

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122123\
 Data File : PO100661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 00:24
 Operator : YP/AJ
 Sample : PB157971BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB157971BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 03:06:01 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	3.646	65794624	39667694	21.086	19.412
2) SA Decachlor...	10.089	8.706	43059067	31901768	20.611	21.136
Target Compounds						
3) L1 AR-1016-1	5.517	4.741	45474048	32242578	529.833	521.015
4) L1 AR-1016-2	5.539	4.761	67389097	44860909	527.909	508.784
5) L1 AR-1016-3	5.601	4.939	42487428	24027295	538.730	514.335
6) L1 AR-1016-4	5.700	4.980	33285067	21325545	546.214	519.653
7) L1 AR-1016-5	5.996	5.196	33418942	26495917	545.932	510.058
31) L7 AR-1260-1	7.125	6.239	58102583	49206417	424.116	516.583
32) L7 AR-1260-2	7.383	6.427	63285665	56744273	503.190	527.933
33) L7 AR-1260-3	7.744	6.582	42537823	52996989	439.146	517.060
34) L7 AR-1260-4	7.970	7.058	48651710	37346626	461.039	458.091
35) L7 AR-1260-5	8.287	7.300	98785109	83238072	467.976	461.211

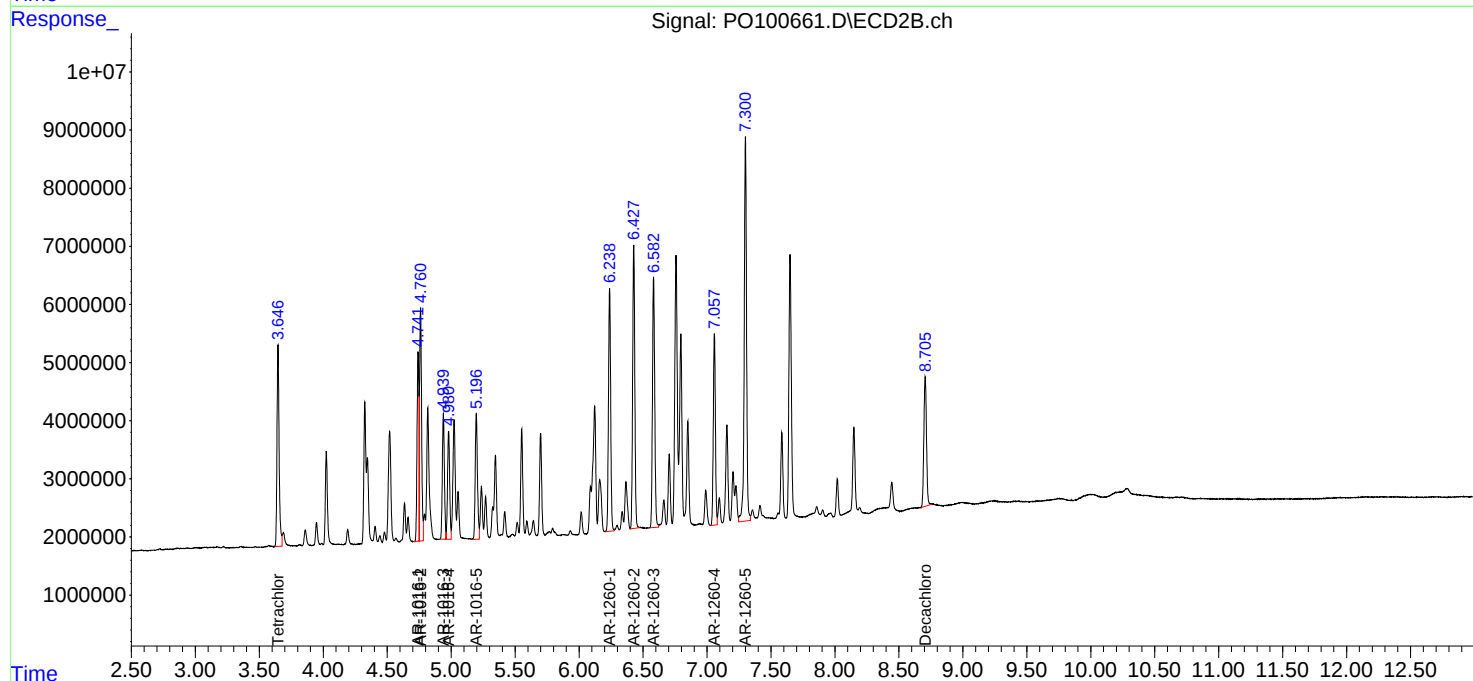
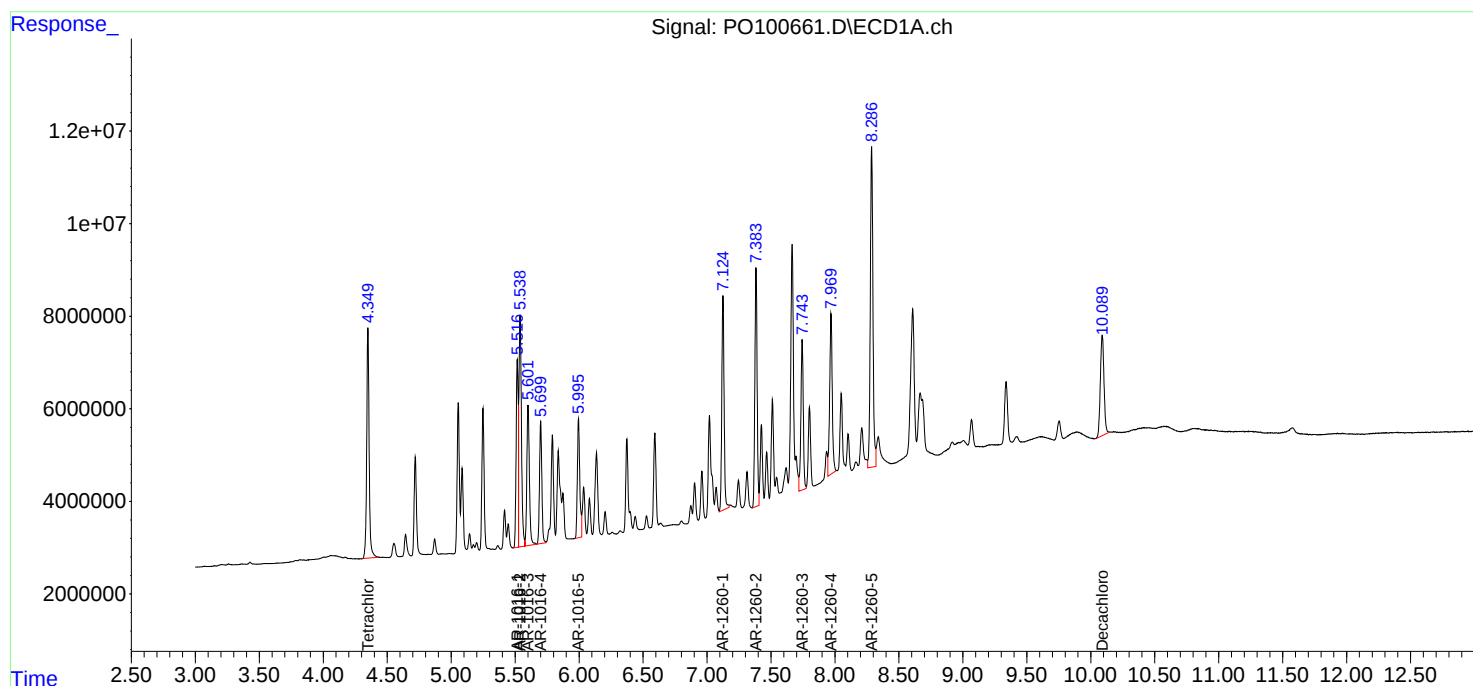
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

