

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122623\
 Data File : PO100728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 09:05
 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 26 09:49:03 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...	4.351	3.646	158.4E6	97782718	50.774	47.852
2) SA Decachlor...	10.090	8.704	108.7E6	76142112	52.050	50.447
Target Compounds						
3) L1 AR-1016-1	5.519	4.741	46070435	30667898	536.782	495.569
4) L1 AR-1016-2	5.541	4.760	66917663	43004694	524.216	487.732
5) L1 AR-1016-3	5.603	4.939	42502826	23123468	538.926	494.988
6) L1 AR-1016-4	5.701	4.979	33271117	20087373	545.985	489.482
7) L1 AR-1016-5	5.998	5.195	33744430	25726534	551.249	495.247
31) L7 AR-1260-1	7.126	6.238	60375208	47759995	440.704	501.398
32) L7 AR-1260-2	7.384	6.427	67043687	55459884	533.070	515.984
33) L7 AR-1260-3	7.745	6.582	50063096	50934932	516.835	496.941
34) L7 AR-1260-4	7.971	7.057	53913344	41595748	510.900	510.210
35) L7 AR-1260-5	8.288	7.299	114.4E6	93396828	542.098	517.499

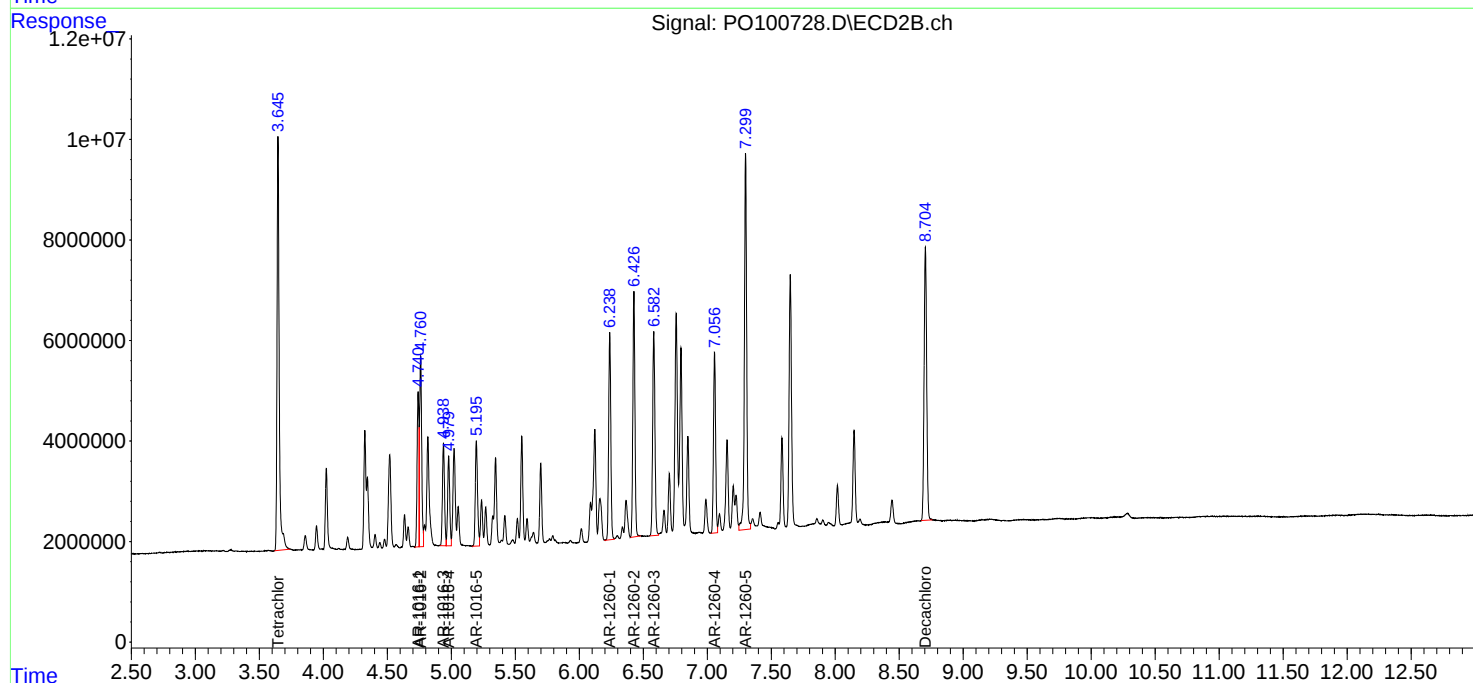
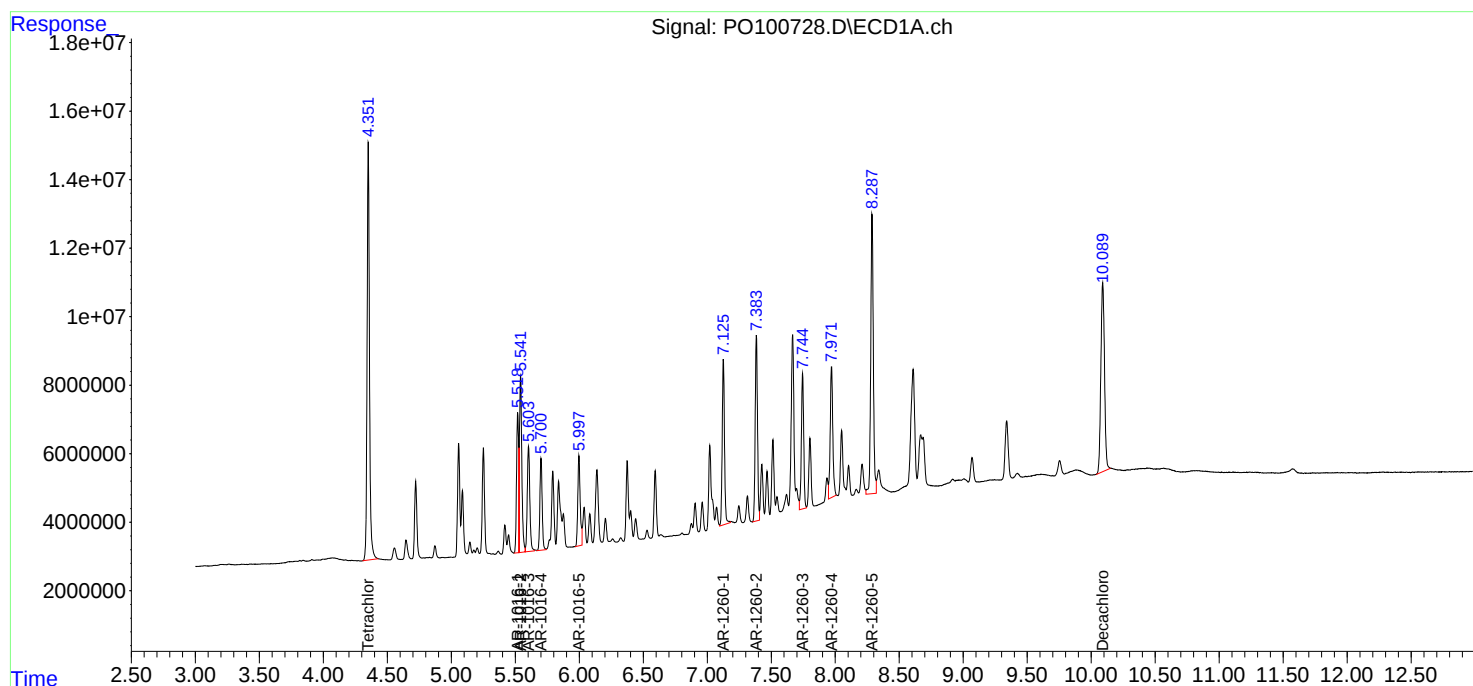
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

