

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 19:04
 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: Dec 22 22:24:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.349	3.645	151.7E6	101.7E6	48.602	49.747
2) SA Decachlor...	10.087	8.705	100.5E6	70356362	48.111	46.613
Target Compounds						
3) L1 AR-1016-1	5.517	4.741	40313833	30953931	469.709	500.191
4) L1 AR-1016-2	5.539	4.760	58449988	43554813	457.882	493.971
5) L1 AR-1016-3	5.601	4.939	37036336	23324869	469.612	499.299
6) L1 AR-1016-4	5.700	4.979	27475335	20300801	450.875	494.682
7) L1 AR-1016-5	5.996	5.196	30067858	25548466	491.188	491.820
31) L7 AR-1260-1	7.125	6.238	54938751	44720037	401.021	469.484
32) L7 AR-1260-2	7.383	6.427	59717963	50817761	474.822	472.795
33) L7 AR-1260-3	7.743	6.582	45190535	46980231	466.532	458.358
34) L7 AR-1260-4	7.969	7.057	47723088	38579141	452.239	473.209
35) L7 AR-1260-5	8.286	7.300	96176131	82917865	455.617	459.437

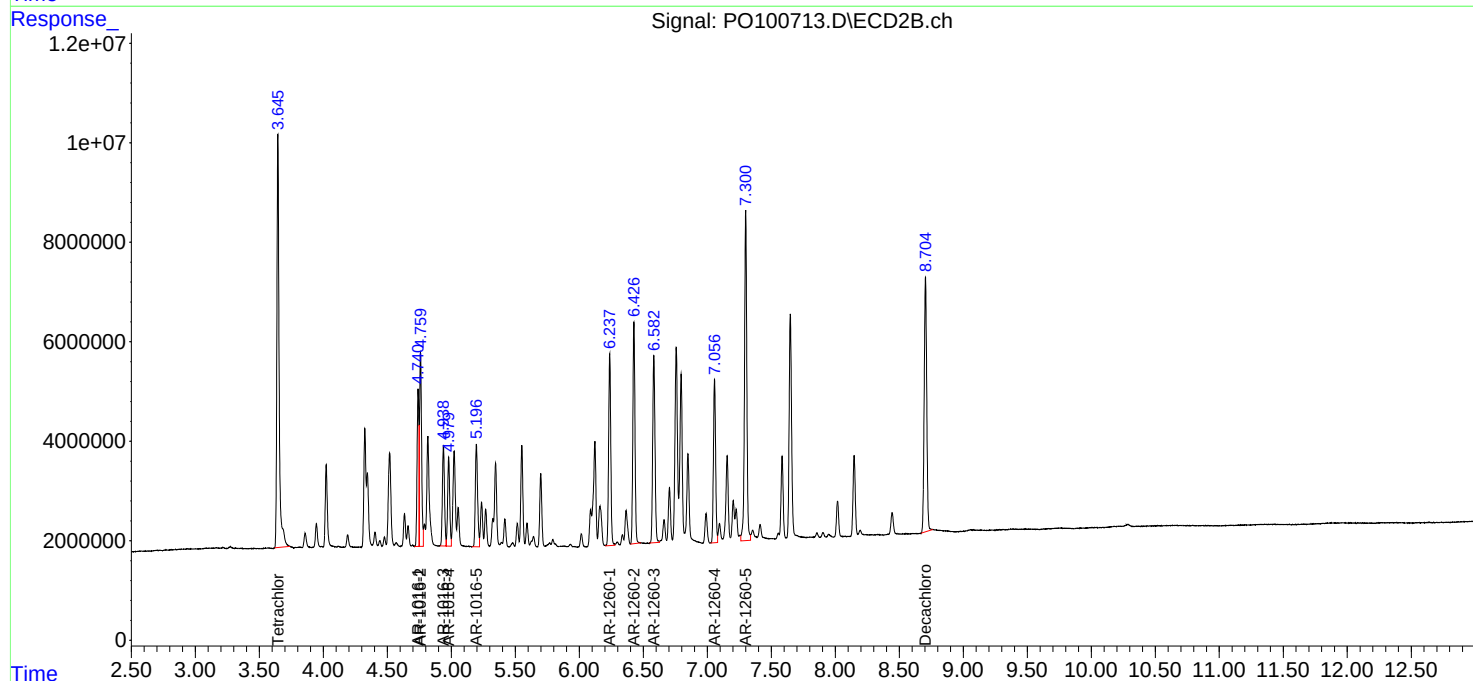
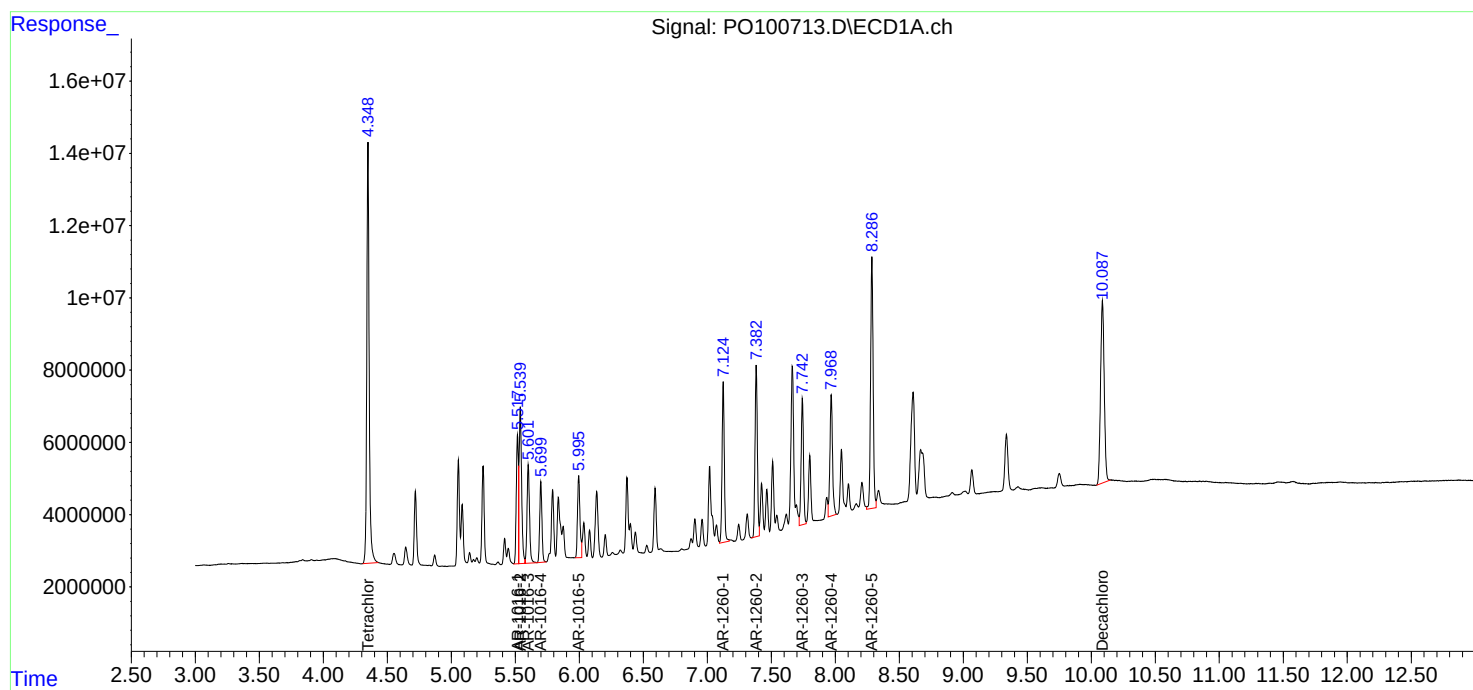
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

