

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051524\
 Data File : P0103805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 23:03
 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 16 01:58:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.450	3.584	399.8E6	132.4E6	51.952	52.549
2) SA Decachlor...	10.208	8.540	271.5E6	62395366	57.273	47.964
Target Compounds						
3) L1 AR-1016-1	5.619	4.660	127.1E6	37492384	522.794	477.805m
4) L1 AR-1016-2	5.641	4.679	181.2E6	59044770	523.038	492.967
5) L1 AR-1016-3	5.704	4.853	115.5E6	33033154	557.058	494.286
6) L1 AR-1016-4	5.802	4.894	97756958	21706783	573.422	472.360
7) L1 AR-1016-5	6.096	5.106	89081675	34358144	562.345	550.278
31) L7 AR-1260-1	7.220	6.129	142.3E6	51735602	544.108	489.633
32) L7 AR-1260-2	7.476	6.314	177.3E6	59435866	544.376	474.853
33) L7 AR-1260-3	7.835	6.467	135.6E6	55003821	546.956	465.712
34) L7 AR-1260-4	8.060	6.935	128.1E6	42572434	525.814	477.058
35) L7 AR-1260-5	8.382	7.175	294.5E6	100.1E6	542.251	482.993

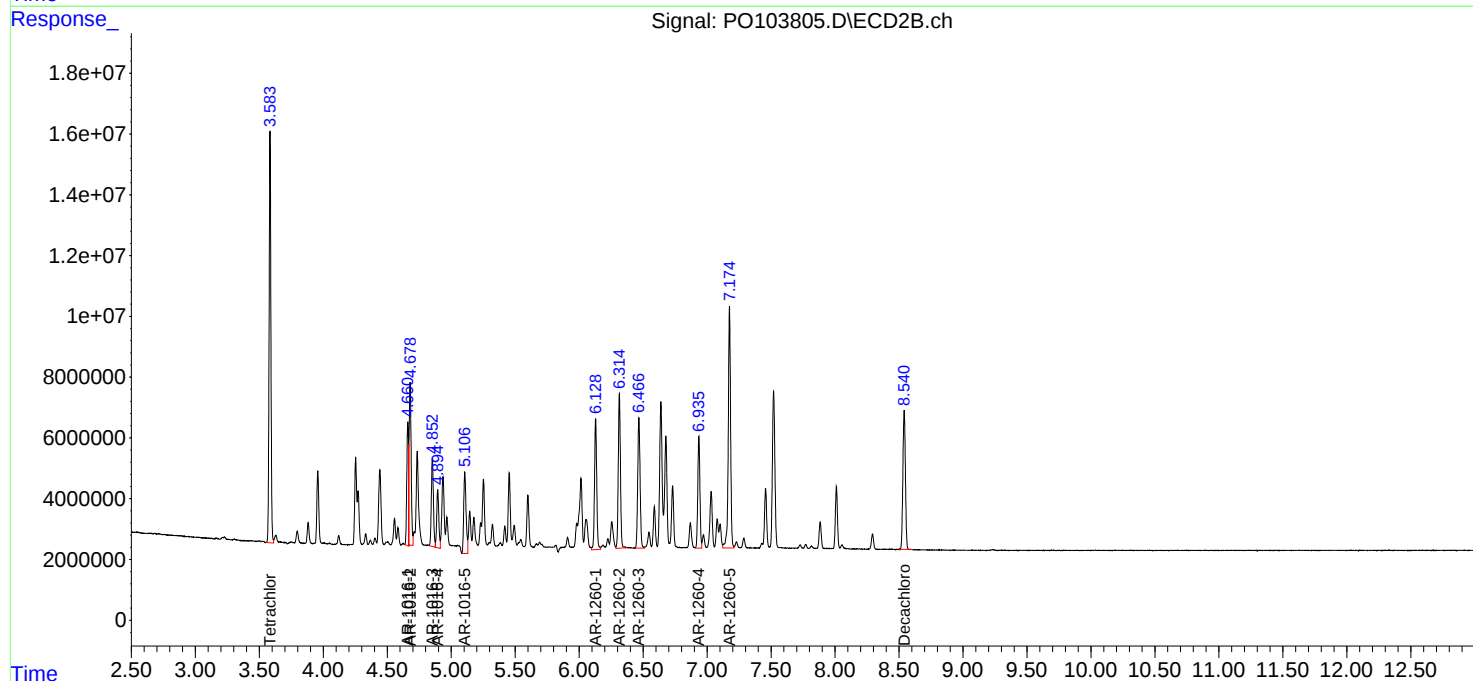
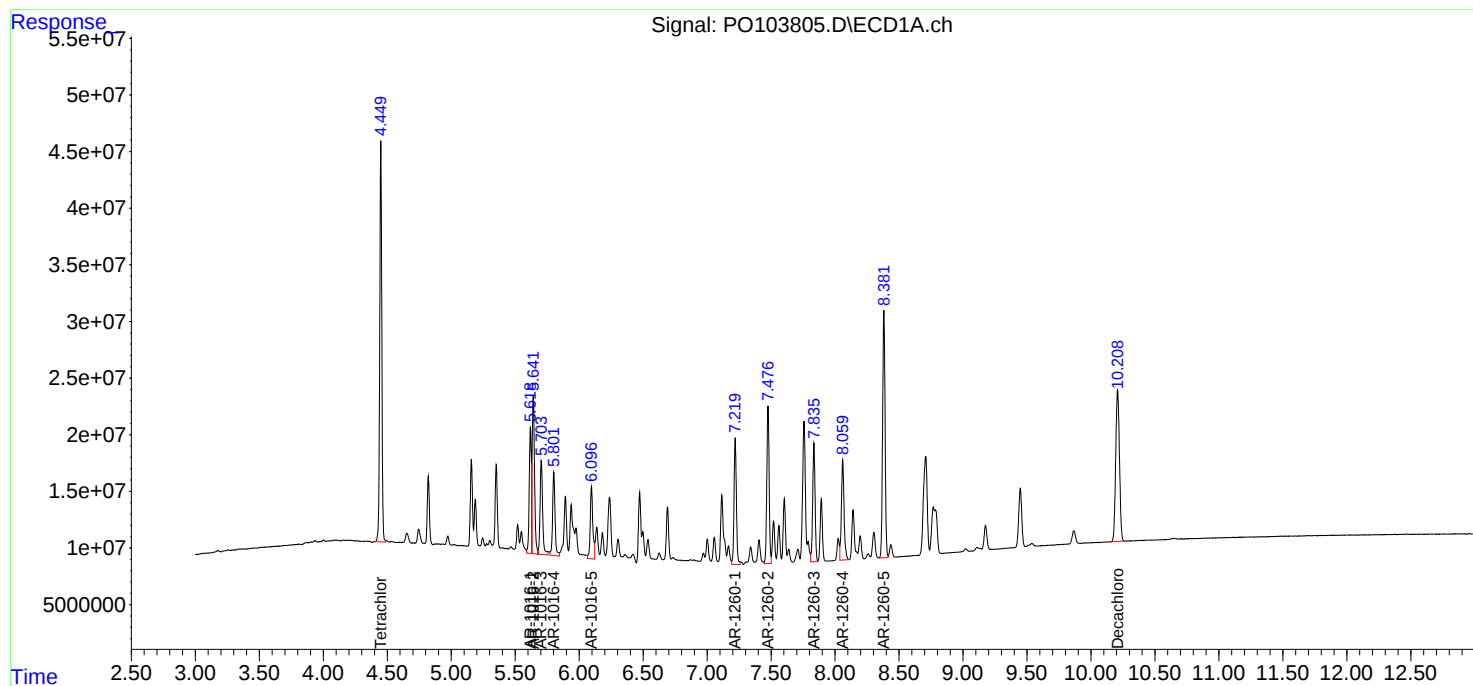
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

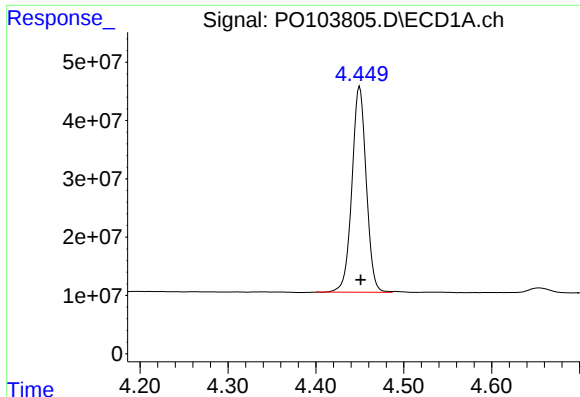
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103805.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 23:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:58:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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

