

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040825\
 Data File : P0110315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 17:54
 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: Apr 09 00:24:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.689	3.687	433.5E6	248.3E6	47.627	47.345
2) SA Decachlor...	8.738	8.691	425.4E6	108.0E6	55.325	44.500
Target Compounds						
3) L1 AR-1016-1	4.781	4.768	160.5E6	84193248	476.908	459.432
4) L1 AR-1016-2	4.801	4.787	222.3E6	120.3E6	479.381	459.992
5) L1 AR-1016-3	4.857	4.963	154.5E6	65447741	481.947	461.619
6) L1 AR-1016-4	4.977	5.005	119.9E6	53946698	474.441	457.448
7) L1 AR-1016-5	5.235	5.217	134.0E6	71055764	487.450	464.664
31) L7 AR-1260-1	6.276	6.250	226.5E6	113.6E6	480.601	444.579
32) L7 AR-1260-2	6.465	6.438	273.3E6	131.3E6	458.871	437.380
33) L7 AR-1260-3	6.832	6.591	227.0E6	122.0E6	467.787	422.193
34) L7 AR-1260-4	7.092	7.062	194.9E6	90148306	459.449	419.142
35) L7 AR-1260-5	7.335	7.303	471.5E6	204.2E6	450.865	409.376

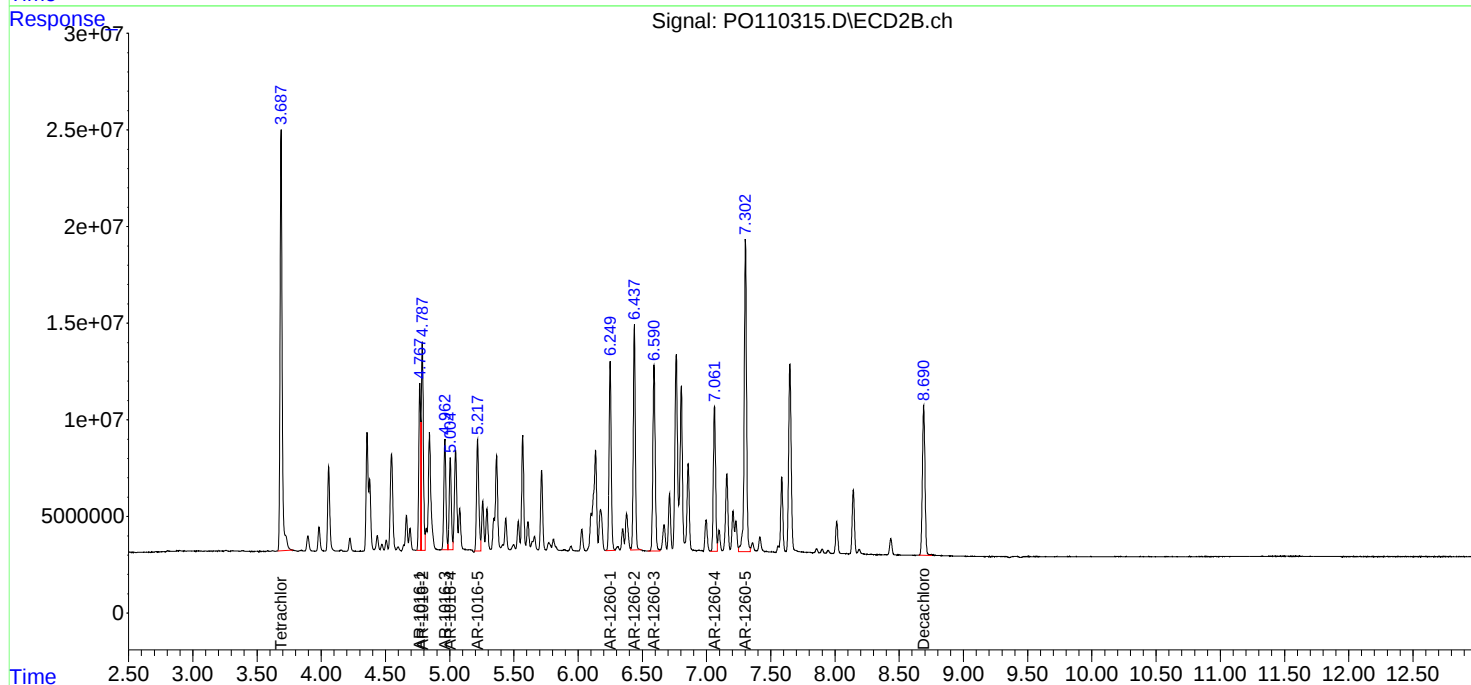
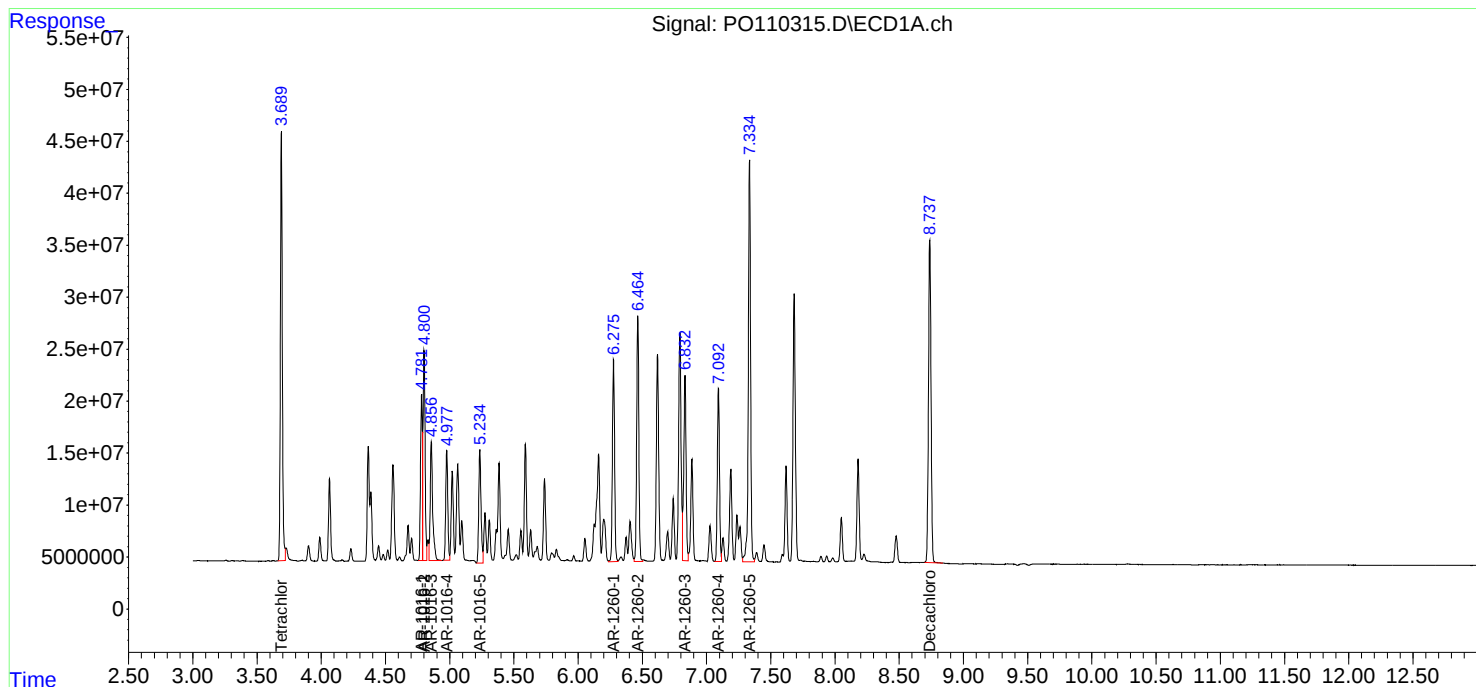
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

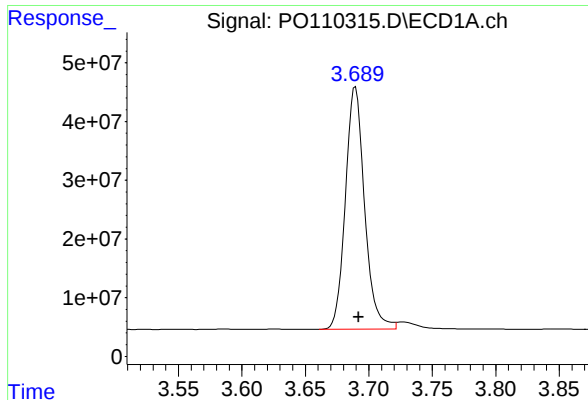
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040825\
Data File : PO110315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2025 17:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:24:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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