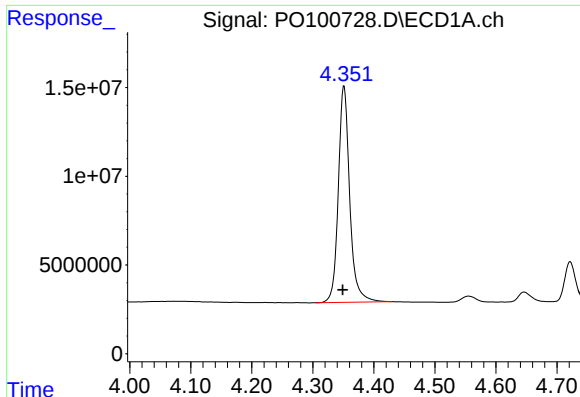
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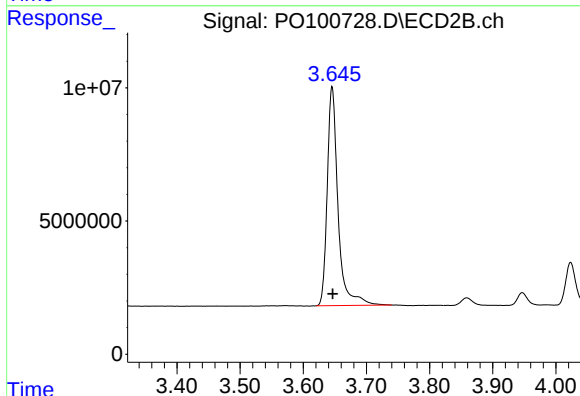




#1 Tetrachloro-m-xylene

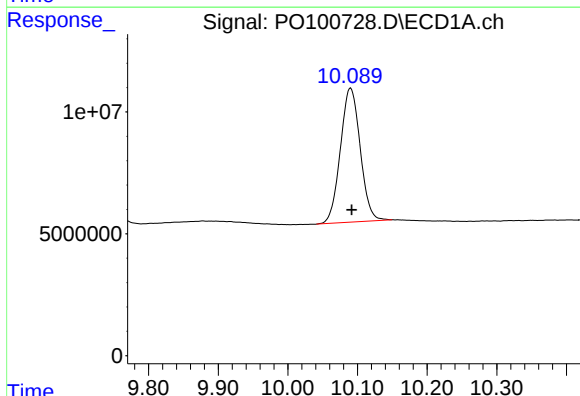
R.T.: 4.351 min
Delta R.T.: 0.002 min
Response: 158428108
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



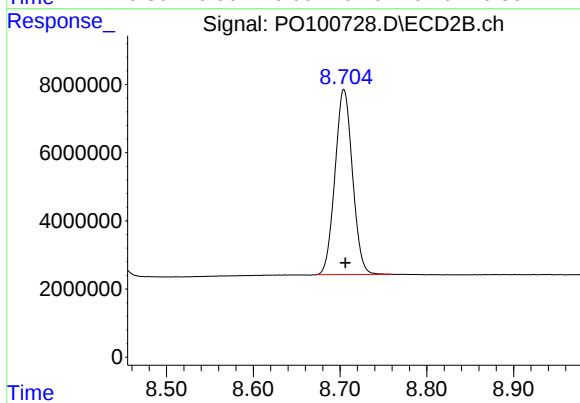
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 97782718
Conc: 47.85 ng/ml



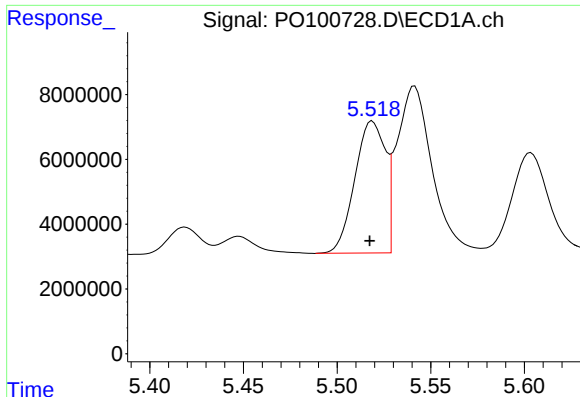
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.002 min
Response: 108737980
Conc: 52.05 ng/ml



