

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121024\
 Data File : P0108480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 03:59
 Operator : YP/AJ
 Sample : PB165521BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165521BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 05:12:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.708	3.706	172.0E6	101.1E6	19.771	19.945
2) SA Decachlor...	8.782	8.731	150.0E6	92096011	20.542	23.767
Target Compounds						
3) L1 AR-1016-1	4.806	4.794	145.3E6	81561804	470.975	508.255
4) L1 AR-1016-2	4.826	4.813	197.3E6	111.8E6	472.618	503.574
5) L1 AR-1016-3	4.882	4.989	138.2E6	62424562	472.284	496.088
6) L1 AR-1016-4	5.003	5.031	109.1E6	51046421	471.809	487.057
7) L1 AR-1016-5	5.261	5.245	114.2E6	57593583	453.935	425.953
31) L7 AR-1260-1	6.305	6.280	219.1E6	122.5E6	479.323	523.633
32) L7 AR-1260-2	6.493	6.466	264.8E6	145.6E6	476.485	518.985
33) L7 AR-1260-3	6.863	6.620	191.8E6	137.4E6	413.565	521.145 #
34) L7 AR-1260-4	7.124	7.093	177.4E6	100.1E6	417.031	470.376
35) L7 AR-1260-5	7.365	7.332	406.6E6	231.6E6	418.408	478.525

