

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061323\
 Data File : P0095631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 10:01
 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: Jun 14 02:02:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 10 06:51:01 2023
 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...	4.405	3.622	185.3E6	77161709	43.235	42.445
2) SA Decachlor...	10.240	8.676	130.6E6	57889372	52.396	51.979
Target Compounds						
3) L1 AR-1016-1	5.586	4.715	56775386	22226539	454.944	466.072
4) L1 AR-1016-2	5.608	4.734	82620413	31718087	452.237	467.285
5) L1 AR-1016-3	5.671	4.911	55186751	18928564	468.914	509.542
6) L1 AR-1016-4	5.770	4.954	43781509	16937254	471.225	476.757
7) L1 AR-1016-5	6.069	5.168	41740425	20015306	449.606	473.683
31) L7 AR-1260-1	7.206	6.210	70769486	35358558	449.144	463.929
32) L7 AR-1260-2	7.466	6.400	82376148	39712268	480.208	496.149
33) L7 AR-1260-3	7.750	6.555	96357462	37103673	492.922	478.569
34) L7 AR-1260-4	8.055	7.030	64331523	26933579	504.684	502.114
35) L7 AR-1260-5	8.380	7.274	115.8E6	58025447	524.050	543.082

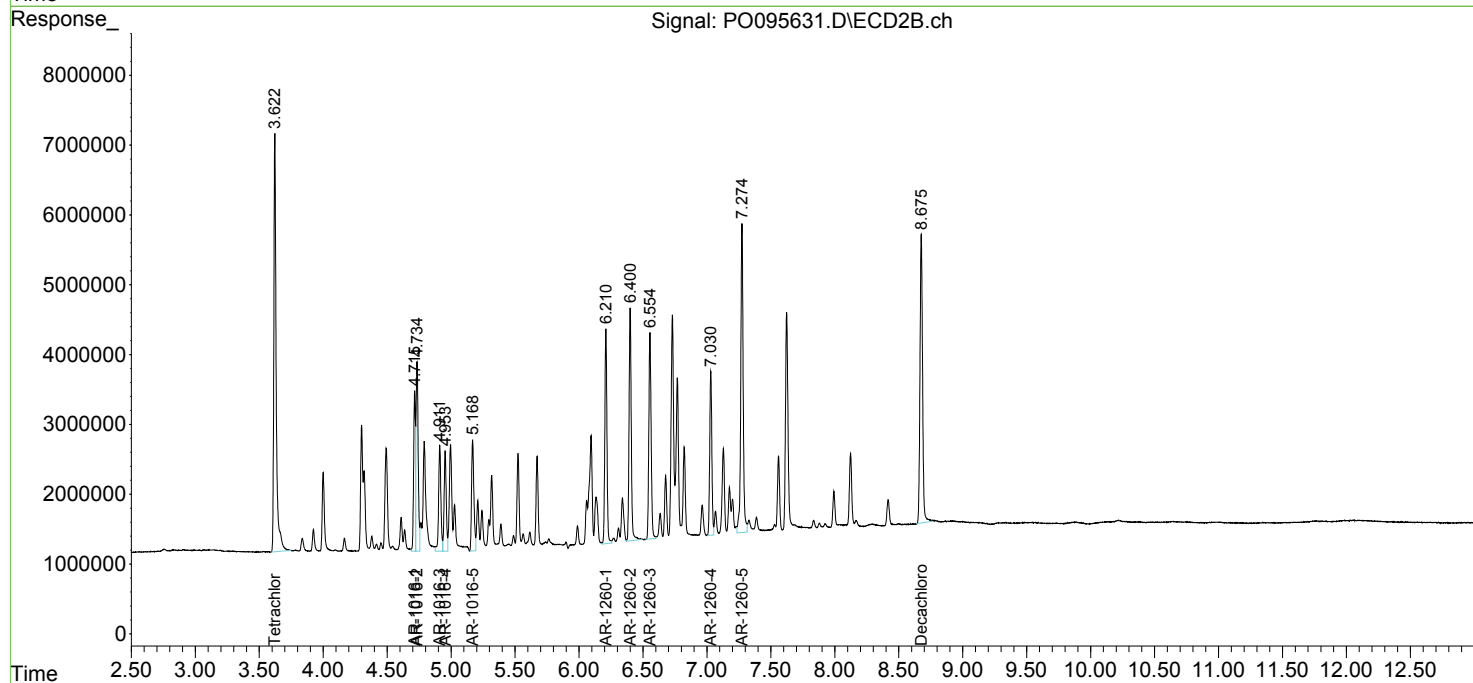
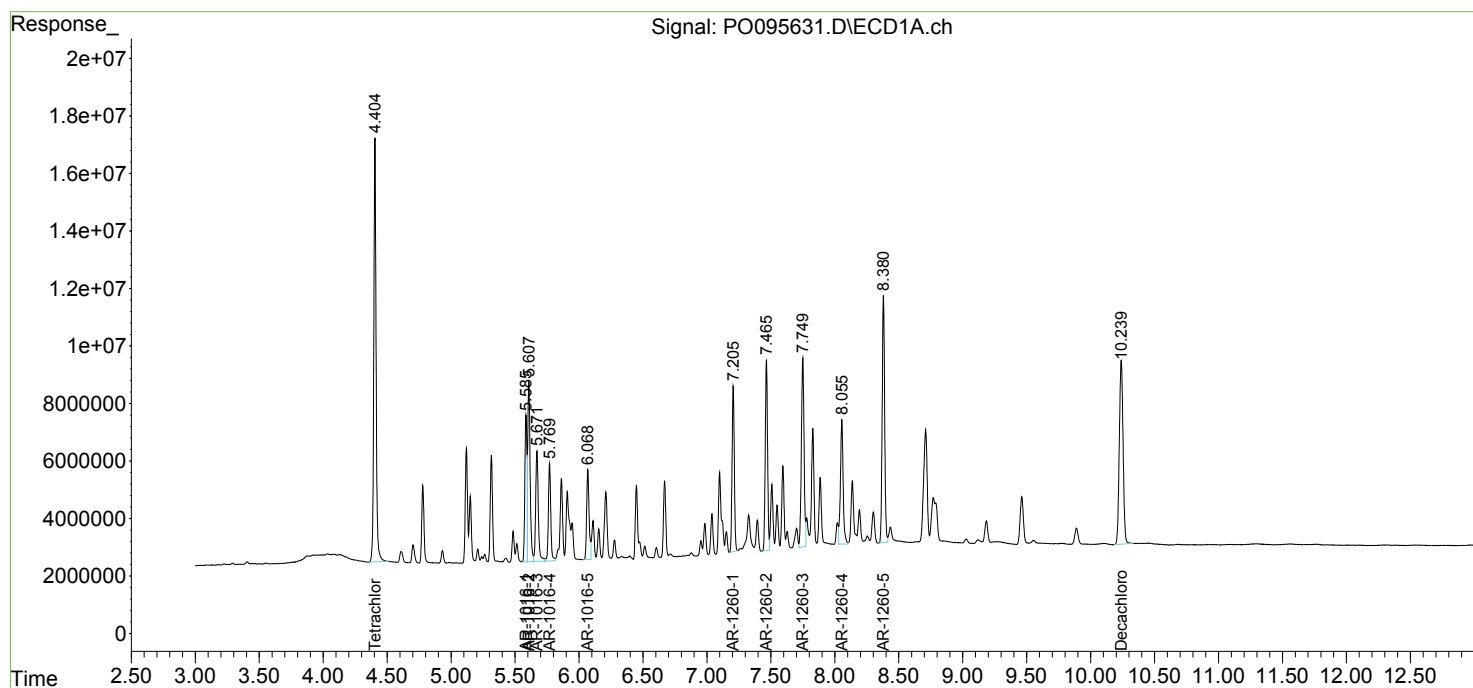
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

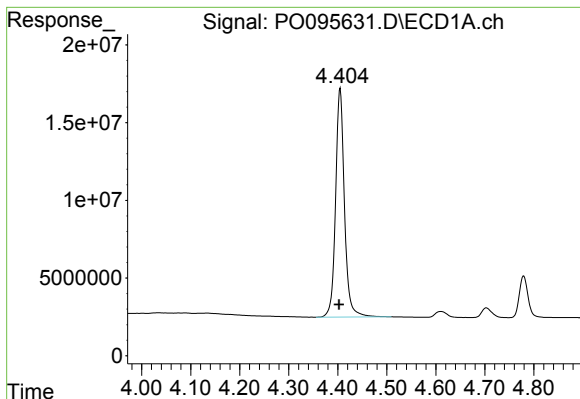
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061323\
Data File : PO095631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2023 10:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:02:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 10 06:51:01 2023
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