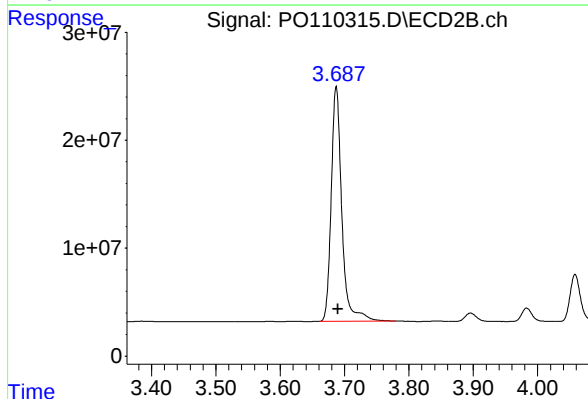




#1 Tetrachloro-m-xylene

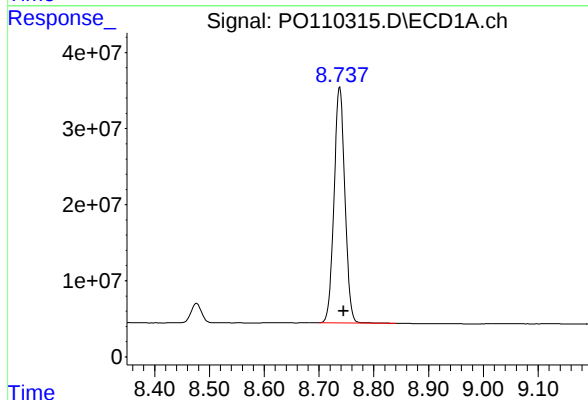
R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 433473925
Conc: 47.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



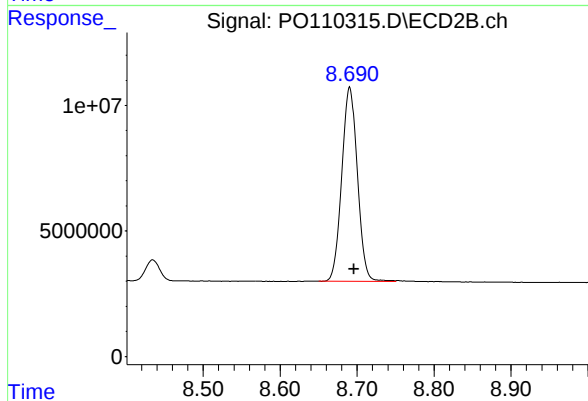
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 248280560
Conc: 47.34 ng/ml



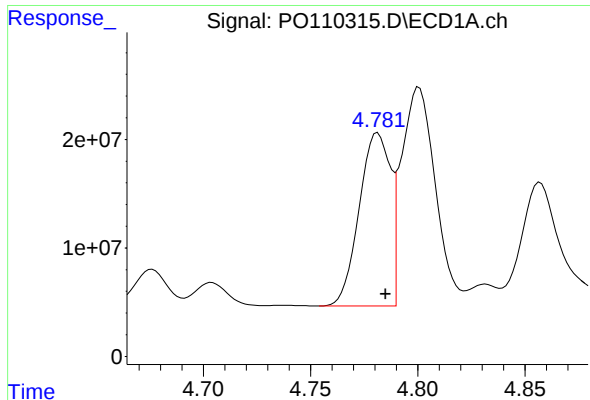
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 425376576
Conc: 55.33 ng/ml



#2 Decachlorobiphenyl

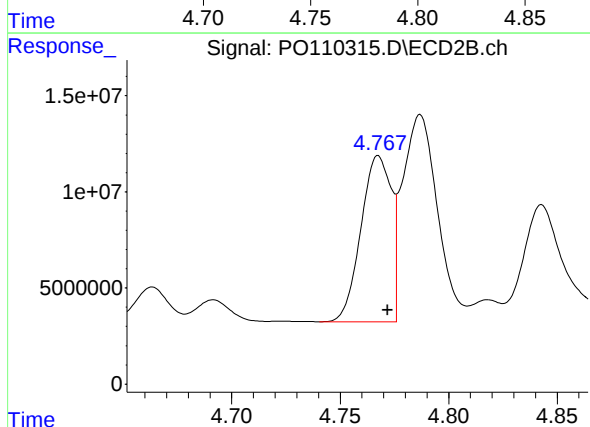
R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 107962116
Conc: 44.50 ng/ml