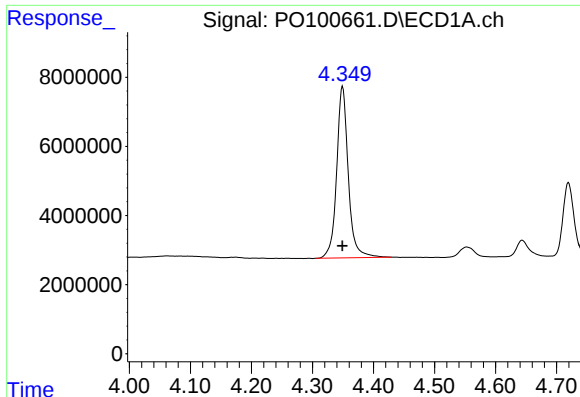
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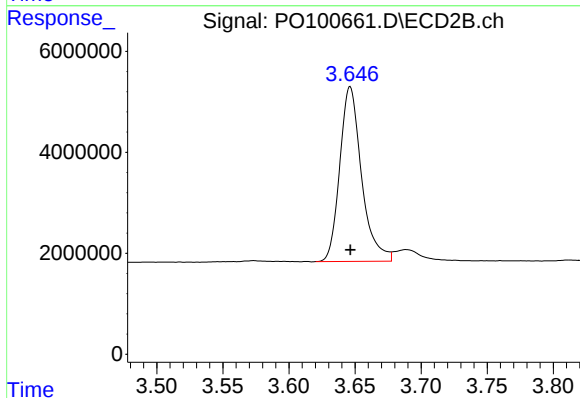