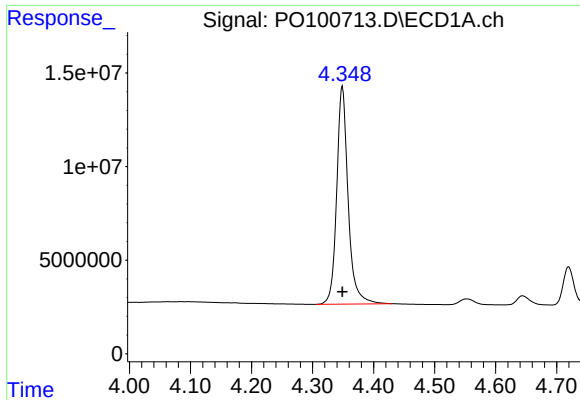
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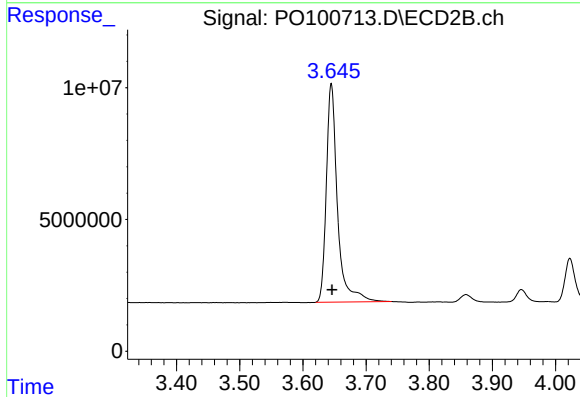




#1 Tetrachloro-m-xylene

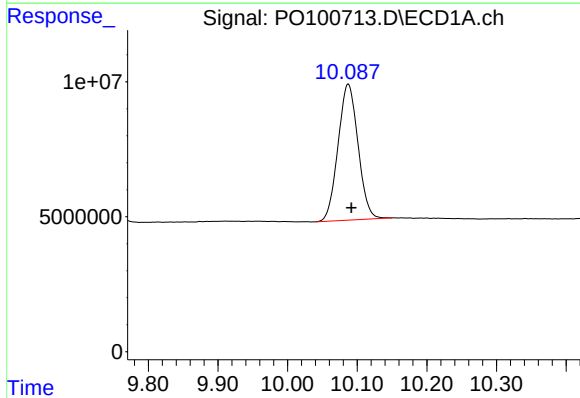
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 151650721
Conc: 48.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



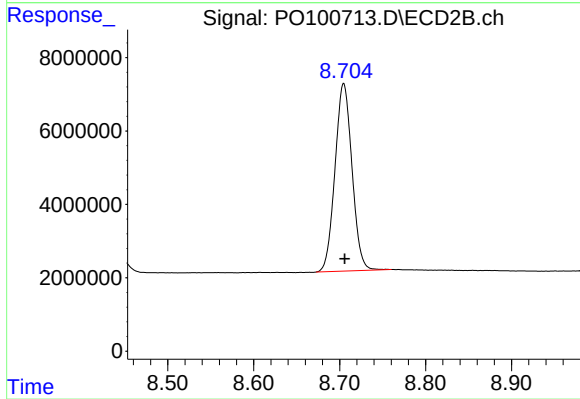
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 101654415
Conc: 49.75 ng/ml



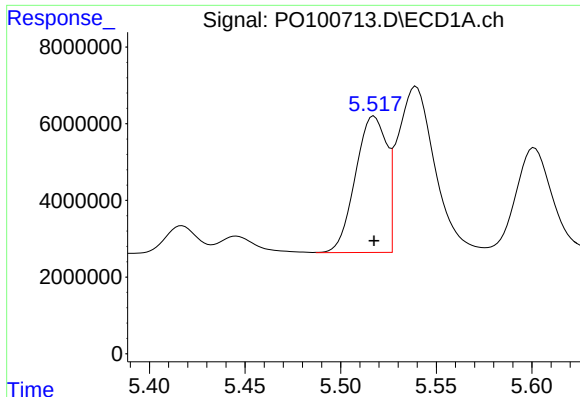
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.004 min
Response: 100508954
Conc: 48.11 ng/ml



