

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102723\
 Data File : PP061282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 11:03
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

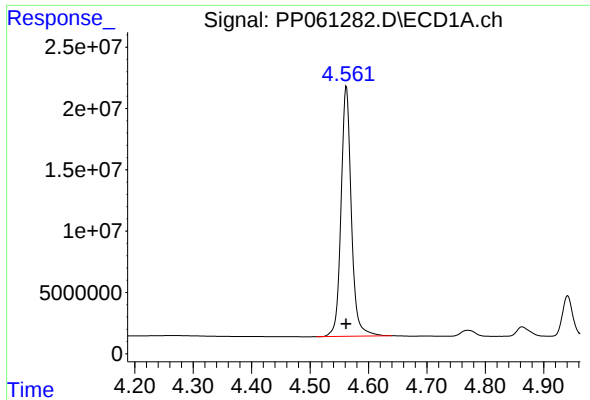
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 12:01:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 11:54:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.562	3.696	249.7E6	142.5E6	99.146	97.350
2) SA Decachlor...	10.543	8.768	182.0E6	145.0E6	97.067	96.848
Target Compounds						
3) L1 AR-1016-1	5.755	4.797	78212042	47373123	974.256	954.103
4) L1 AR-1016-2	5.779	4.816	112.7E6	66157042	980.535	967.317
5) L1 AR-1016-3	5.842	4.994	66929599	36514114	966.946	957.735
6) L1 AR-1016-4	5.942	5.037	56430833	28642383	974.554	946.299
7) L1 AR-1016-5	6.242	5.252	56065561	38058242	970.957	952.132
31) L7 AR-1260-1	7.385	6.295	106.9E6	75438383	964.757	962.087
32) L7 AR-1260-2	7.644	6.484	122.4E6	90551189	978.480	965.231
33) L7 AR-1260-3	8.008	6.639	82507793	88554614	979.082	970.860
34) L7 AR-1260-4	8.243	7.114	100.9E6	69680008	988.915	967.855
35) L7 AR-1260-5	8.581	7.357	194.9E6	167.6E6	997.019	983.023

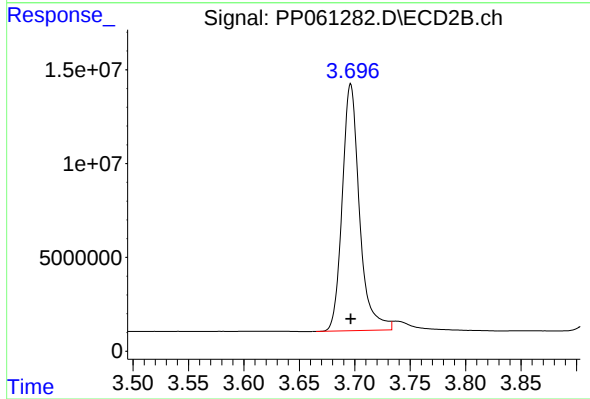
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

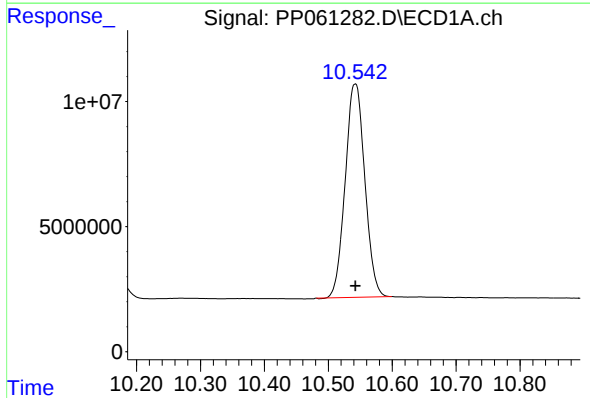
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 249712052
Conc: 99.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



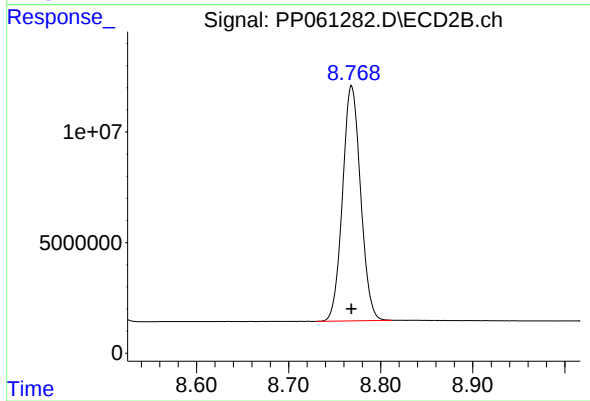
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.000 min
Response: 142468580
Conc: 97.35 ng/ml



