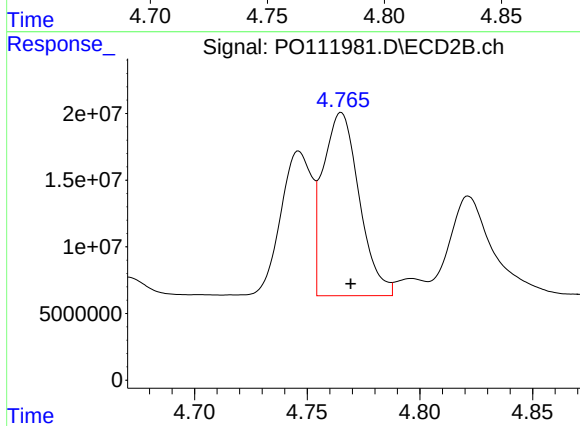
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 104616625
Conc: 531.68 ng/ml



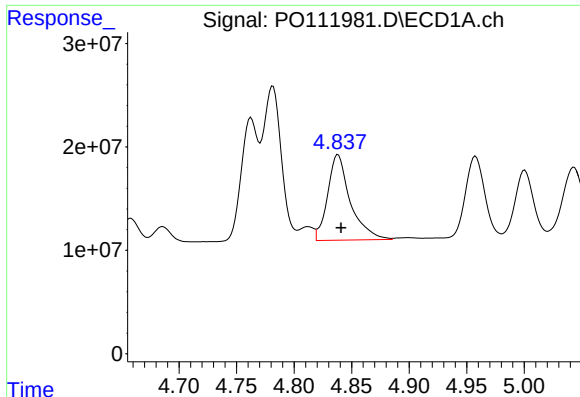
#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 165930644
Conc: 498.67 ng/ml



#4 AR-1016-2

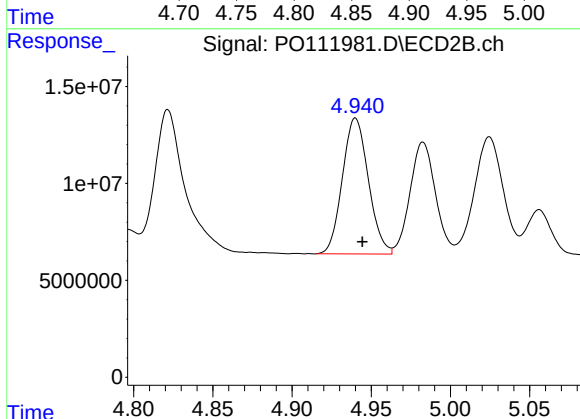
R.T.: 4.765 min
Delta R.T.: -0.004 min
Response: 154022813
Conc: 540.66 ng/ml



#5 AR-1016-3

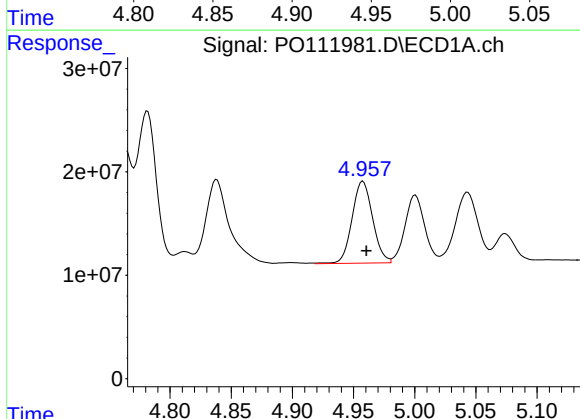
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 113484081
Conc: 493.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



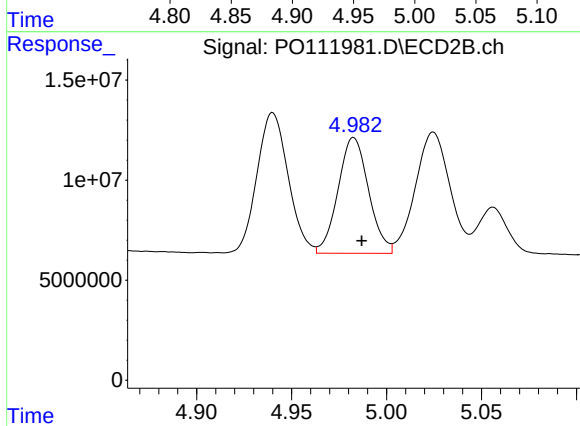
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 80093019
Conc: 533.10 ng/ml



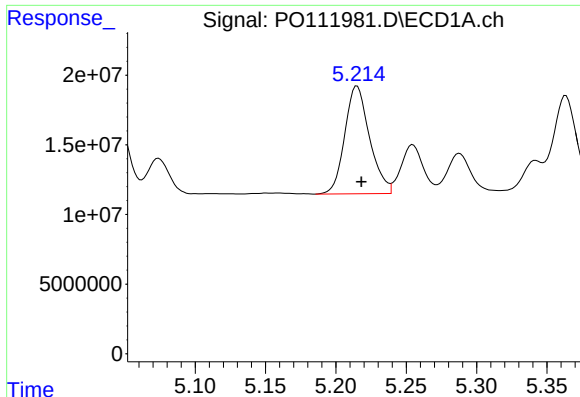
#6 AR-1016-4

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 92568315
Conc: 499.12 ng/ml