#3 AR-1016-1

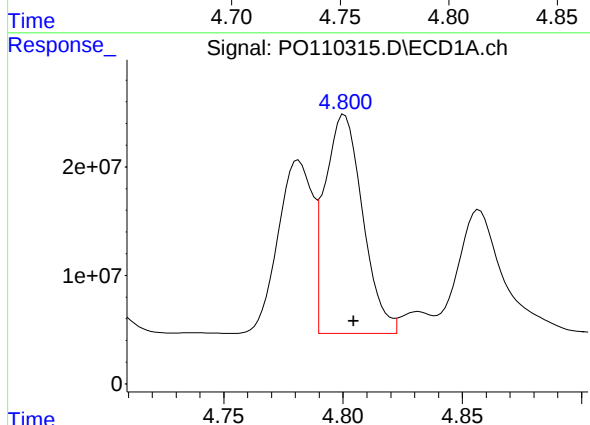
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 160500625
Conc: 476.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



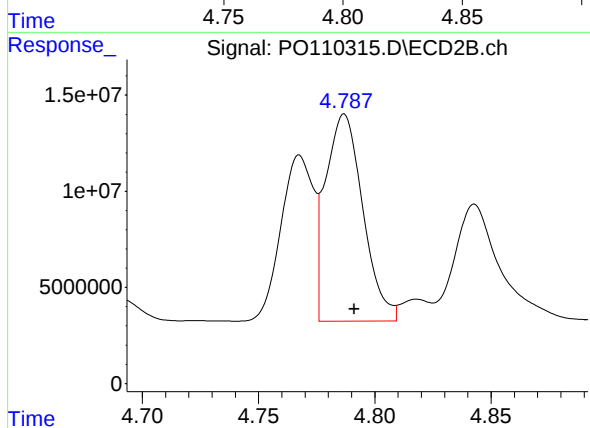
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 84193248
Conc: 459.43 ng/ml



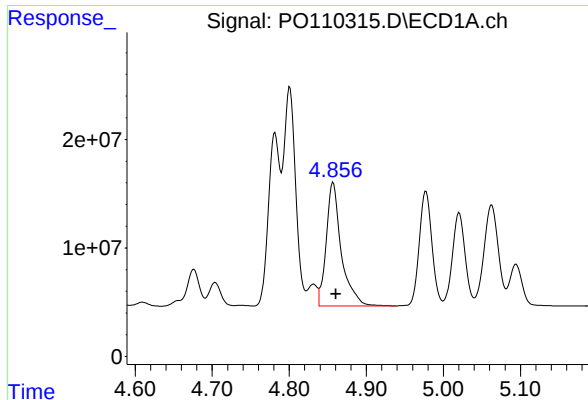
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 222282022
Conc: 479.38 ng/ml



#4 AR-1016-2

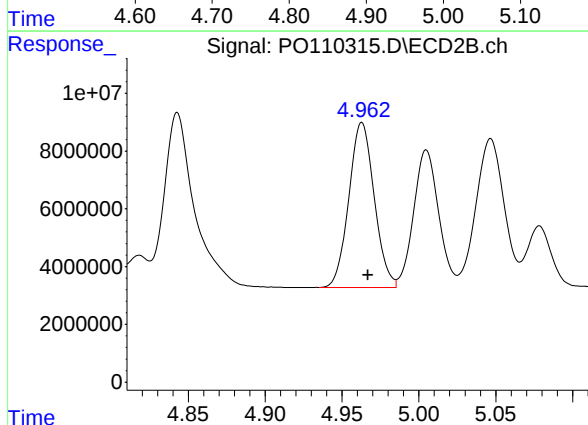
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 120289854
Conc: 459.99 ng/ml