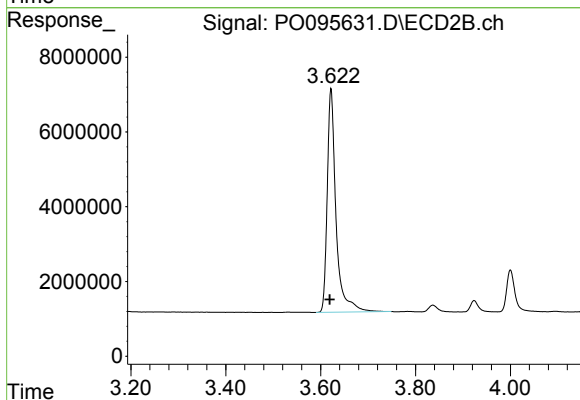




#1 Tetrachloro-m-xylene

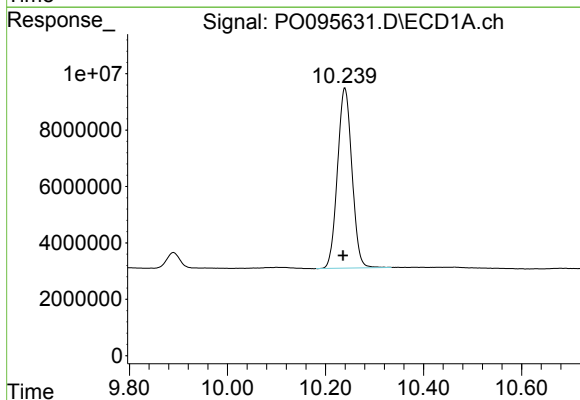
R.T.: 4.405 min
Delta R.T.: 0.002 min
Response: 185313309
Conc: 43.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



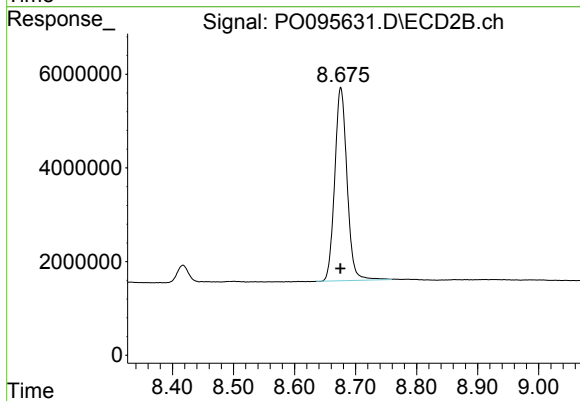
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.002 min
Response: 77161709
Conc: 42.44 ng/ml



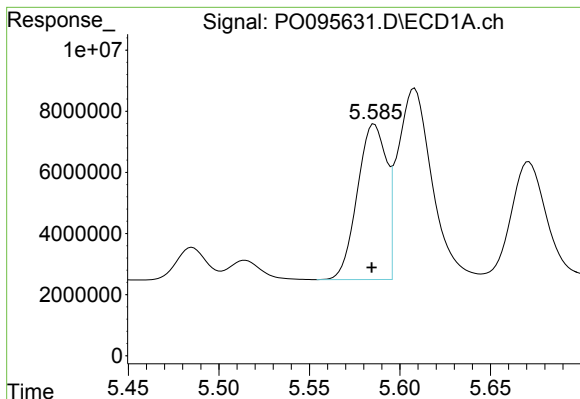
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.004 min
Response: 130584764
Conc: 52.40 ng/ml