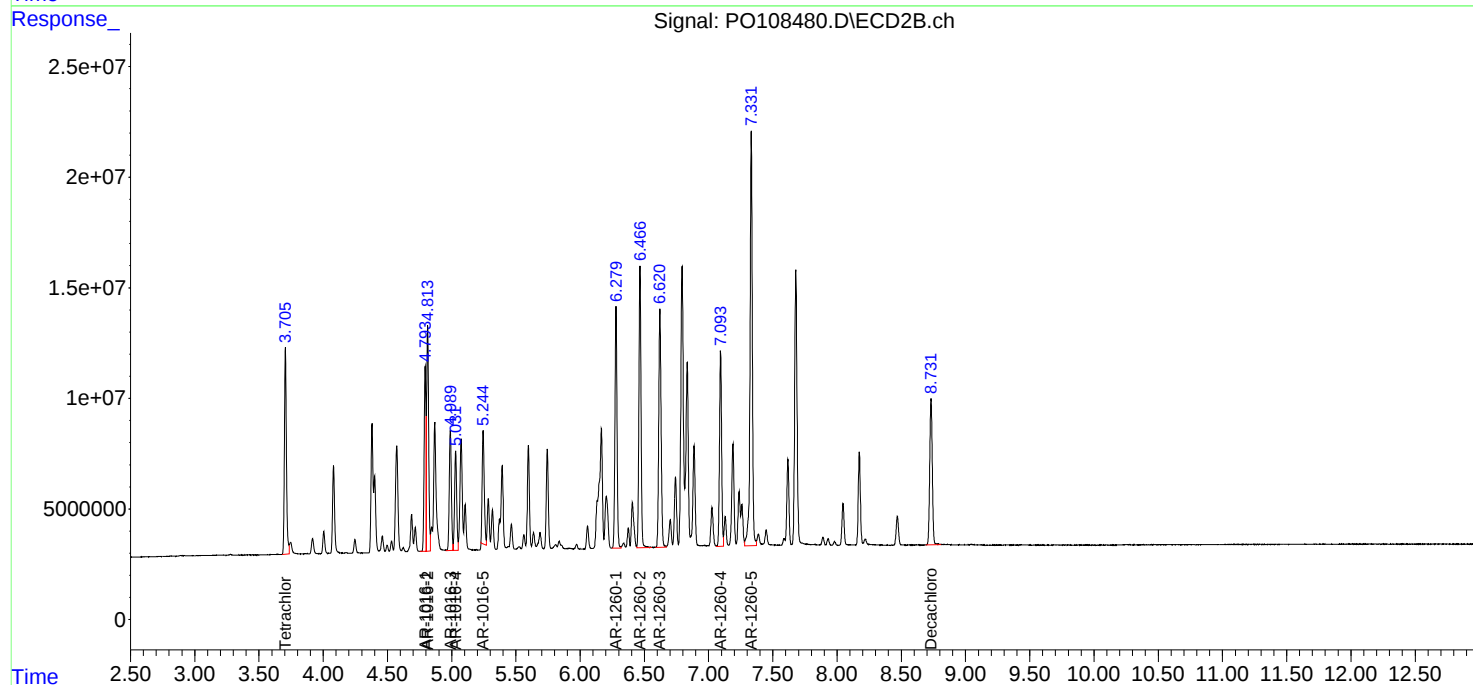
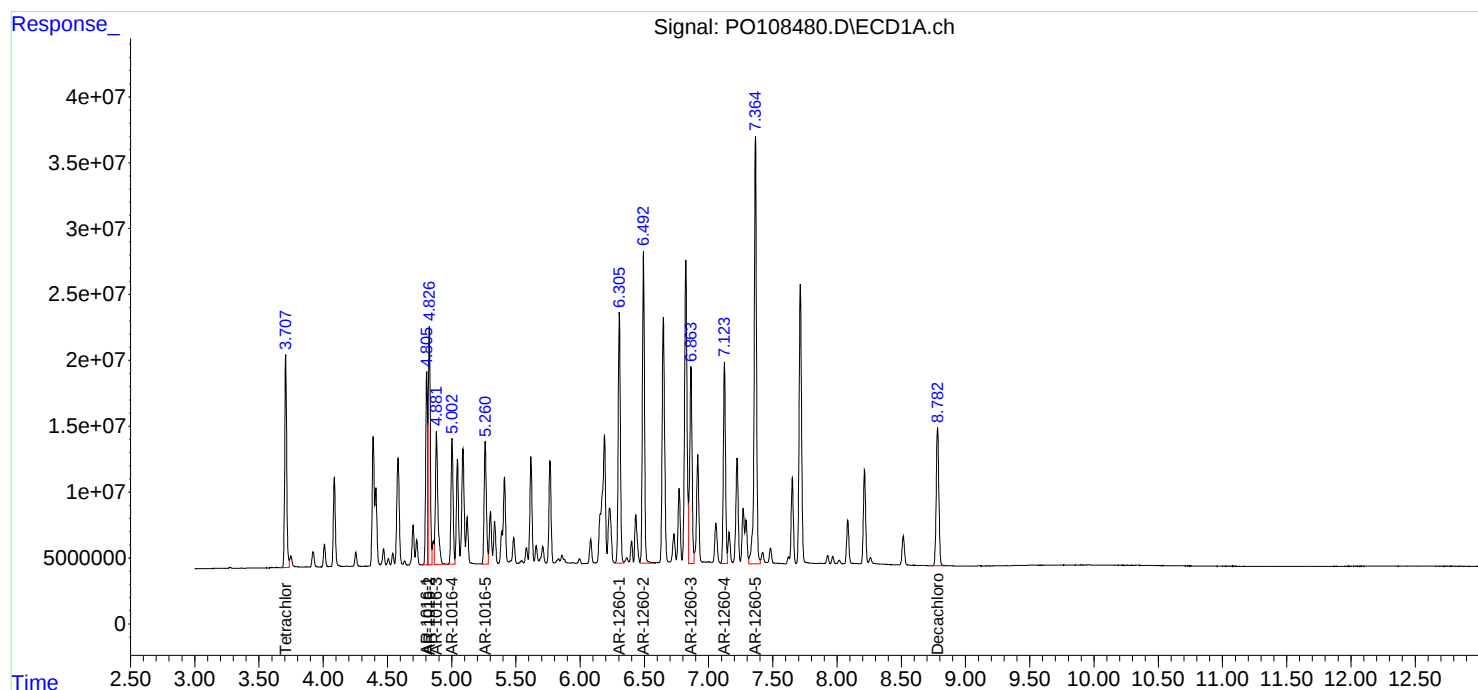
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

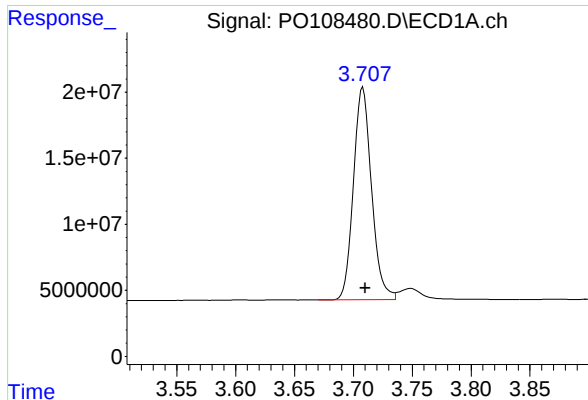
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121024\
Data File : PO108480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 03:59
Operator : YP/AJ
Sample : PB165521BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB165521BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 05:12:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