#6 AR-1016-4

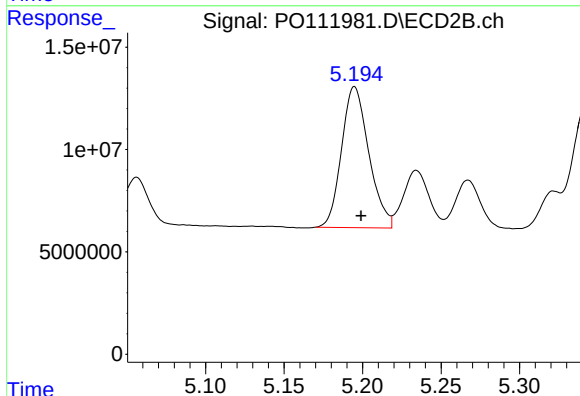
R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 64793593
Conc: 532.02 ng/ml



#7 AR-1016-5

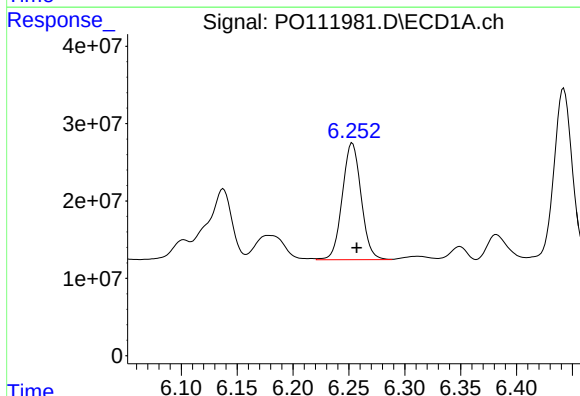
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 95030215
Conc: 509.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



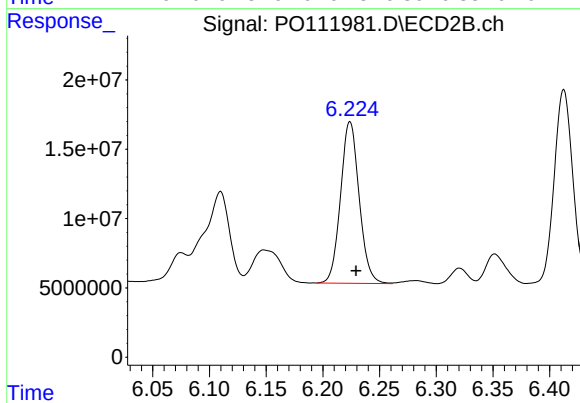
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: -0.004 min
Response: 83283504
Conc: 523.14 ng/ml



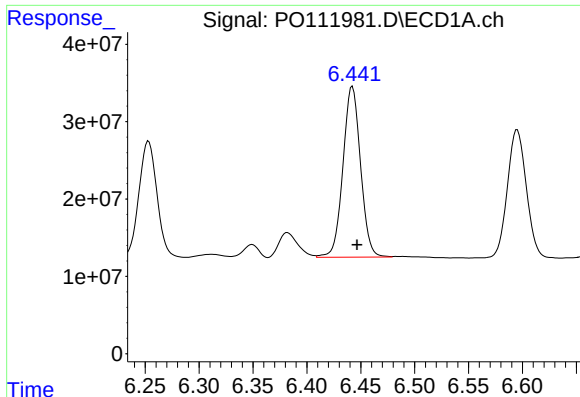
#31 AR-1260-1

R.T.: 6.253 min
Delta R.T.: -0.004 min
Response: 176710268
Conc: 497.32 ng/ml



#31 AR-1260-1

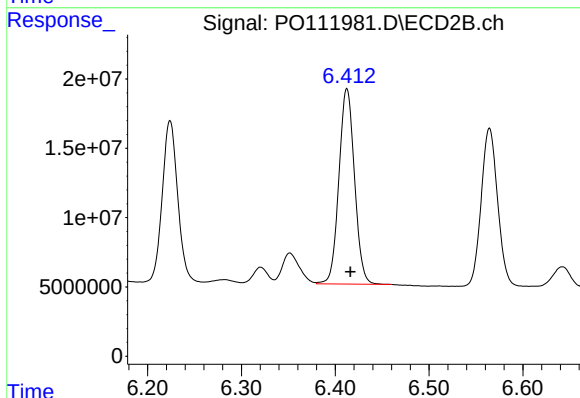
R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 133244672
Conc: 531.03 ng/ml