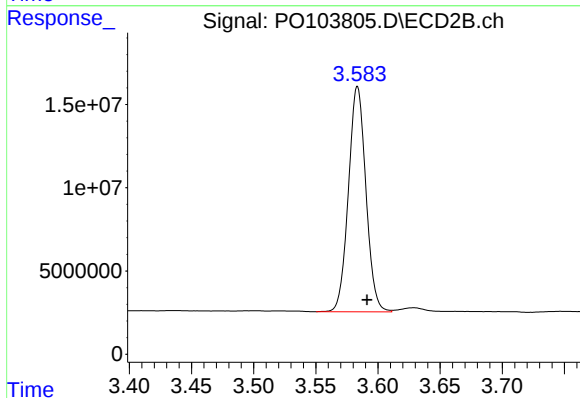




#1 Tetrachloro-m-xylene

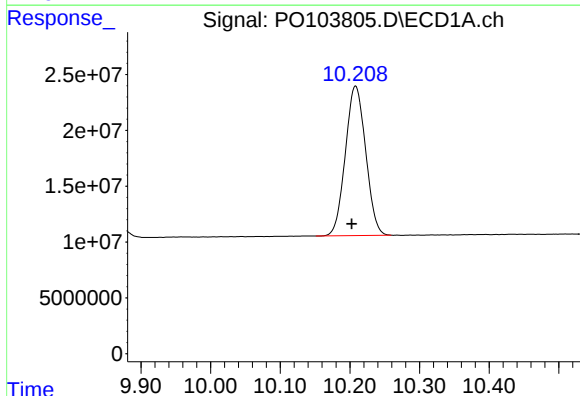
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 399804309
Conc: 51.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



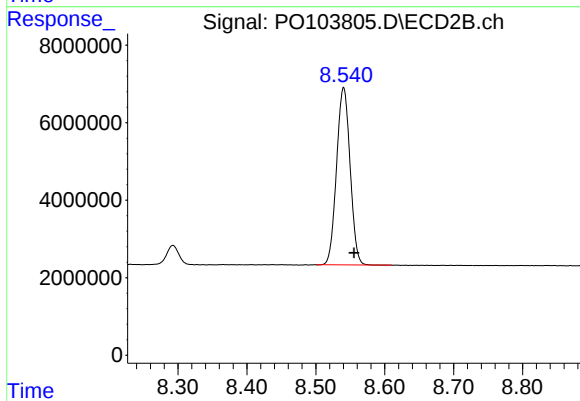
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.008 min
Response: 132381348
Conc: 52.55 ng/ml



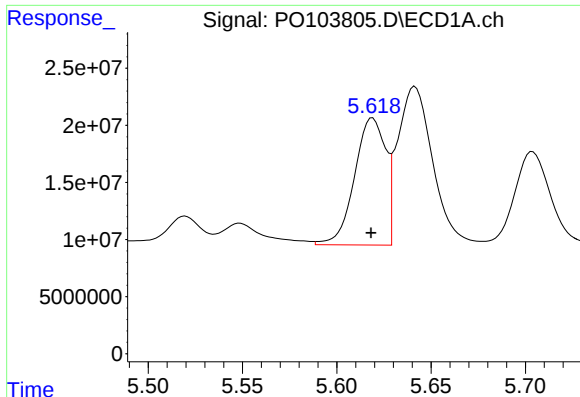
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.006 min
Response: 271486548
Conc: 57.27 ng/ml



#2 Decachlorobiphenyl

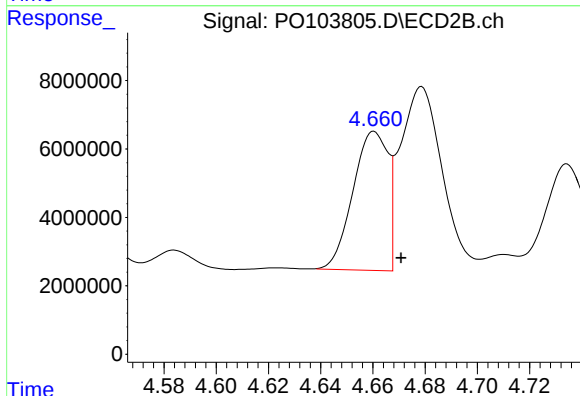
R.T.: 8.540 min
Delta R.T.: -0.015 min
Response: 62395366
Conc: 47.96 ng/ml