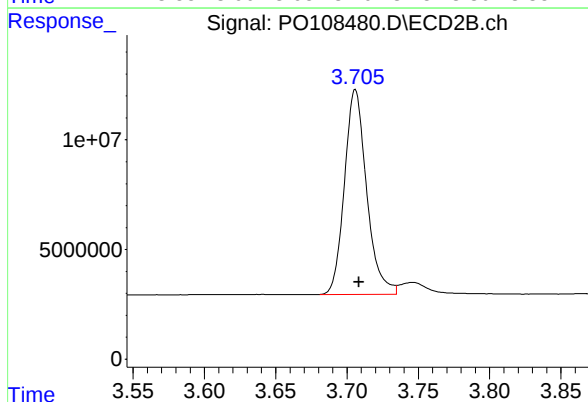




#1 Tetrachloro-m-xylene

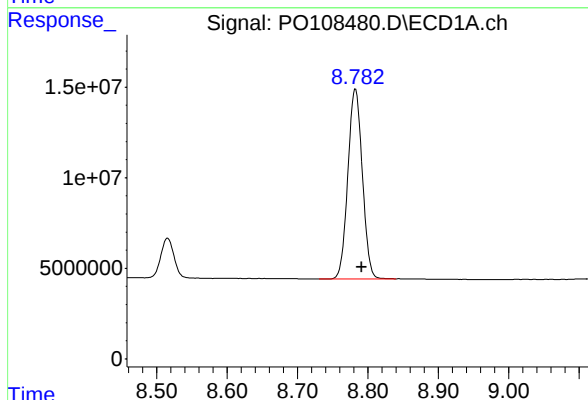
R.T.: 3.708 min
Delta R.T.: -0.002 min
Response: 172011023
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165521BS



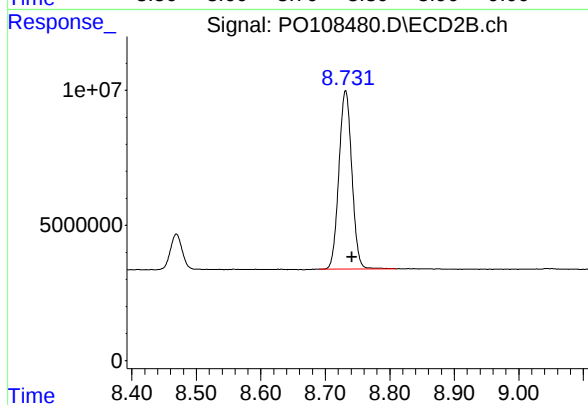
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.003 min
Response: 101107638
Conc: 19.94 ng/ml



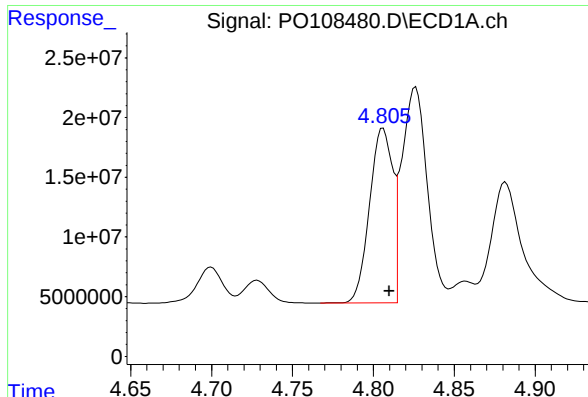
#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.009 min
Response: 150038840
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

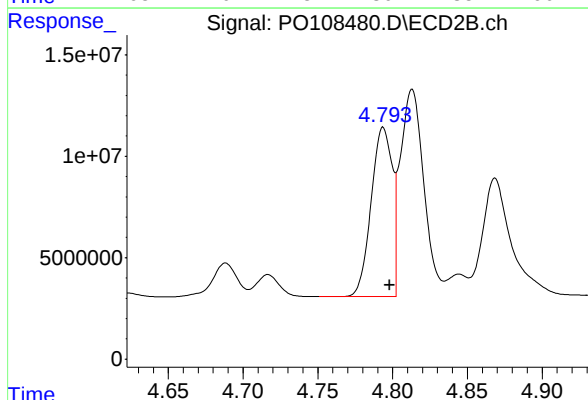
R.T.: 8.731 min
Delta R.T.: -0.010 min
Response: 92096011
Conc: 23.77 ng/ml