#2 Decachlorobiphenyl

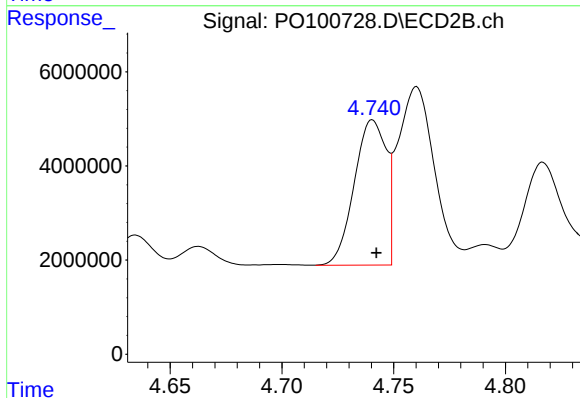
R.T.: 8.704 min
Delta R.T.: -0.001 min
Response: 76142112
Conc: 50.45 ng/ml



#3 AR-1016-1

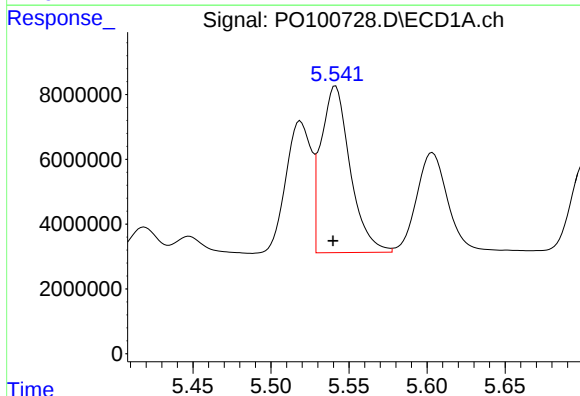
R.T.: 5.519 min
Delta R.T.: 0.001 min
Response: 46070435
Conc: 536.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



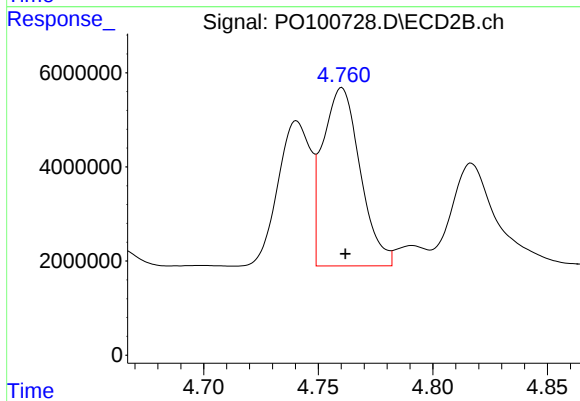
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 30667898
Conc: 495.57 ng/ml



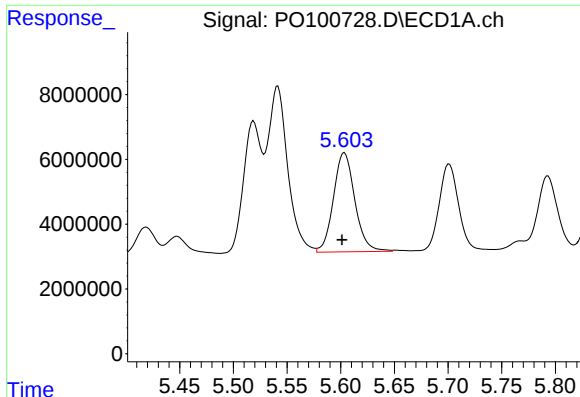
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: 0.002 min
Response: 66917663
Conc: 524.22 ng/ml



#4 AR-1016-2

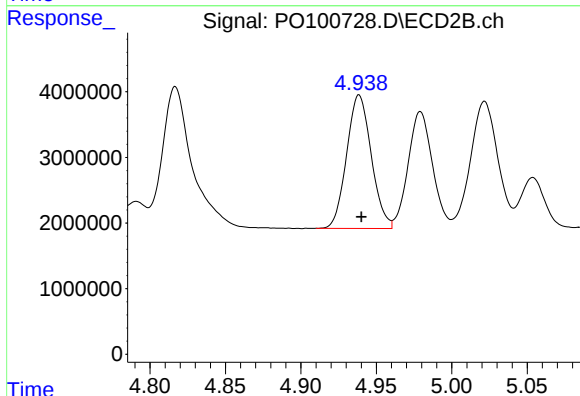
R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 43004694
Conc: 487.73 ng/ml