#3 AR-1016-1

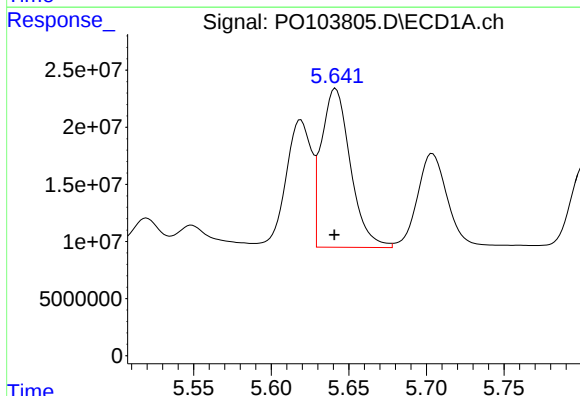
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 127118415
Conc: 522.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



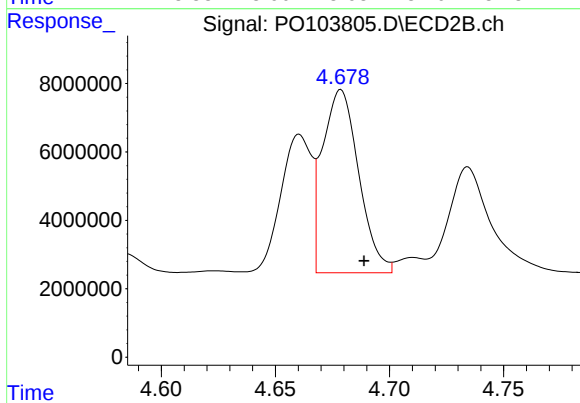
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.011 min
Response: 37492384
Conc: 477.81 ng/ml m



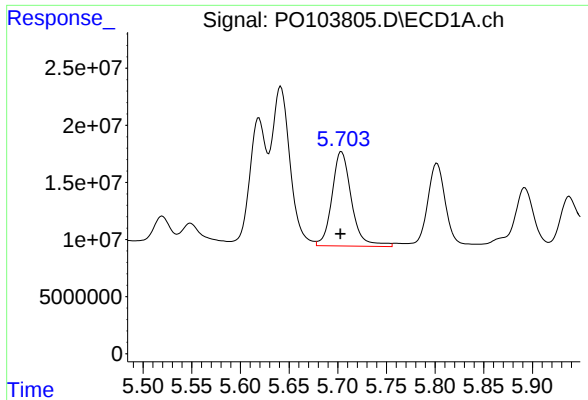
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 181167113
Conc: 523.04 ng/ml



#4 AR-1016-2

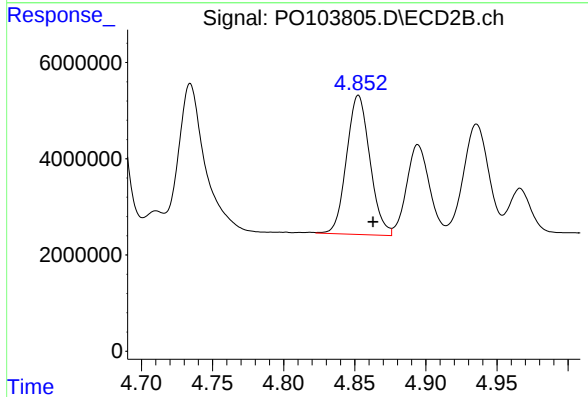
R.T.: 4.679 min
Delta R.T.: -0.010 min
Response: 59044770
Conc: 492.97 ng/ml