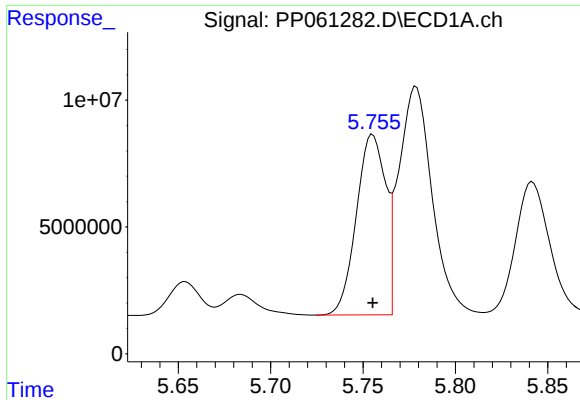
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: 0.000 min
Response: 182041766
Conc: 97.07 ng/ml



#2 Decachlorobiphenyl

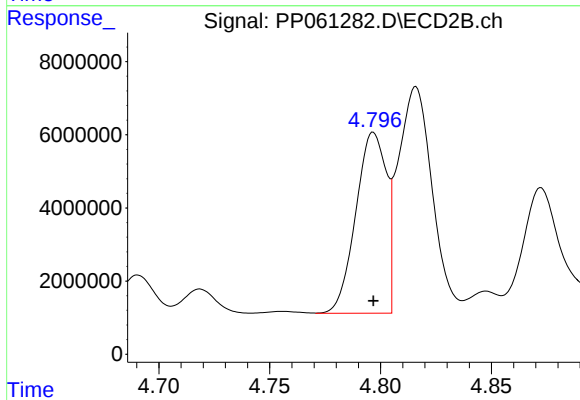
R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 144979832
Conc: 96.85 ng/ml



#3 AR-1016-1

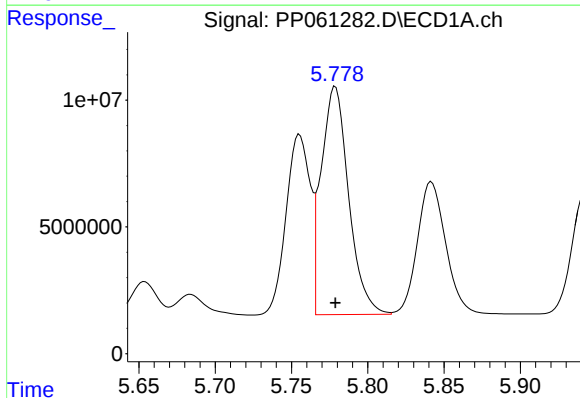
R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 78212042
Conc: 974.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



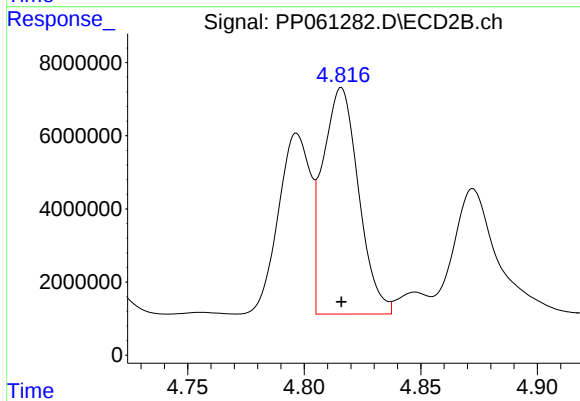
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 47373123
Conc: 954.10 ng/ml



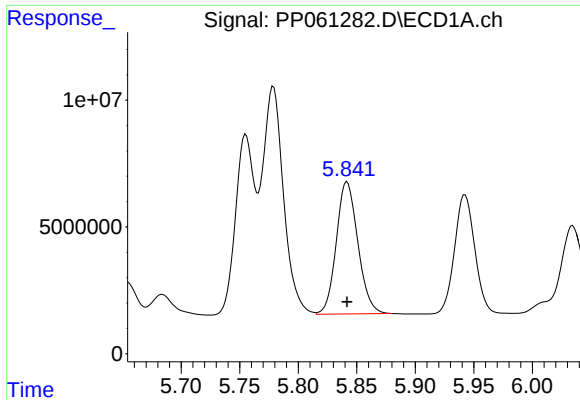
#4 AR-1016-2

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 112738073
Conc: 980.53 ng/ml