#3 AR-1016-1

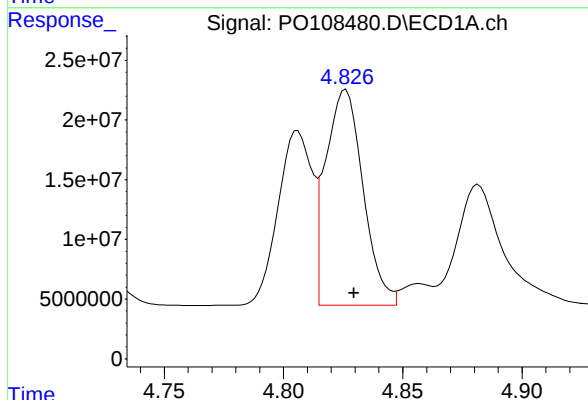
R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 145269207
Conc: 470.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165521BS



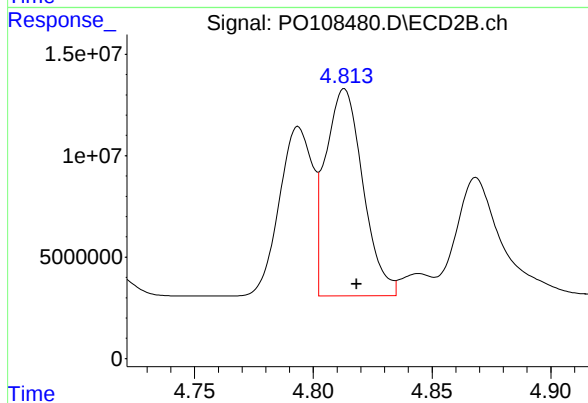
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 81561804
Conc: 508.25 ng/ml



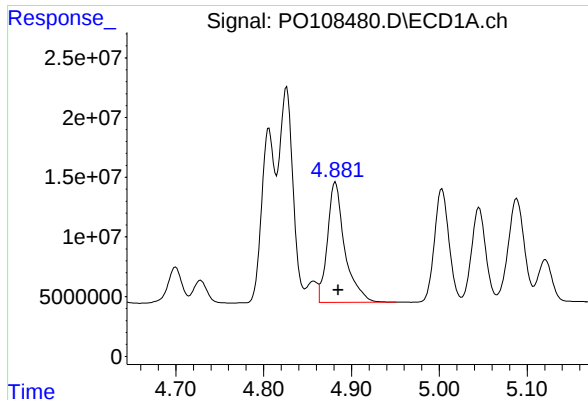
#4 AR-1016-2

R.T.: 4.826 min
Delta R.T.: -0.003 min
Response: 197279754
Conc: 472.62 ng/ml



#4 AR-1016-2

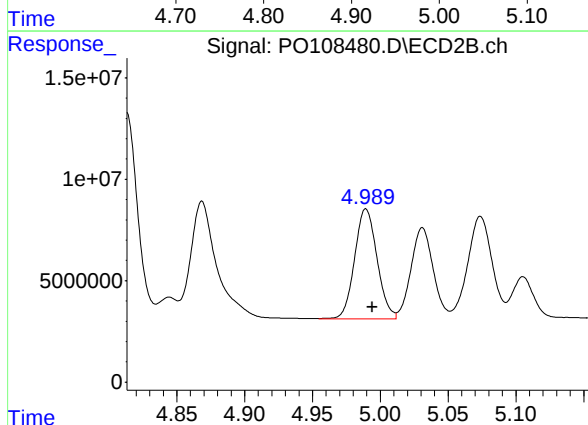
R.T.: 4.813 min
Delta R.T.: -0.005 min
Response: 111840107
Conc: 503.57 ng/ml



#5 AR-1016-3

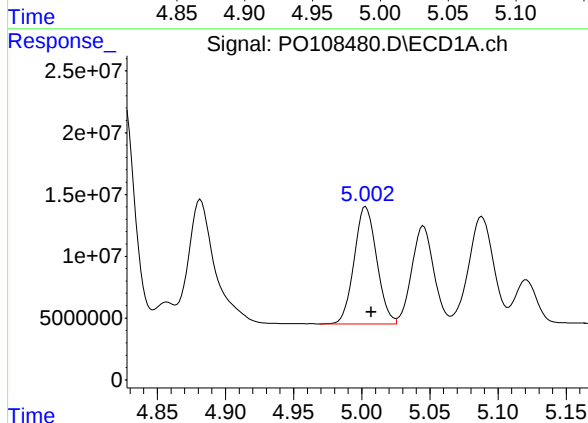
R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 138205105
Conc: 472.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165521BS