#5 AR-1016-3

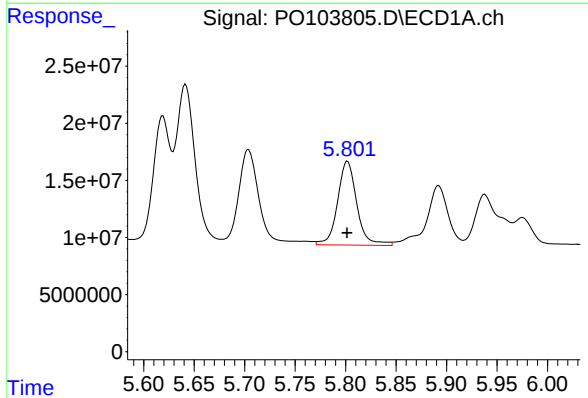
R.T.: 5.704 min
Delta R.T.: 0.001 min
Response: 115508077
Conc: 557.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



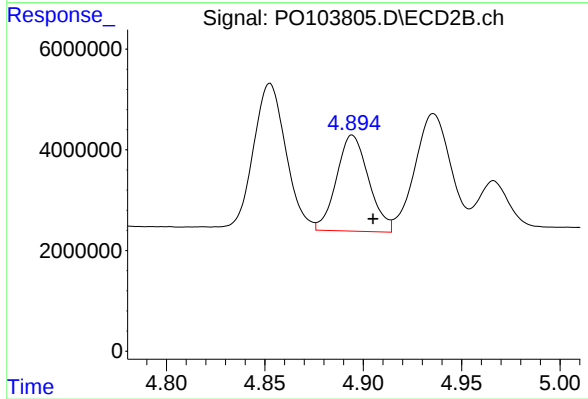
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.010 min
Response: 33033154
Conc: 494.29 ng/ml



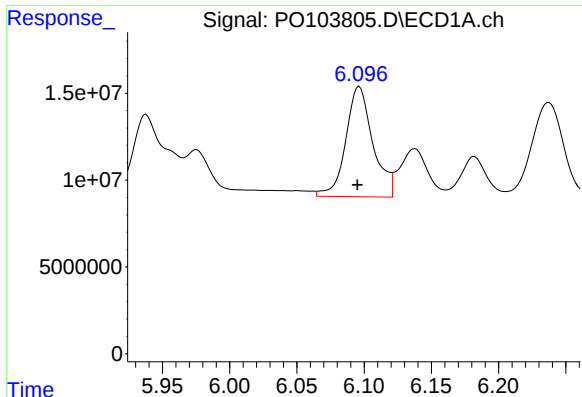
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 97756958
Conc: 573.42 ng/ml



#6 AR-1016-4

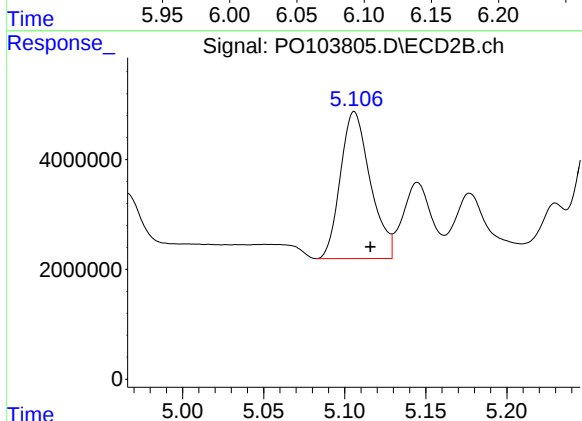
R.T.: 4.894 min
Delta R.T.: -0.011 min
Response: 21706783
Conc: 472.36 ng/ml



#7 AR-1016-5

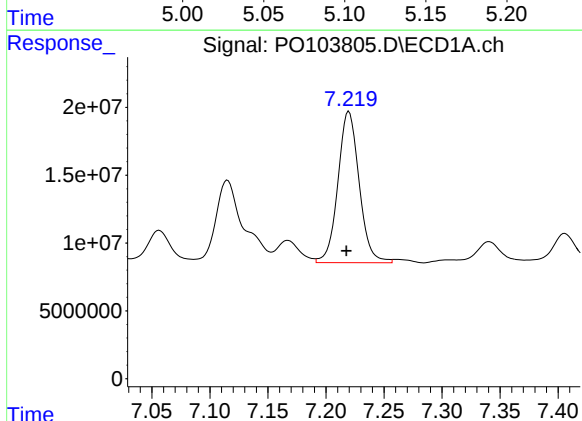
R.T.: 6.096 min
Delta R.T.: 0.001 min
Response: 89081675
Conc: 562.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