#2 Decachlorobiphenyl

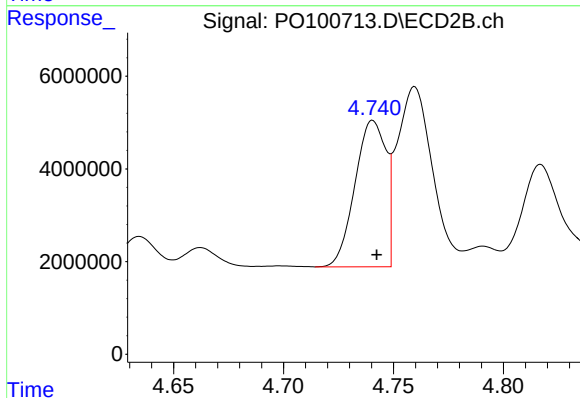
R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 70356362
Conc: 46.61 ng/ml



#3 AR-1016-1

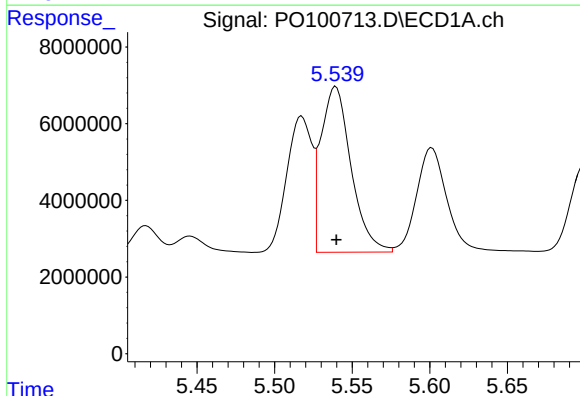
R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 40313833
Conc: 469.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



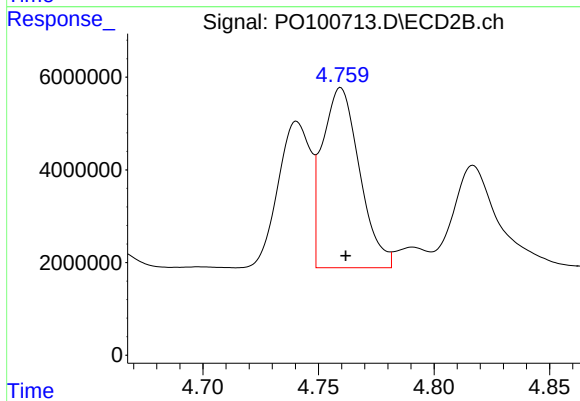
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 30953931
Conc: 500.19 ng/ml



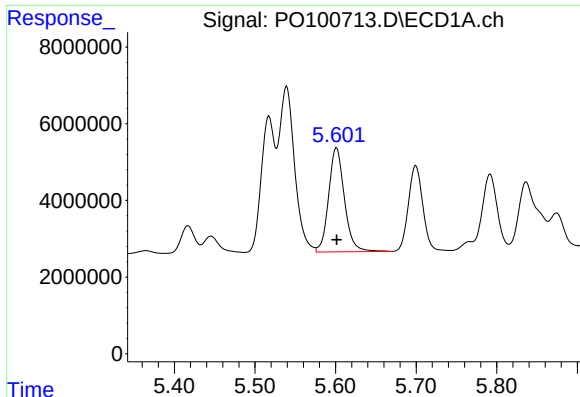
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 58449988
Conc: 457.88 ng/ml



#4 AR-1016-2

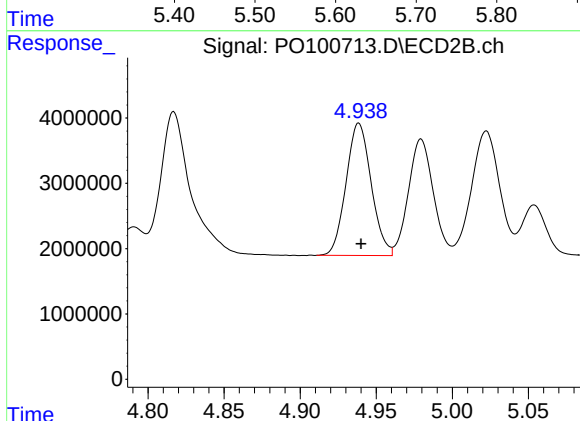
R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 43554813
Conc: 493.97 ng/ml