#2 Decachlorobiphenyl

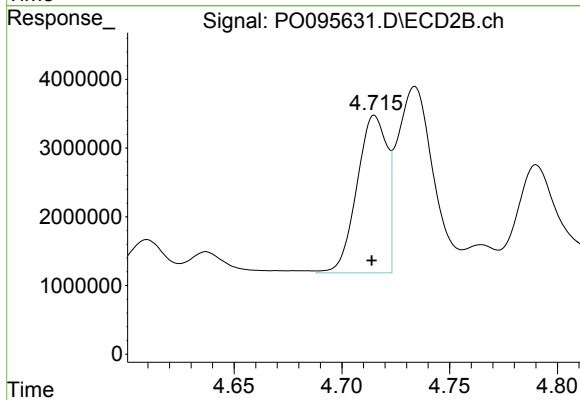
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 57889372
Conc: 51.98 ng/ml



#3 AR-1016-1

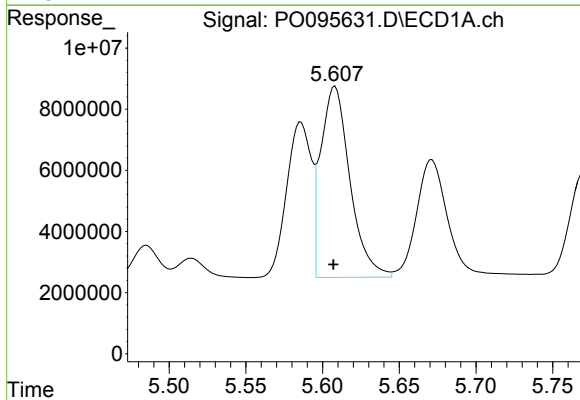
R.T.: 5.586 min
Delta R.T.: 0.001 min
Response: 56775386
Conc: 454.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



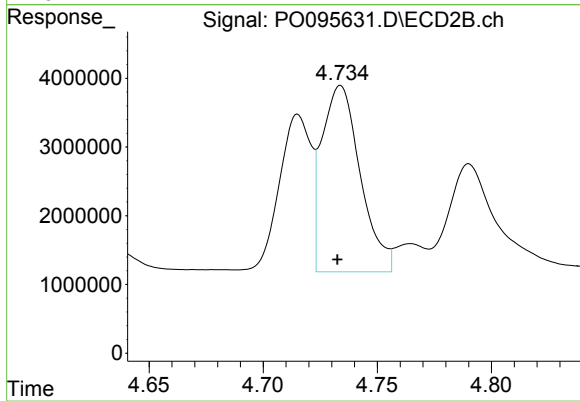
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: 0.001 min
Response: 22226539
Conc: 466.07 ng/ml



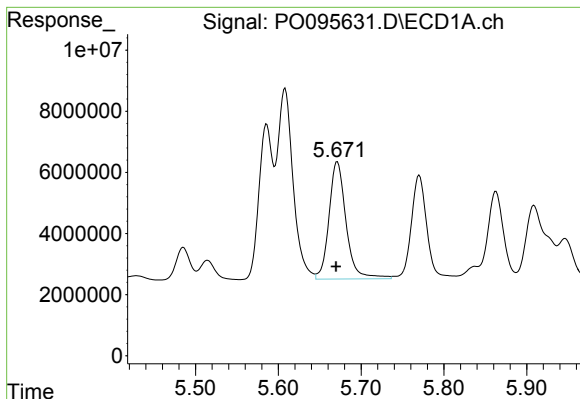
#4 AR-1016-2

R.T.: 5.608 min
Delta R.T.: 0.001 min
Response: 82620413
Conc: 452.24 ng/ml



#4 AR-1016-2

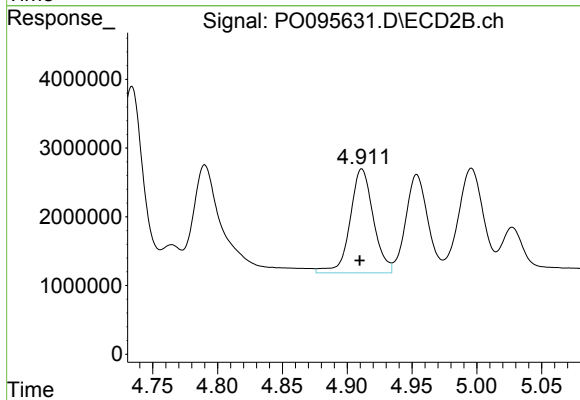
R.T.: 4.734 min
Delta R.T.: 0.001 min
Response: 31718087
Conc: 467.29 ng/ml