#5 AR-1016-3

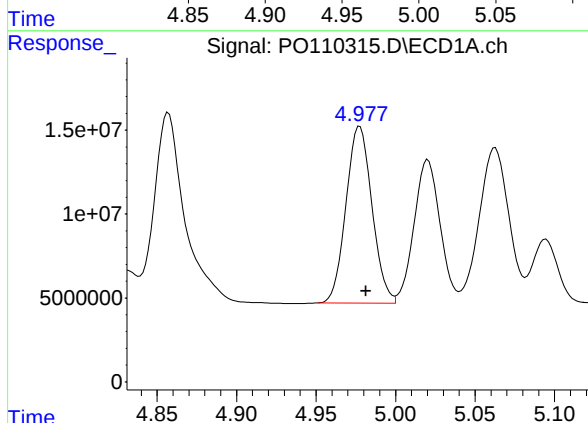
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 154505463
Conc: 481.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



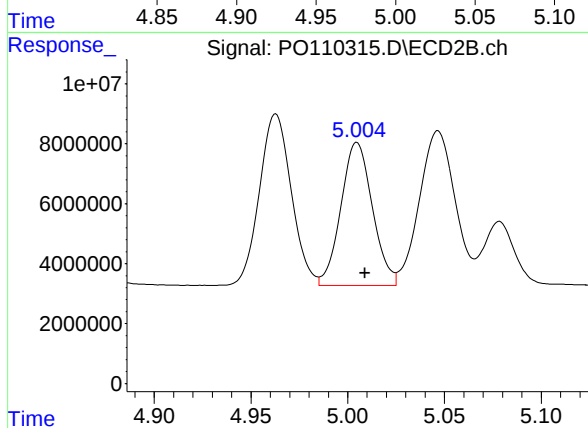
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 65447741
Conc: 461.62 ng/ml



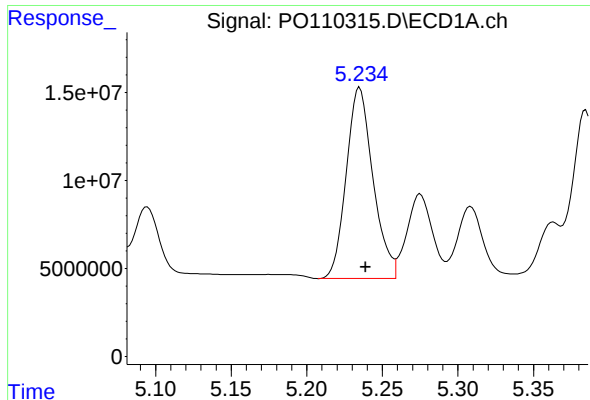
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 119886095
Conc: 474.44 ng/ml



#6 AR-1016-4

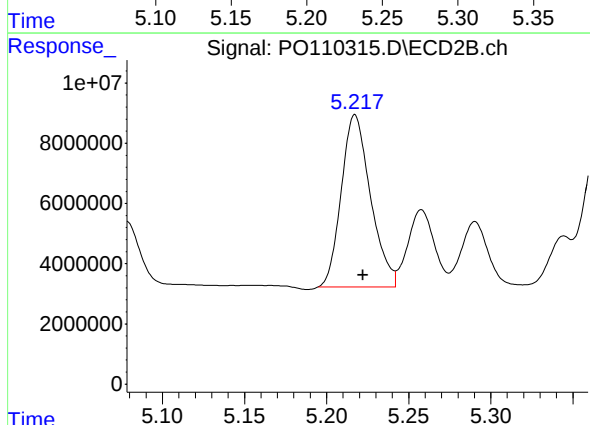
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 53946698
Conc: 457.45 ng/ml



#7 AR-1016-5

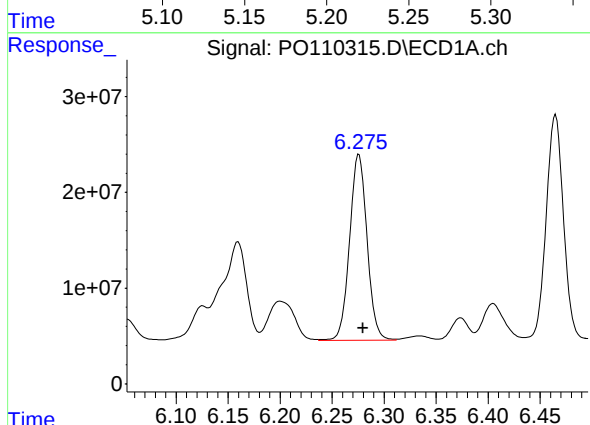
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 133983952
Conc: 487.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