#4 AR-1016-2

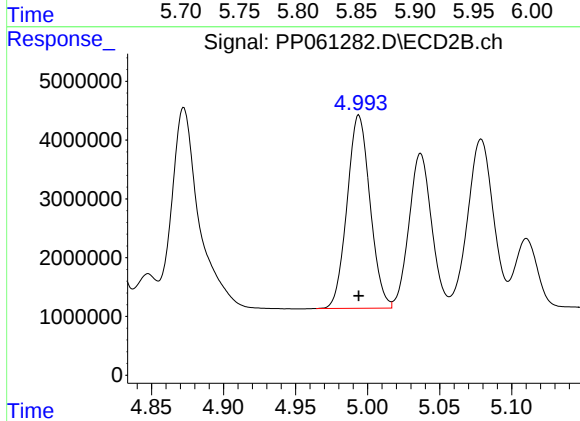
R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 66157042
Conc: 967.32 ng/ml



#5 AR-1016-3

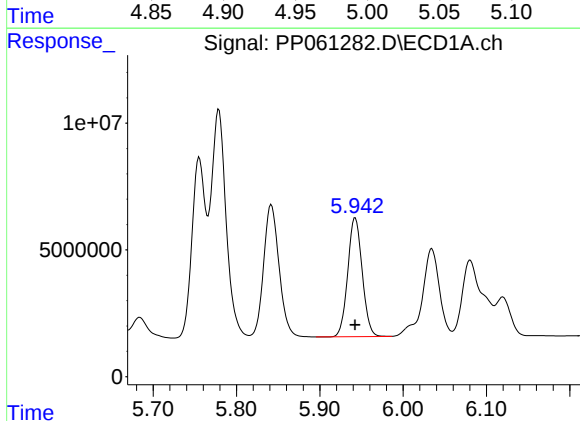
R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 66929599
Conc: 966.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



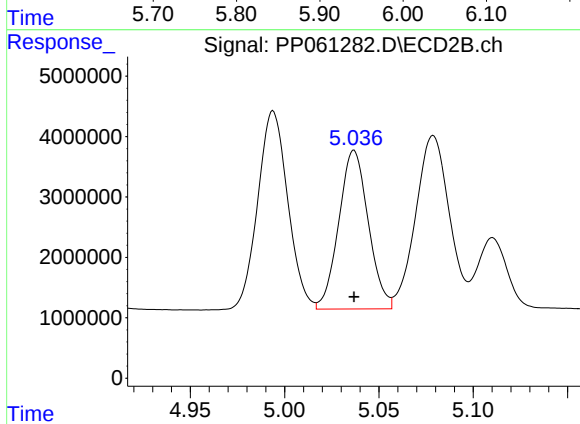
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 36514114
Conc: 957.74 ng/ml



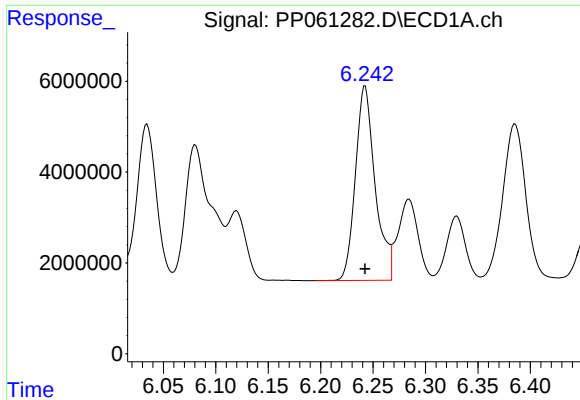
#6 AR-1016-4

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 56430833
Conc: 974.55 ng/ml



#6 AR-1016-4

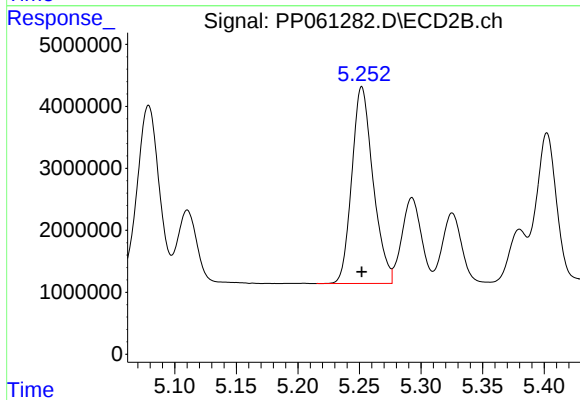
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 28642383
Conc: 946.30 ng/ml