#5 AR-1016-3

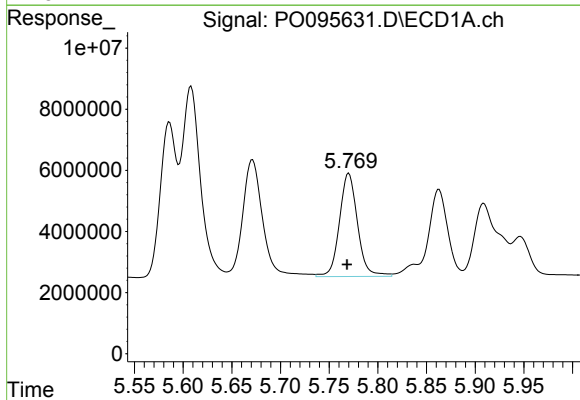
R.T.: 5.671 min
Delta R.T.: 0.002 min
Response: 55186751
Conc: 468.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



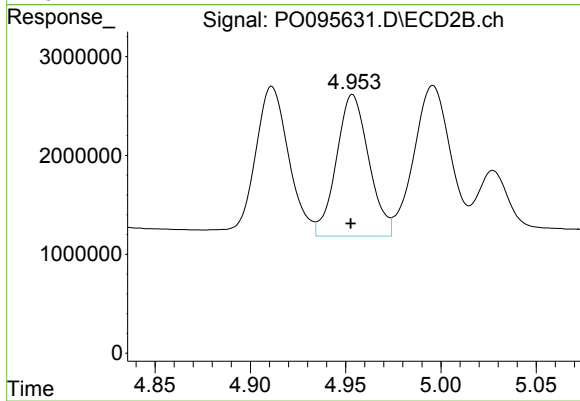
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: 0.002 min
Response: 18928564
Conc: 509.54 ng/ml



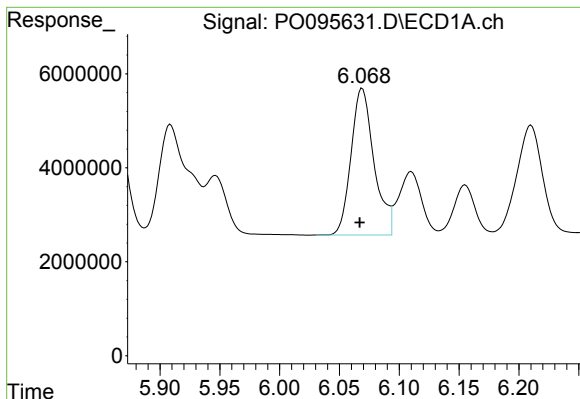
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: 0.002 min
Response: 43781509
Conc: 471.23 ng/ml



#6 AR-1016-4

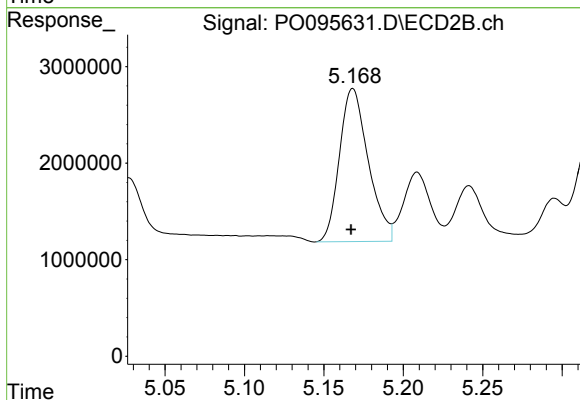
R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 16937254
Conc: 476.76 ng/ml



#7 AR-1016-5

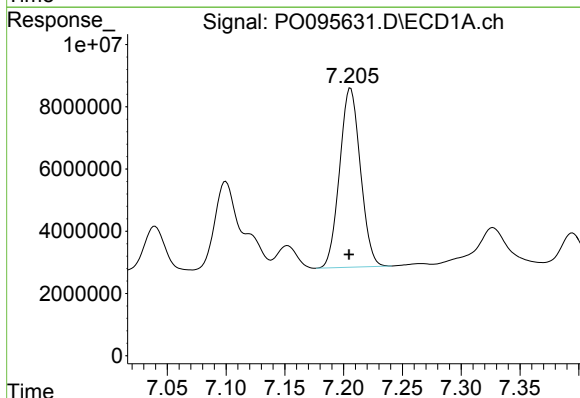
R.T.: 6.069 min
Delta R.T.: 0.002 min
Response: 41740425
Conc: 449.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