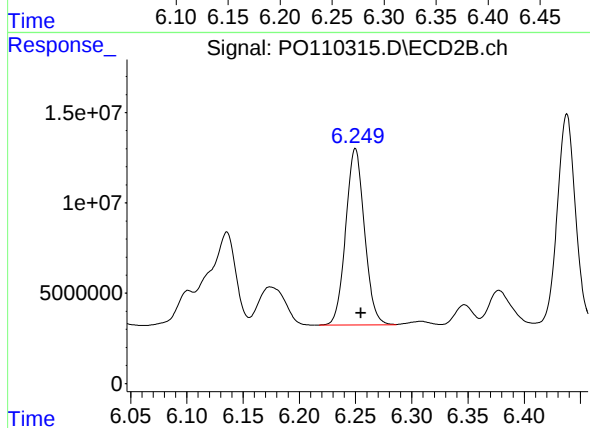
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 71055764
Conc: 464.66 ng/ml



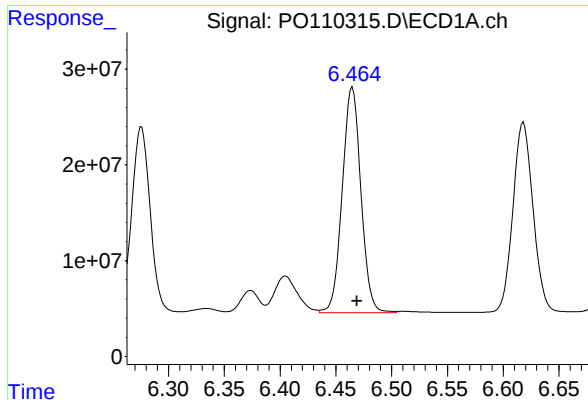
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 226531555
Conc: 480.60 ng/ml



#31 AR-1260-1

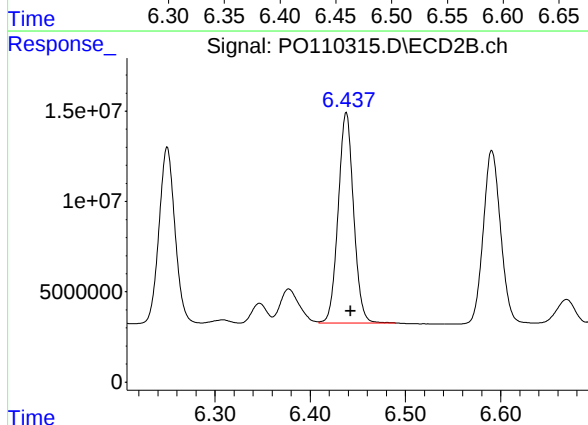
R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 113564029
Conc: 444.58 ng/ml



#32 AR-1260-2

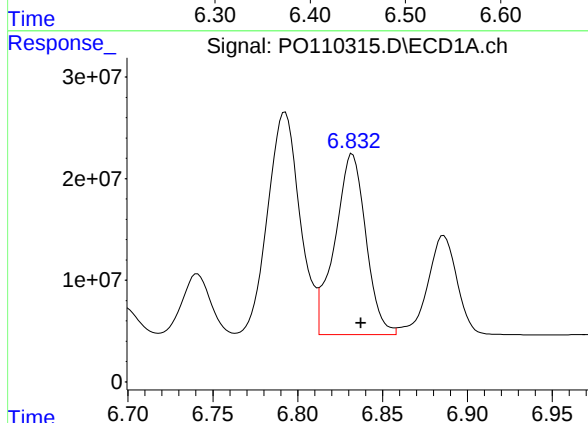
R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 273266295
Conc: 458.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