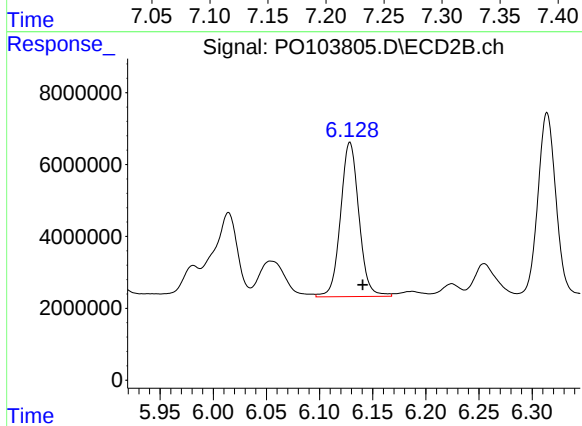
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 34358144
Conc: 550.28 ng/ml



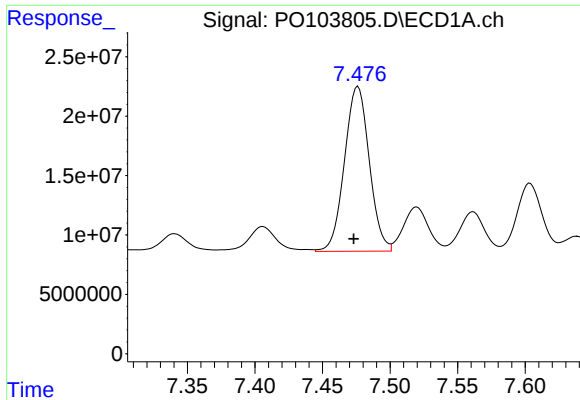
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 142291843
Conc: 544.11 ng/ml



#31 AR-1260-1

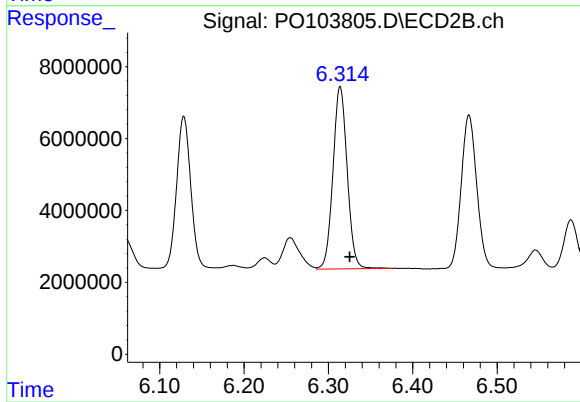
R.T.: 6.129 min
Delta R.T.: -0.012 min
Response: 51735602
Conc: 489.63 ng/ml



#32 AR-1260-2

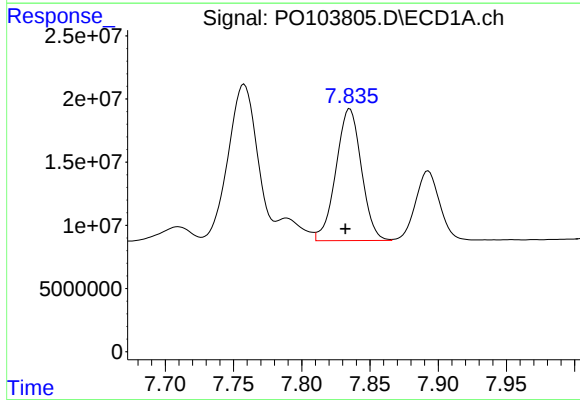
R.T.: 7.476 min
Delta R.T.: 0.003 min
Response: 177261589
Conc: 544.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



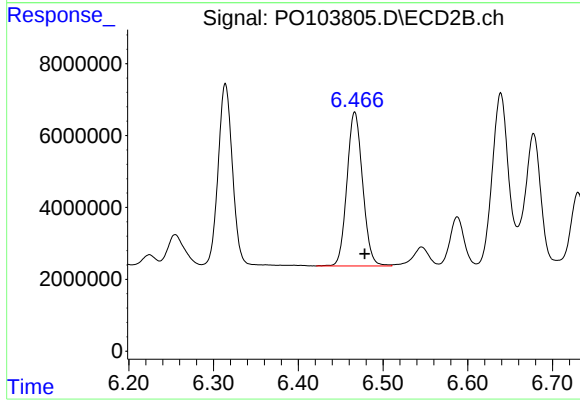
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.012 min
Response: 59435866
Conc: 474.85 ng/ml