#5 AR-1016-3

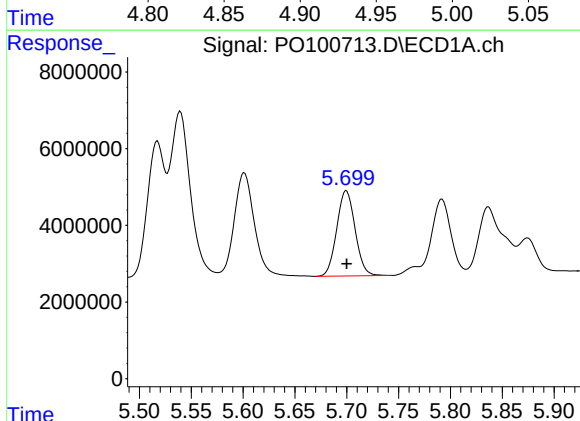
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 37036336
Conc: 469.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



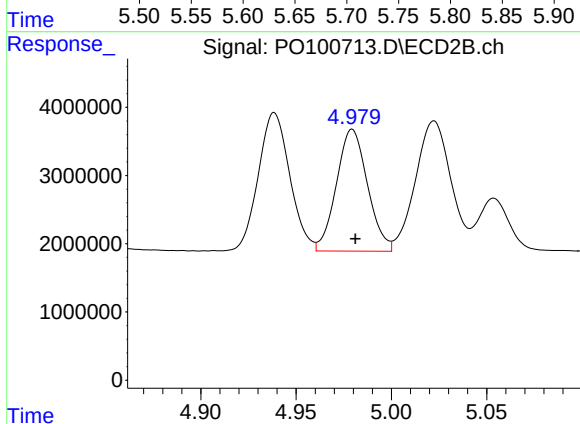
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 23324869
Conc: 499.30 ng/ml



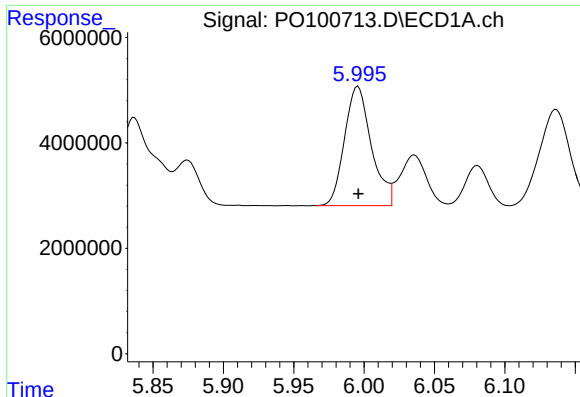
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 27475335
Conc: 450.88 ng/ml



#6 AR-1016-4

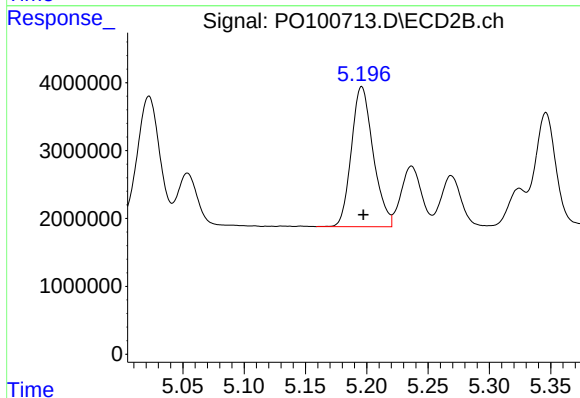
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 20300801
Conc: 494.68 ng/ml



#7 AR-1016-5

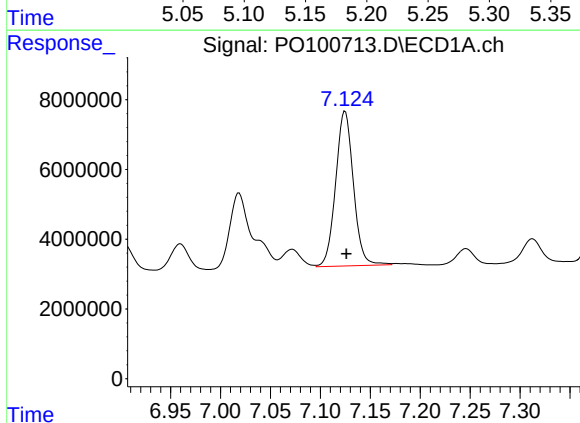
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 30067858
Conc: 491.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