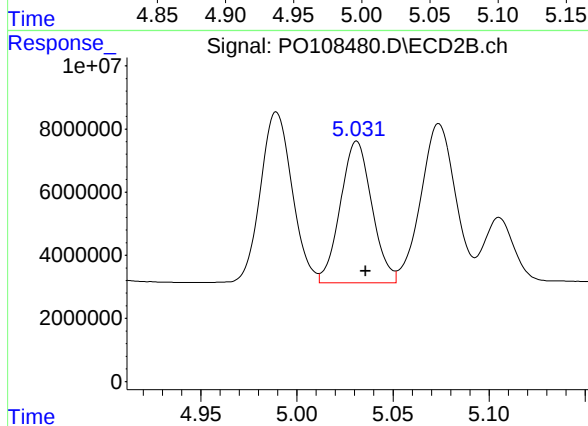
#5 AR-1016-3

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 62424562
Conc: 496.09 ng/ml



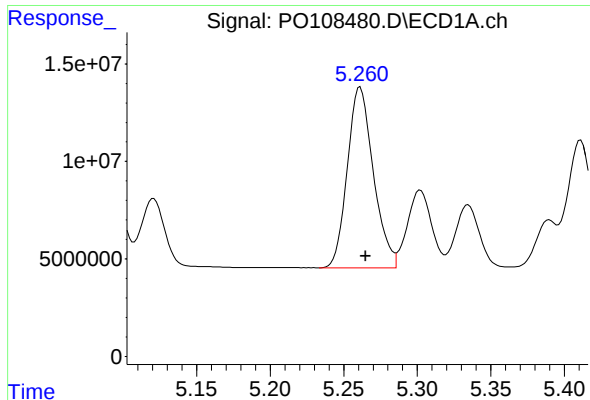
#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.004 min
Response: 109071311
Conc: 471.81 ng/ml



#6 AR-1016-4

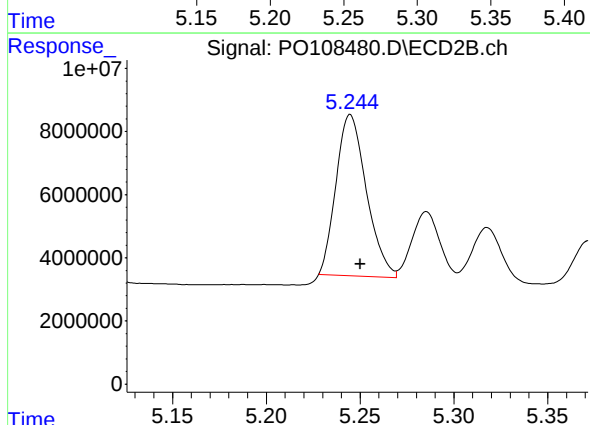
R.T.: 5.031 min
Delta R.T.: -0.005 min
Response: 51046421
Conc: 487.06 ng/ml



#7 AR-1016-5

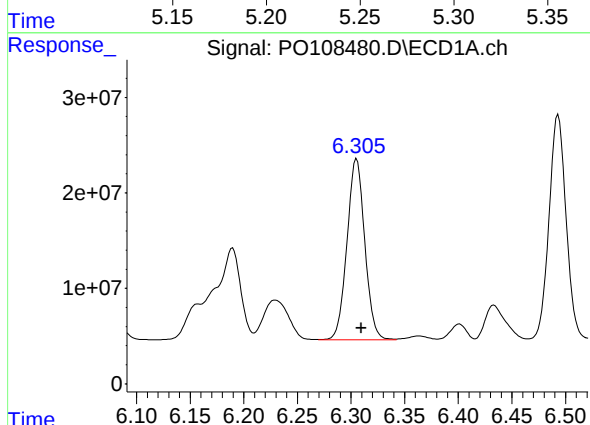
R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 114241847
Conc: 453.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165521BS