#5 AR-1016-3

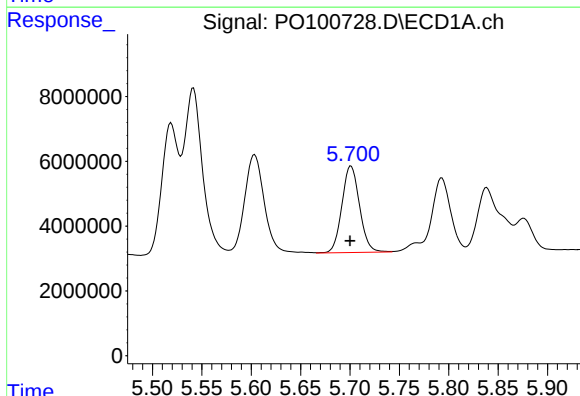
R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 42502826
Conc: 538.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



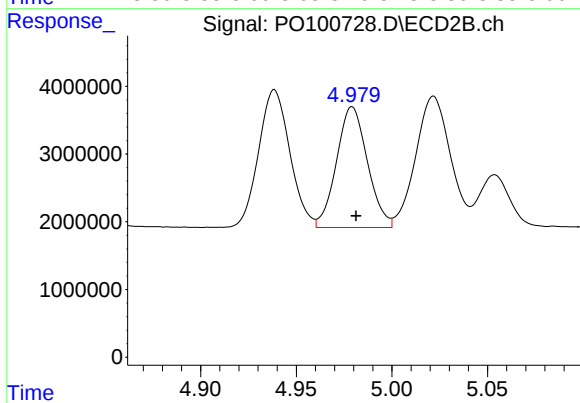
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 23123468
Conc: 494.99 ng/ml



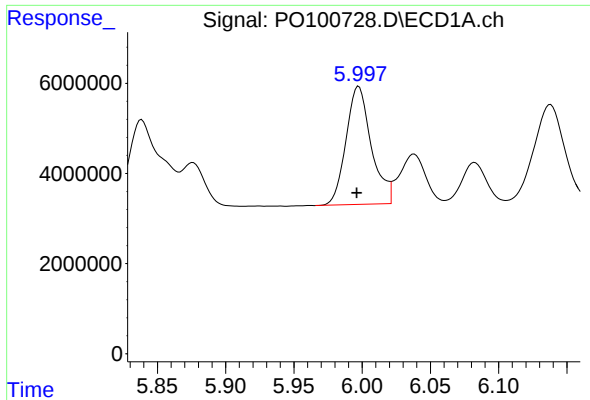
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: 0.001 min
Response: 33271117
Conc: 545.99 ng/ml



#6 AR-1016-4

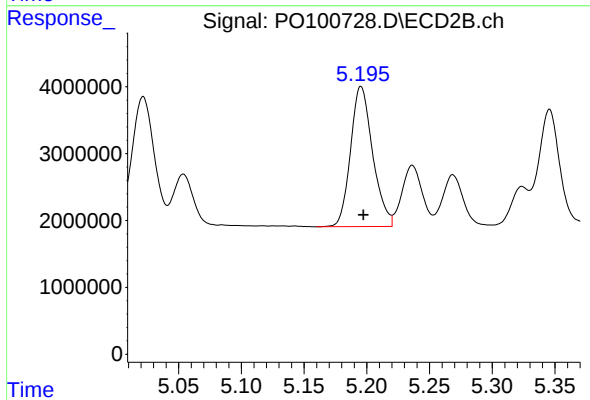
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 20087373
Conc: 489.48 ng/ml



#7 AR-1016-5

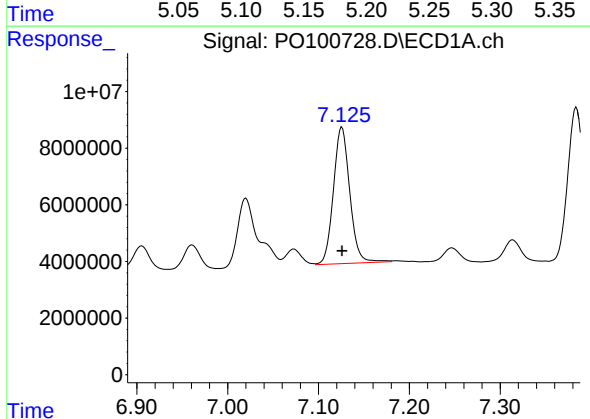
R.T.: 5.998 min
Delta R.T.: 0.001 min
Response: 33744430
Conc: 551.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