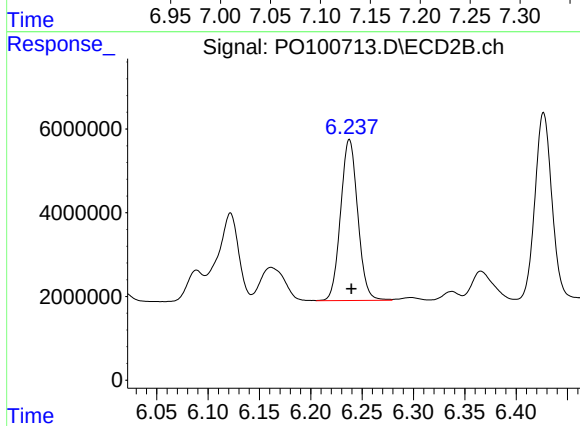
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 25548466
Conc: 491.82 ng/ml



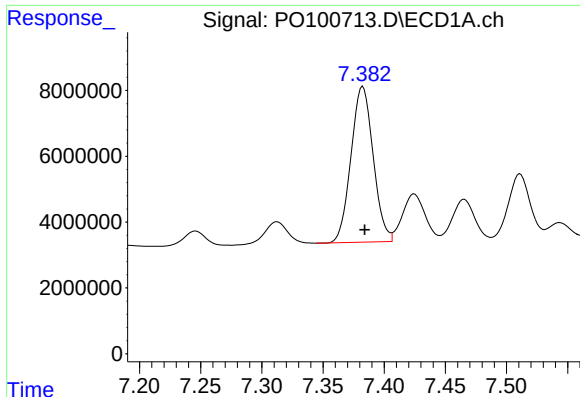
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.001 min
Response: 54938751
Conc: 401.02 ng/ml



#31 AR-1260-1

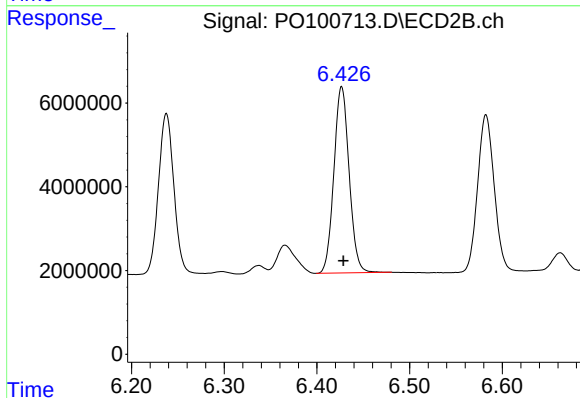
R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 44720037
Conc: 469.48 ng/ml



#32 AR-1260-2

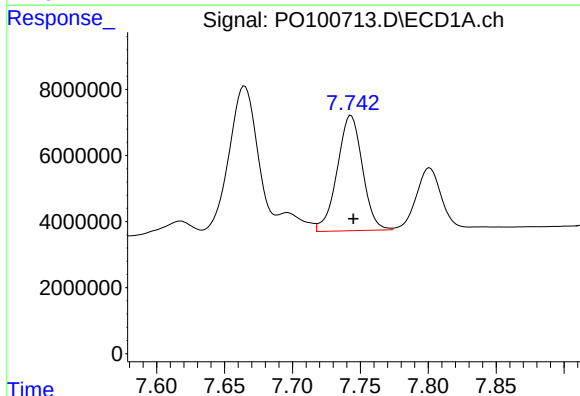
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 59717963
Conc: 474.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