#32 AR-1260-2

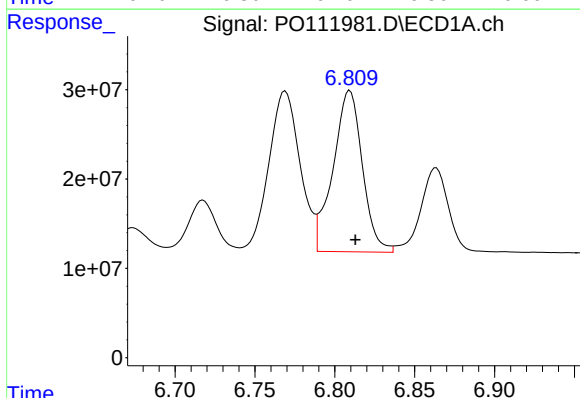
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 250776457
Conc: 530.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



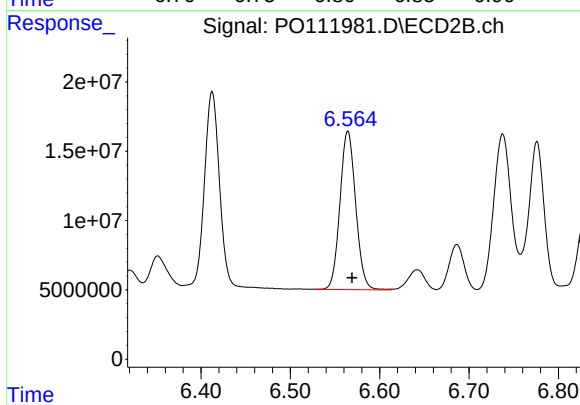
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 162587541
Conc: 552.99 ng/ml



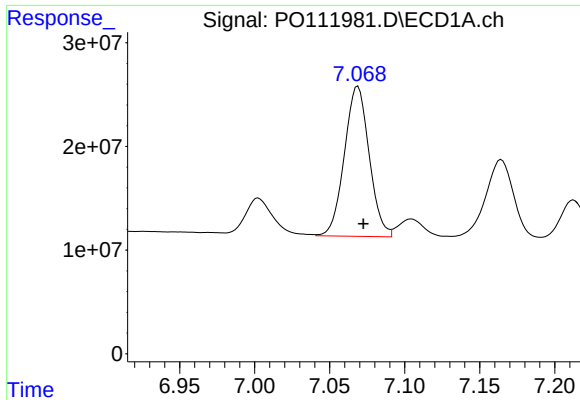
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 231020069
Conc: 543.99 ng/ml



#33 AR-1260-3

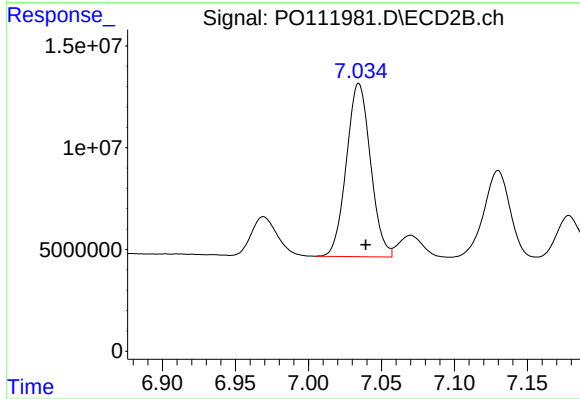
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 139987137
Conc: 523.94 ng/ml



#34 AR-1260-4

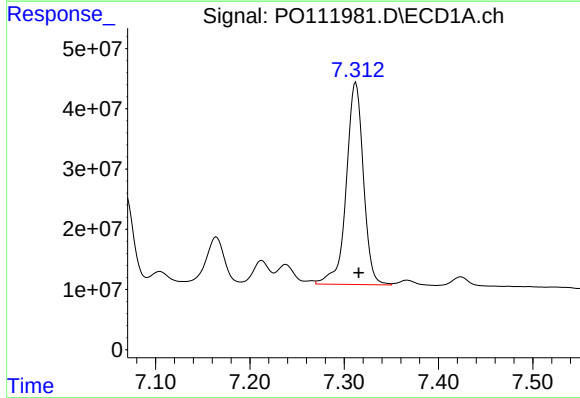
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 166521359
Conc: 529.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



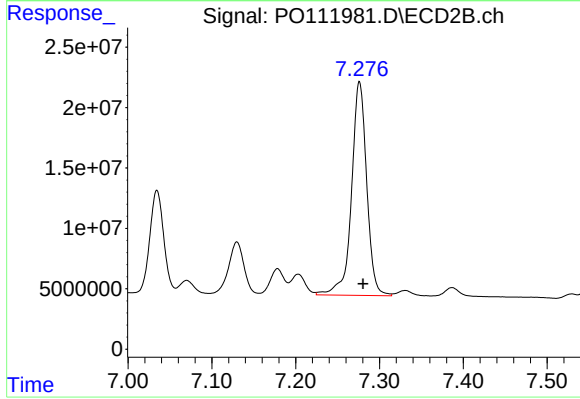
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 97903802
Conc: 515.02 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 423464122
Conc: 514.08 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 223027084
Conc: 524.74 ng/ml