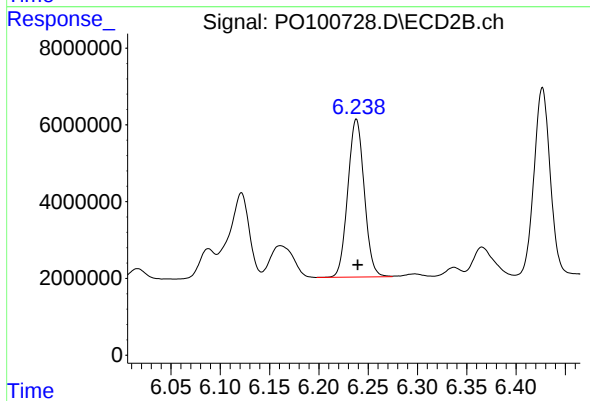
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 25726534
Conc: 495.25 ng/ml



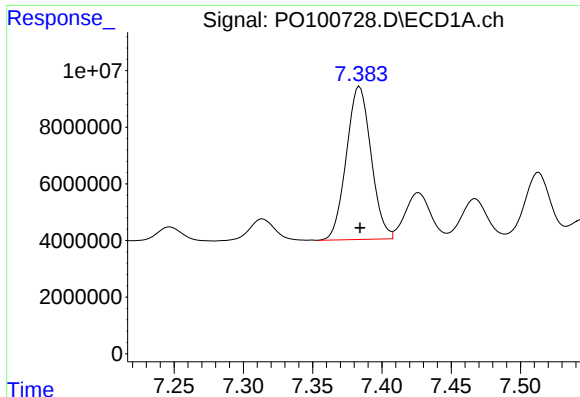
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 60375208
Conc: 440.70 ng/ml



#31 AR-1260-1

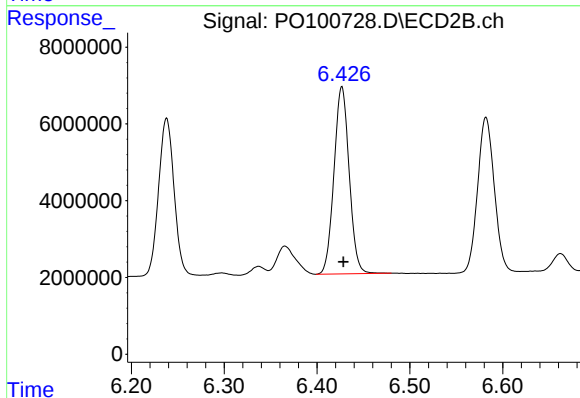
R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 47759995
Conc: 501.40 ng/ml



#32 AR-1260-2

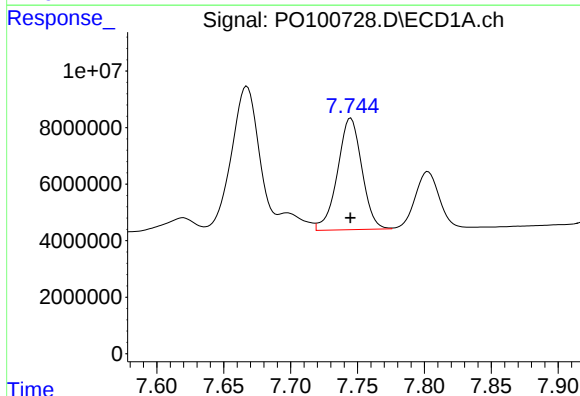
R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 67043687
Conc: 533.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