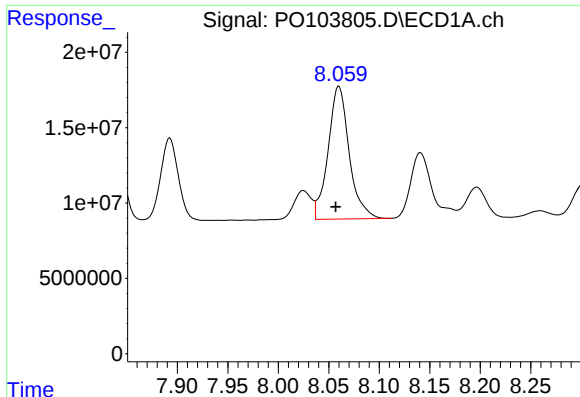
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 135596139
Conc: 546.96 ng/ml



#33 AR-1260-3

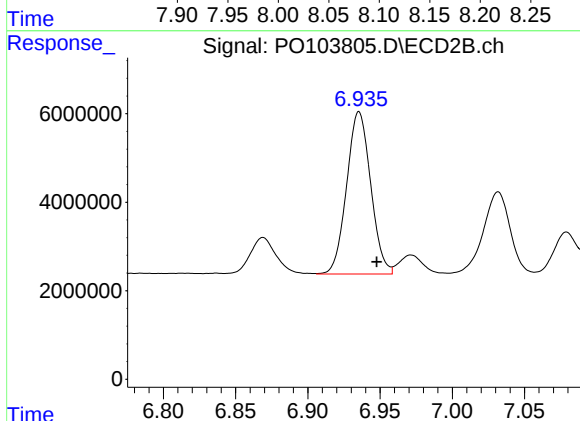
R.T.: 6.467 min
Delta R.T.: -0.012 min
Response: 55003821
Conc: 465.71 ng/ml



#34 AR-1260-4

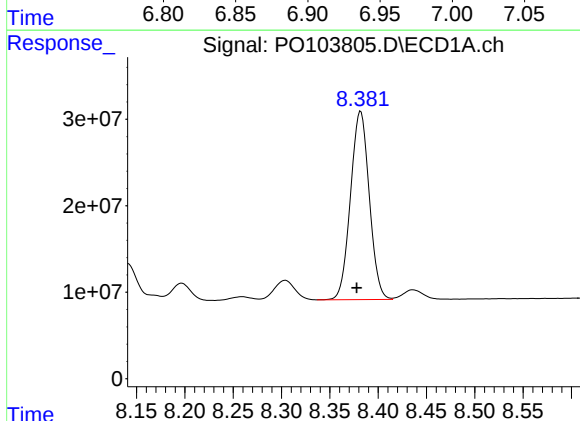
R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 128133877
Conc: 525.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



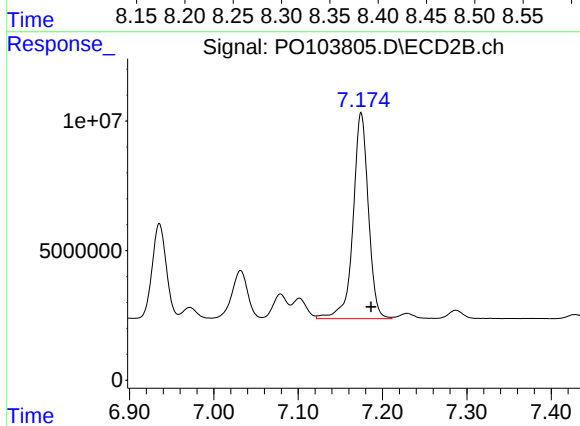
#34 AR-1260-4

R.T.: 6.935 min
Delta R.T.: -0.012 min
Response: 42572434
Conc: 477.06 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.004 min
Response: 294478996
Conc: 542.25 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: -0.012 min
Response: 100051028
Conc: 482.99 ng/ml