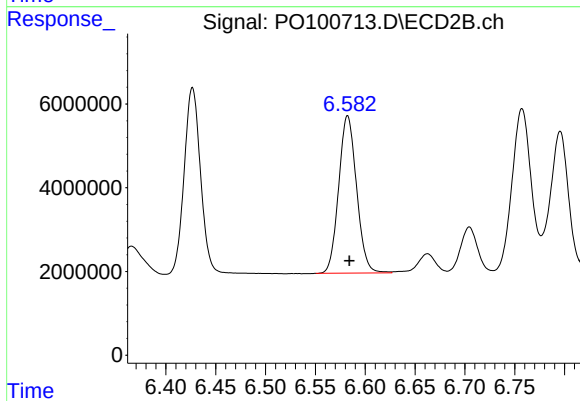
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 50817761
Conc: 472.79 ng/ml



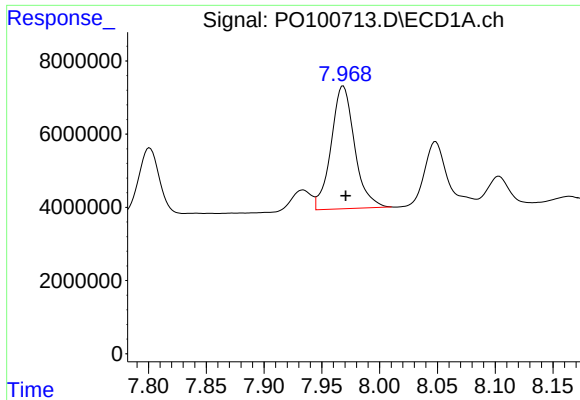
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 45190535
Conc: 466.53 ng/ml



#33 AR-1260-3

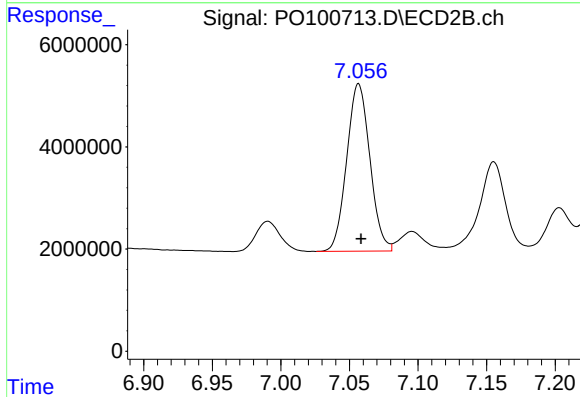
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 46980231
Conc: 458.36 ng/ml



#34 AR-1260-4

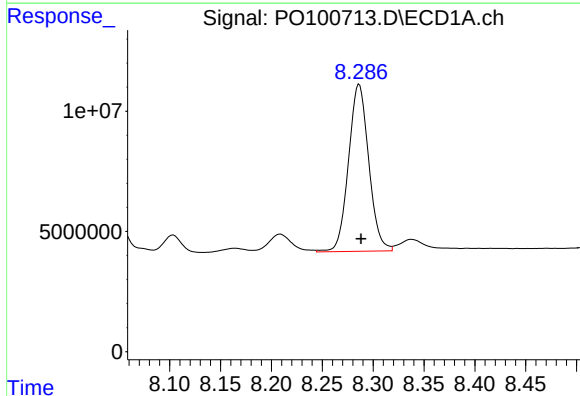
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 47723088
Conc: 452.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



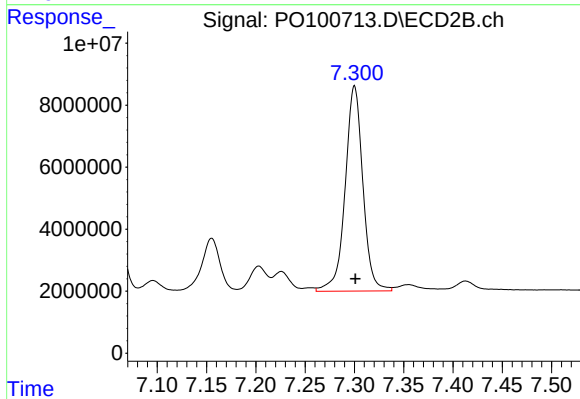
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 38579141
Conc: 473.21 ng/ml



#35 AR-1260-5

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 96176131
Conc: 455.62 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 82917865
Conc: 459.44 ng/ml