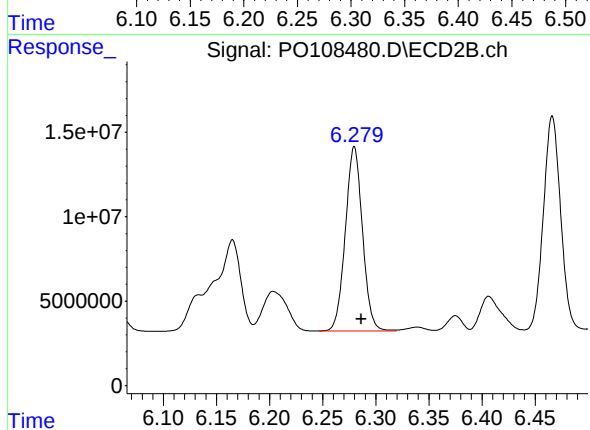
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.005 min
Response: 57593583
Conc: 425.95 ng/ml



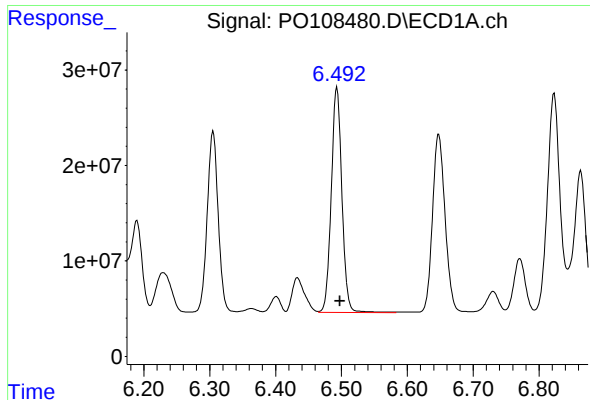
#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.005 min
Response: 219120194
Conc: 479.32 ng/ml



#31 AR-1260-1

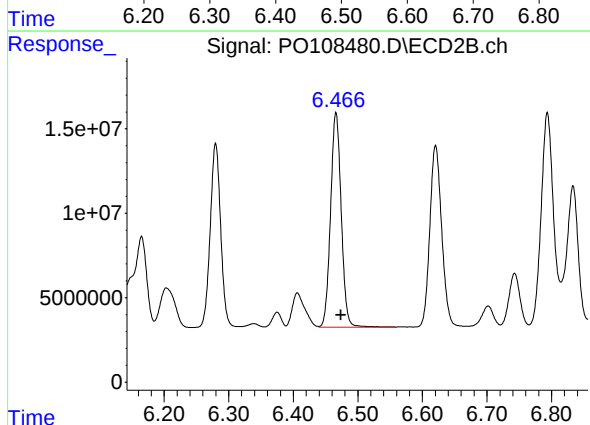
R.T.: 6.280 min
Delta R.T.: -0.006 min
Response: 122548714
Conc: 523.63 ng/ml



#32 AR-1260-2

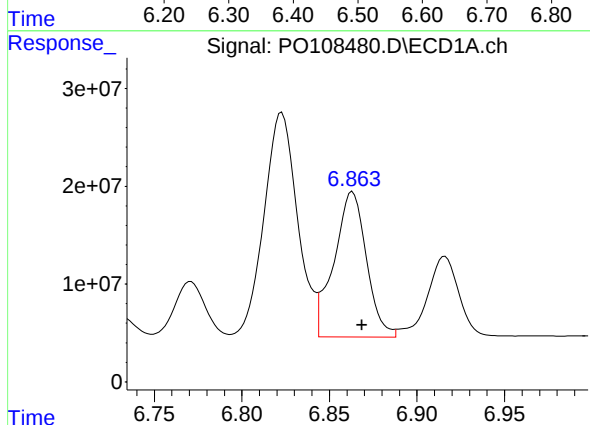
R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 264791823
Conc: 476.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165521BS



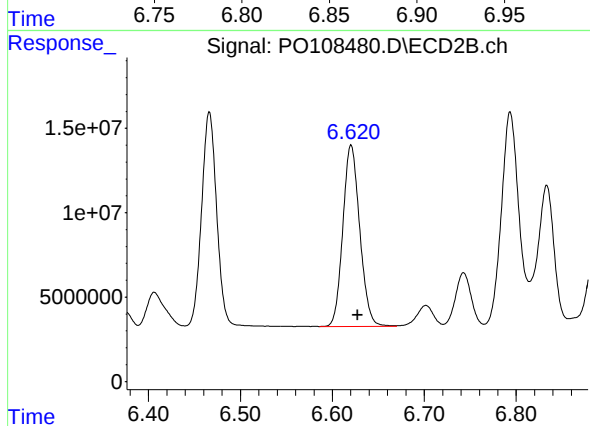
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.007 min
Response: 145610568
Conc: 518.99 ng/ml