#7 AR-1016-5

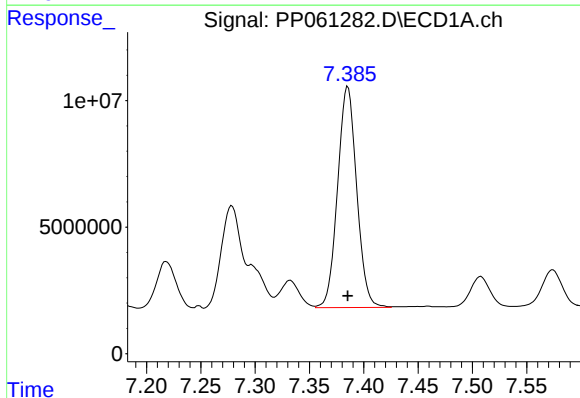
R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 56065561
Conc: 970.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



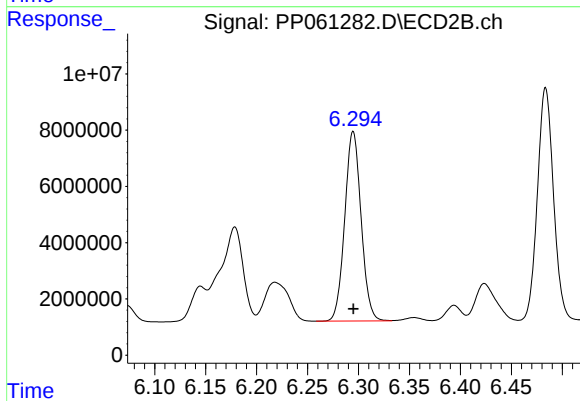
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 38058242
Conc: 952.13 ng/ml



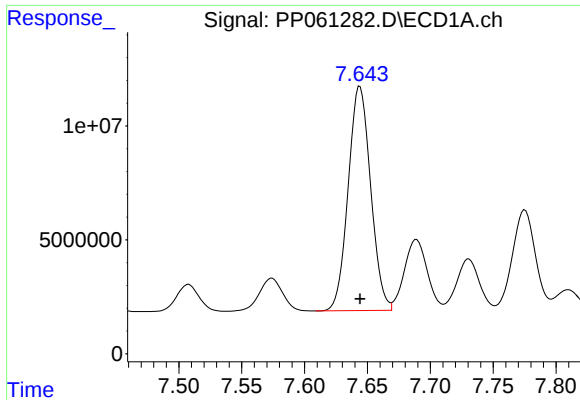
#31 AR-1260-1

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 106895618
Conc: 964.76 ng/ml



#31 AR-1260-1

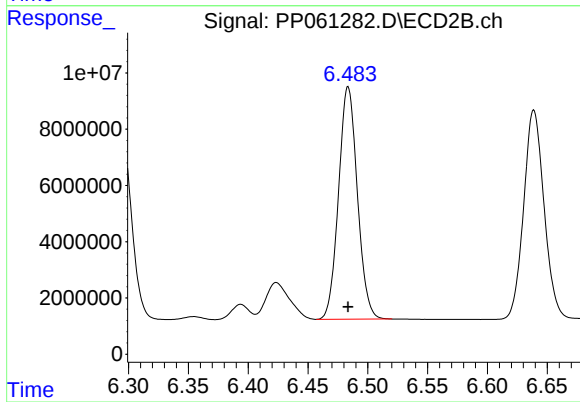
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 75438383
Conc: 962.09 ng/ml



#32 AR-1260-2

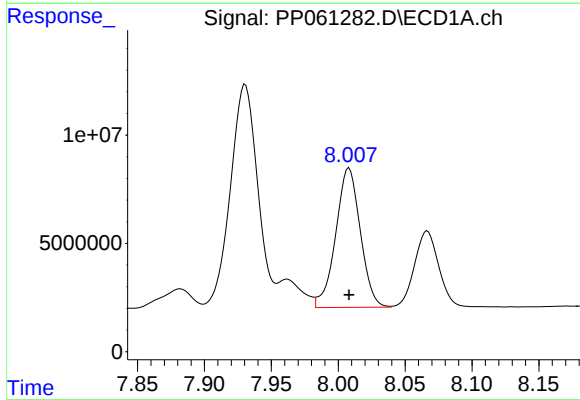
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 122420456
Conc: 978.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