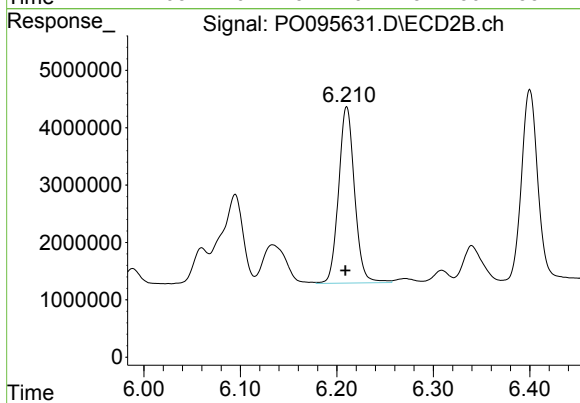
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: 0.001 min
Response: 20015306
Conc: 473.68 ng/ml



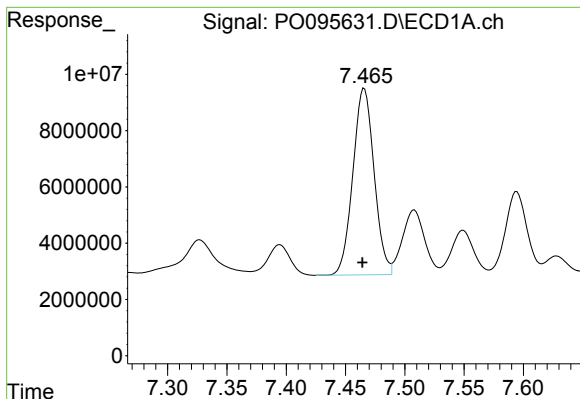
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: 0.001 min
Response: 70769486
Conc: 449.14 ng/ml



#31 AR-1260-1

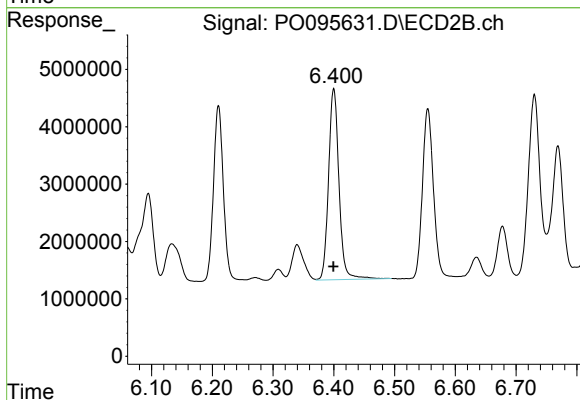
R.T.: 6.210 min
Delta R.T.: 0.001 min
Response: 35358558
Conc: 463.93 ng/ml



#32 AR-1260-2

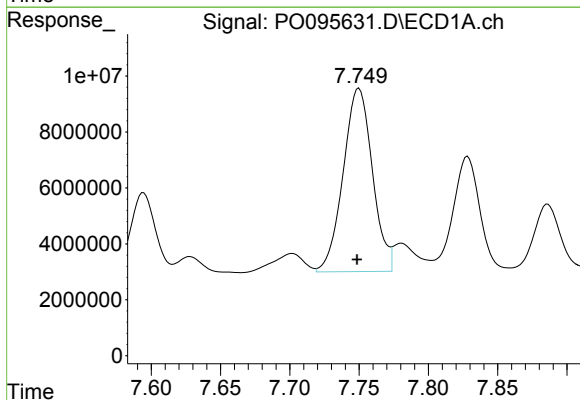
R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 82376148
Conc: 480.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