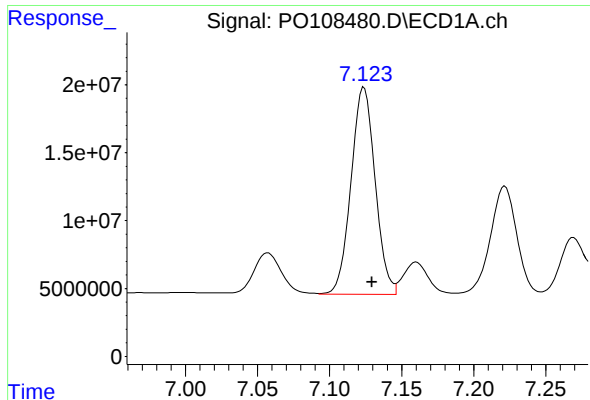
#33 AR-1260-3

R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 191761114
Conc: 413.57 ng/ml



#33 AR-1260-3

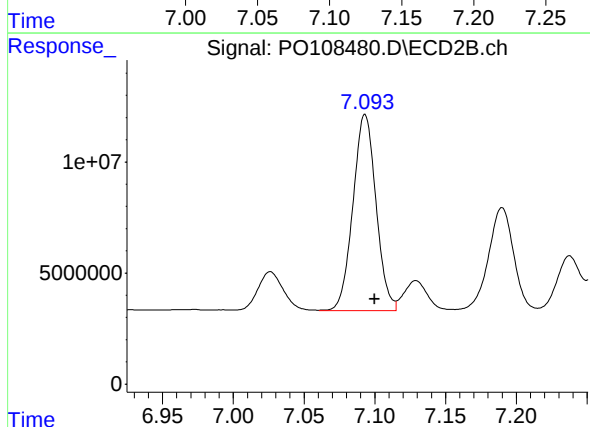
R.T.: 6.620 min
Delta R.T.: -0.007 min
Response: 137357401
Conc: 521.15 ng/ml



#34 AR-1260-4

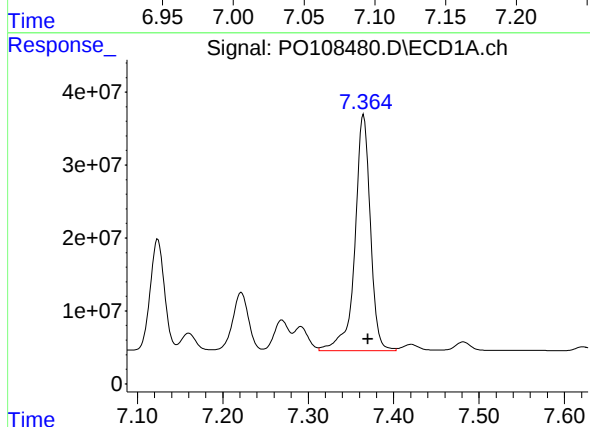
R.T.: 7.124 min
Delta R.T.: -0.005 min
Response: 177380084
Conc: 417.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165521BS



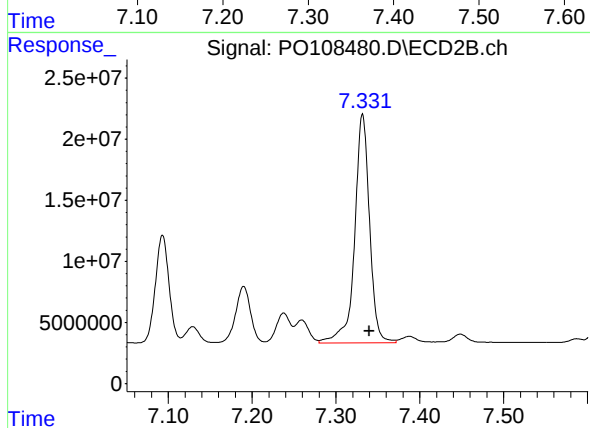
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 100072686
Conc: 470.38 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 406643962
Conc: 418.41 ng/ml



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 231574470
Conc: 478.53 ng/ml