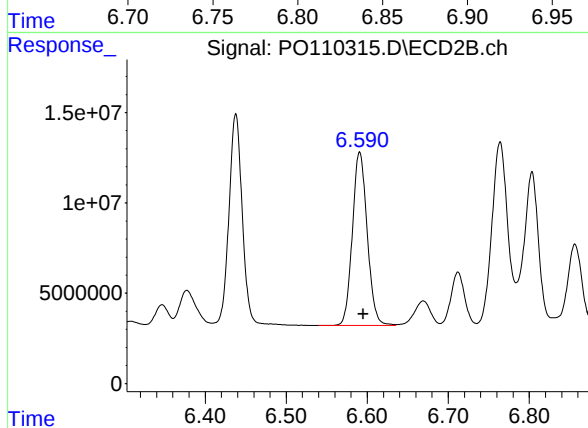
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 131338760
Conc: 437.38 ng/ml



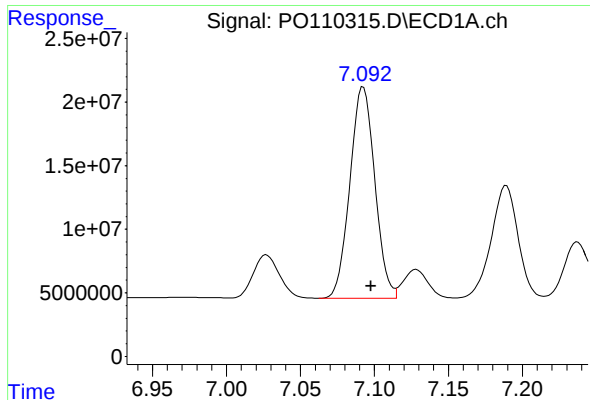
#33 AR-1260-3

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 227017643
Conc: 467.79 ng/ml



#33 AR-1260-3

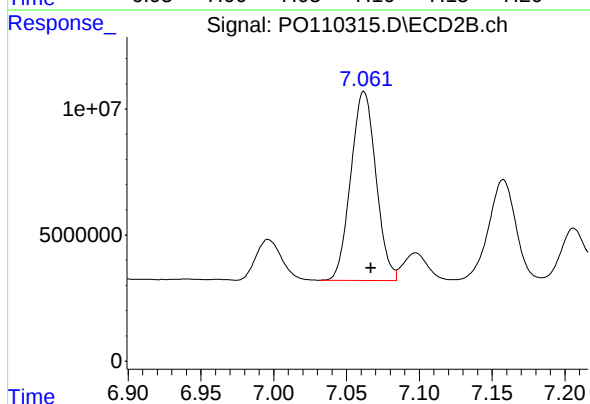
R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 122006297
Conc: 422.19 ng/ml



#34 AR-1260-4

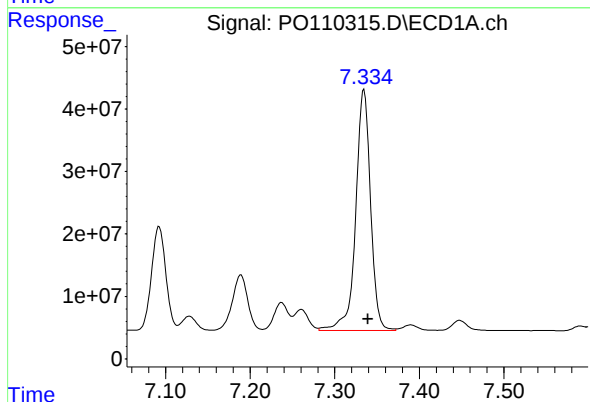
R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 194883379
Conc: 459.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



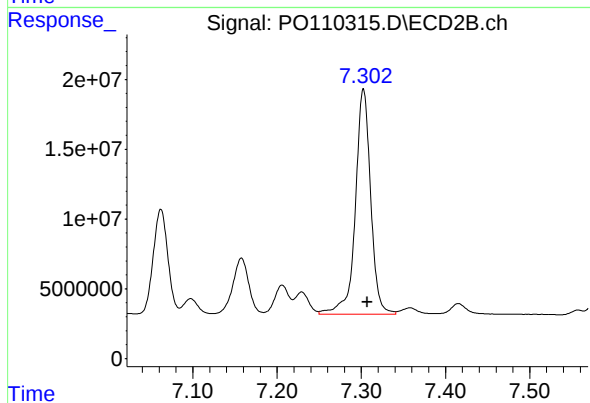
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 90148306
Conc: 419.14 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 471535664
Conc: 450.87 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.005 min
Response: 204154504
Conc: 409.38 ng/ml