#1 Tetrachloro-m-xylene

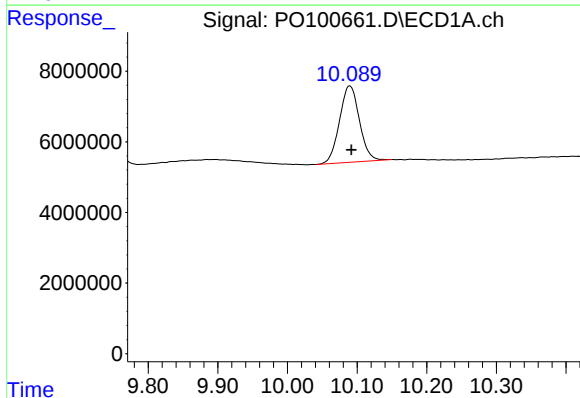
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 65794624
Conc: 21.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157971BS



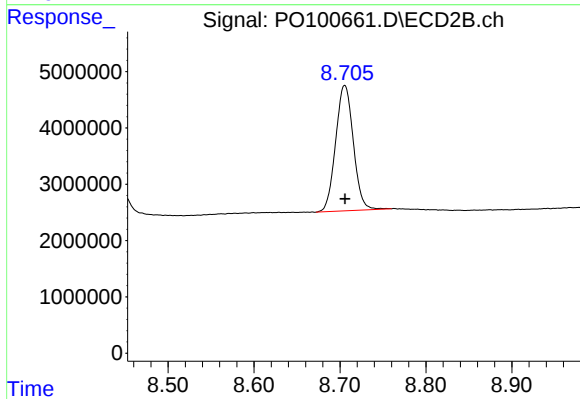
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 39667694
Conc: 19.41 ng/ml



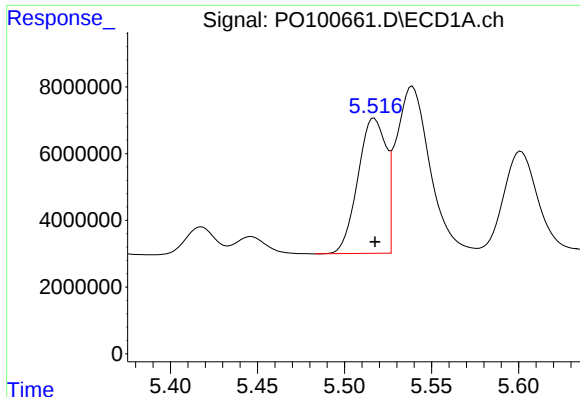
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.002 min
Response: 43059067
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

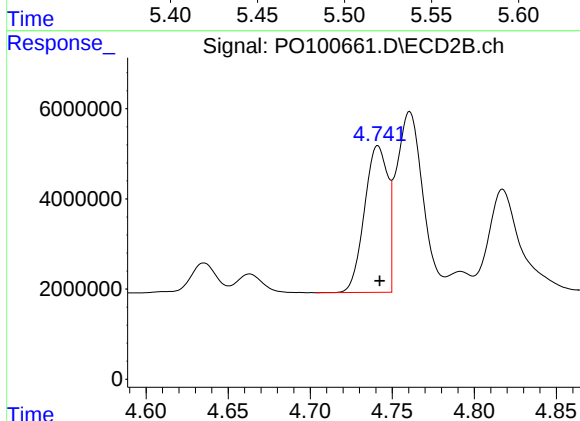
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 31901768
Conc: 21.14 ng/ml



#3 AR-1016-1

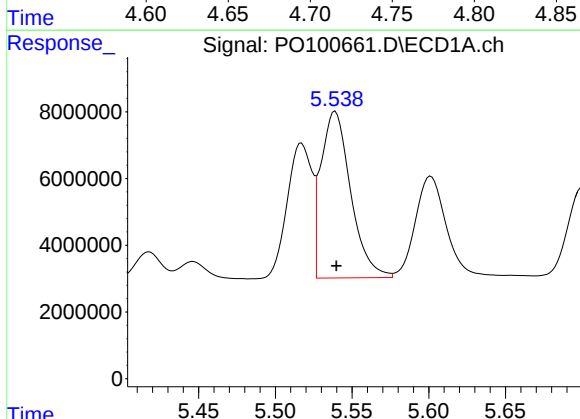
R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 45474048
Conc: 529.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157971BS