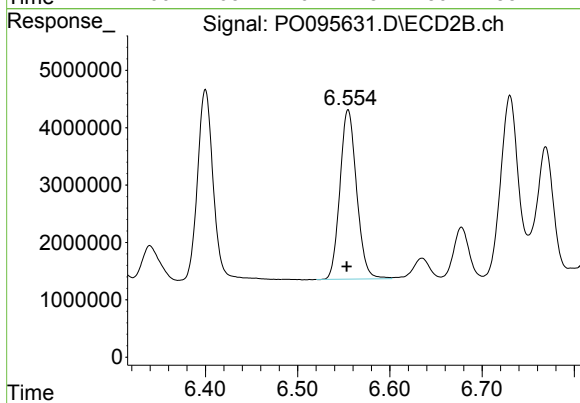
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 39712268
Conc: 496.15 ng/ml



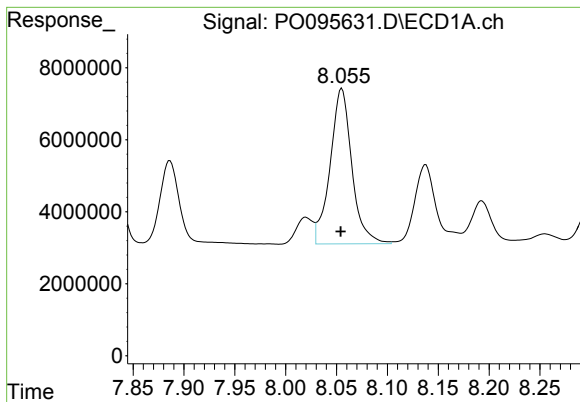
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 96357462
Conc: 492.92 ng/ml



#33 AR-1260-3

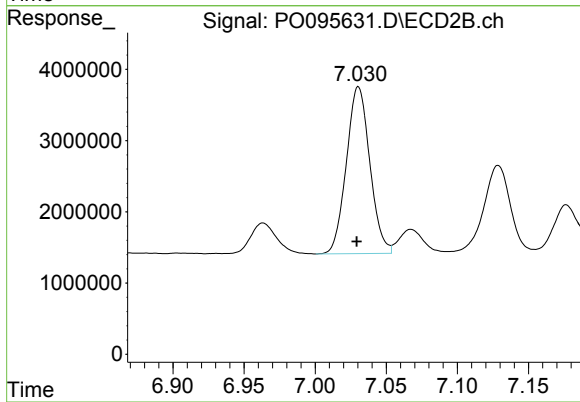
R.T.: 6.555 min
Delta R.T.: 0.001 min
Response: 37103673
Conc: 478.57 ng/ml



#34 AR-1260-4

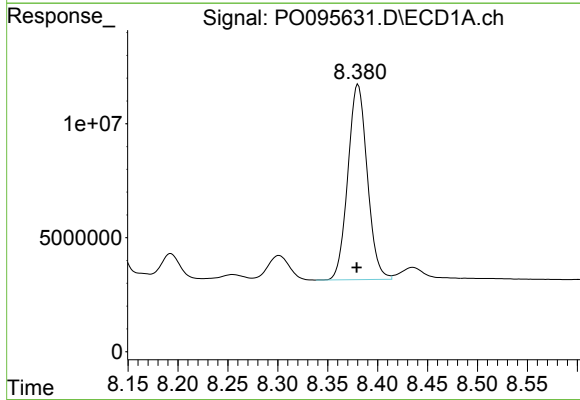
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 64331523
Conc: 504.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



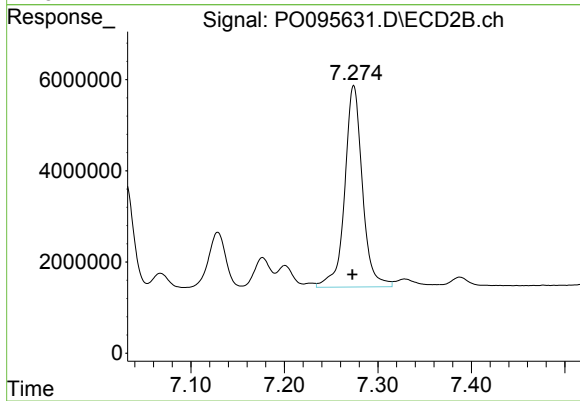
#34 AR-1260-4

R.T.: 7.030 min
Delta R.T.: 0.001 min
Response: 26933579
Conc: 502.11 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.001 min
Response: 115779783
Conc: 524.05 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 58025447
Conc: 543.08 ng/ml