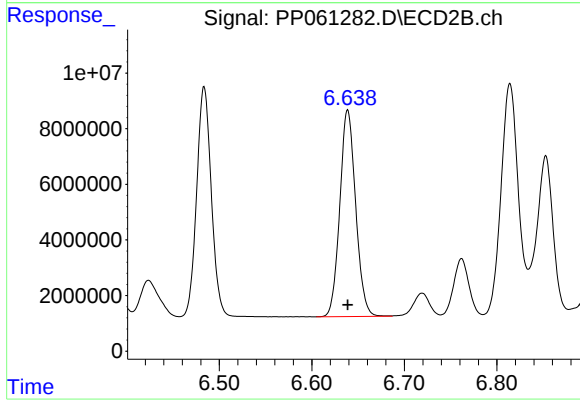
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 90551189
Conc: 965.23 ng/ml



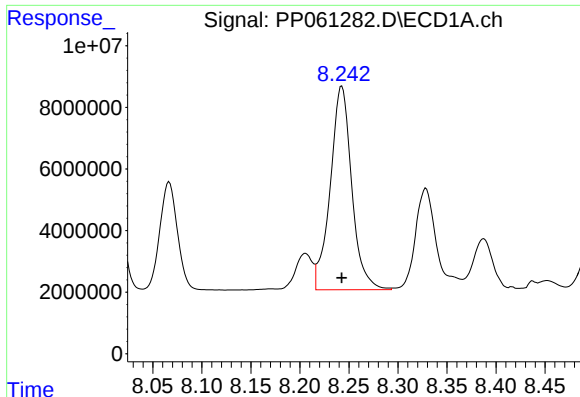
#33 AR-1260-3

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 82507793
Conc: 979.08 ng/ml



#33 AR-1260-3

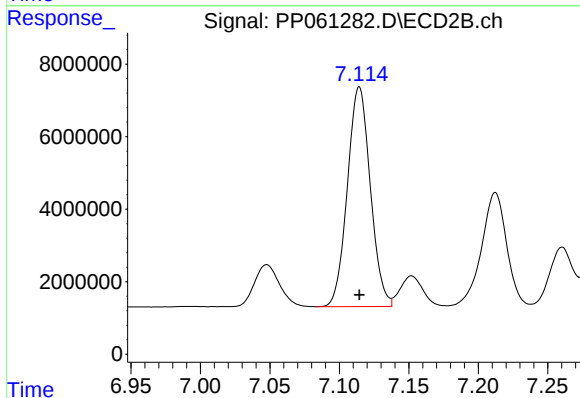
R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 88554614
Conc: 970.86 ng/ml



#34 AR-1260-4

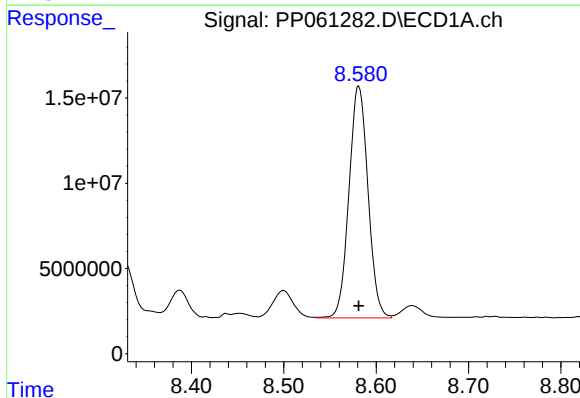
R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 100877736
Conc: 988.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



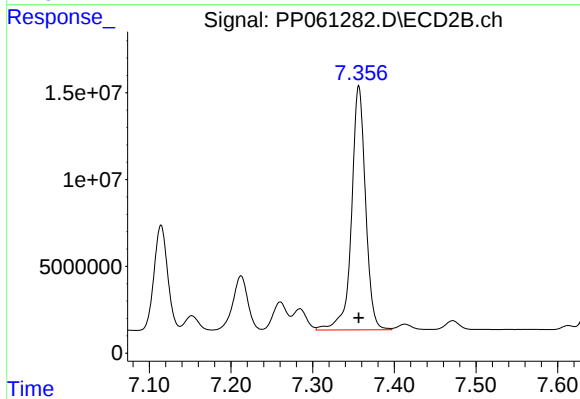
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 69680008
Conc: 967.86 ng/ml



#35 AR-1260-5

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 194869646
Conc: 997.02 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 167571915
Conc: 983.02 ng/ml