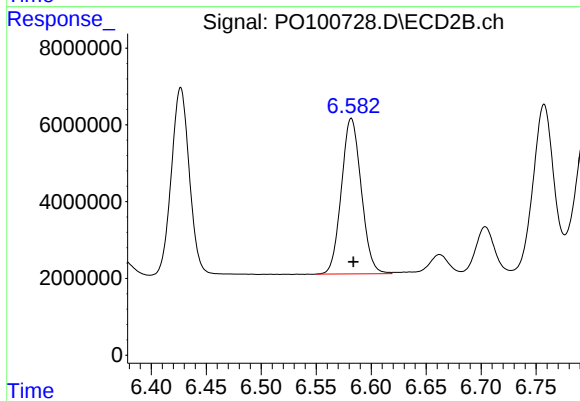
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 55459884
Conc: 515.98 ng/ml



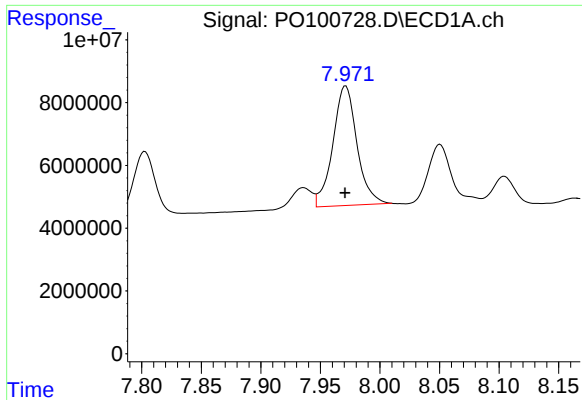
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 50063096
Conc: 516.83 ng/ml



#33 AR-1260-3

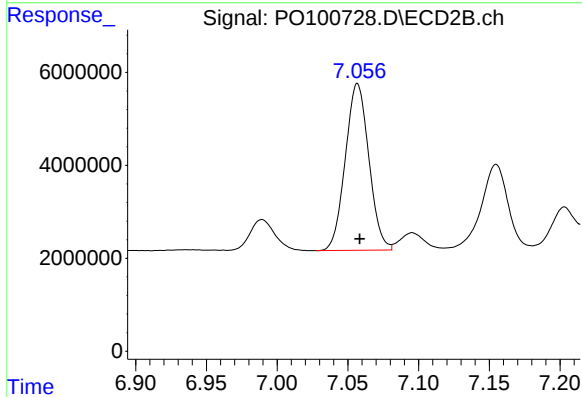
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 50934932
Conc: 496.94 ng/ml



#34 AR-1260-4

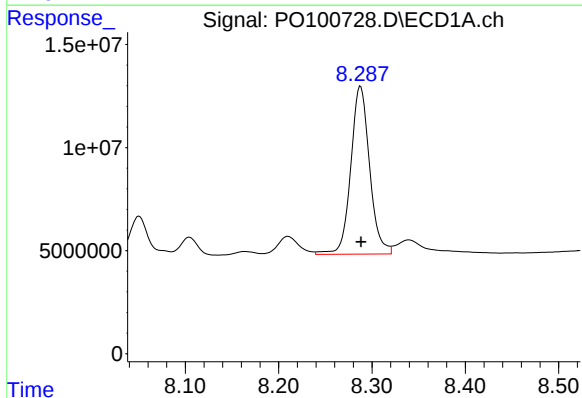
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 53913344
Conc: 510.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



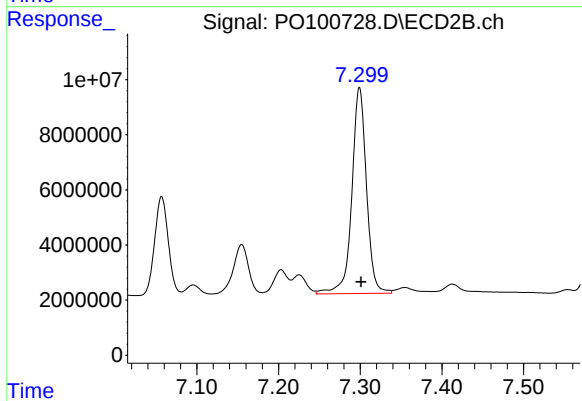
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 41595748
Conc: 510.21 ng/ml



#35 AR-1260-5

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 114431494
Conc: 542.10 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 93396828
Conc: 517.50 ng/ml