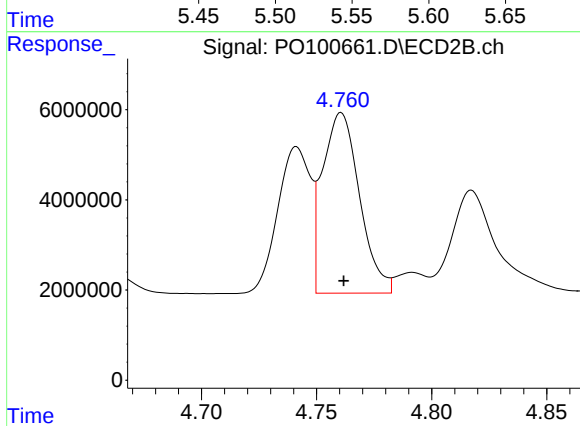
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 32242578
Conc: 521.01 ng/ml



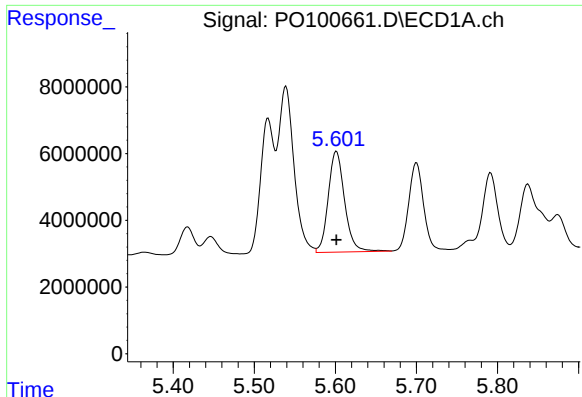
#4 AR-1016-2

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 67389097
Conc: 527.91 ng/ml



#4 AR-1016-2

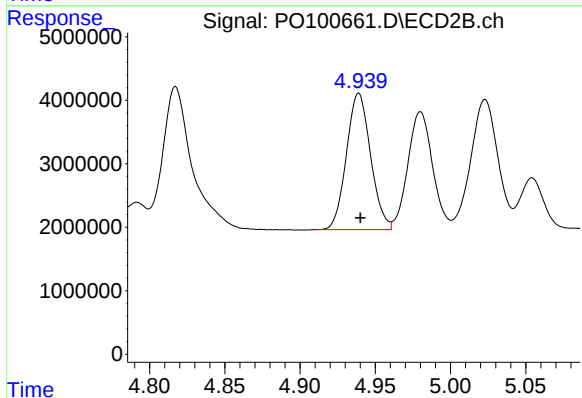
R.T.: 4.761 min
Delta R.T.: -0.001 min
Response: 44860909
Conc: 508.78 ng/ml



#5 AR-1016-3

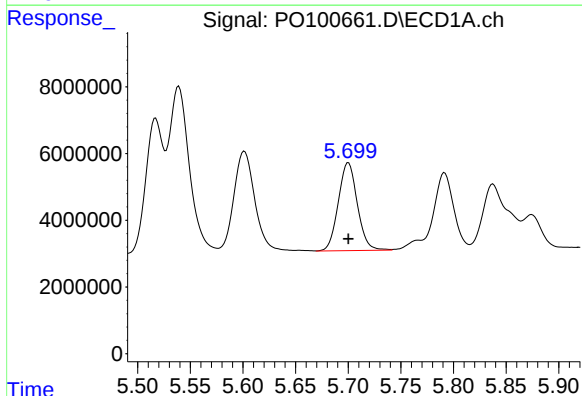
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 42487428
Conc: 538.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157971BS



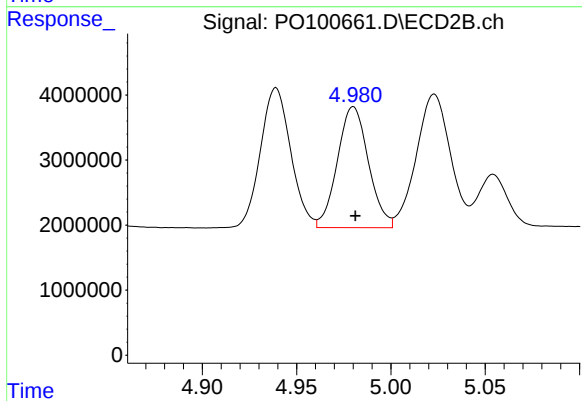
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: -0.001 min
Response: 24027295
Conc: 514.34 ng/ml



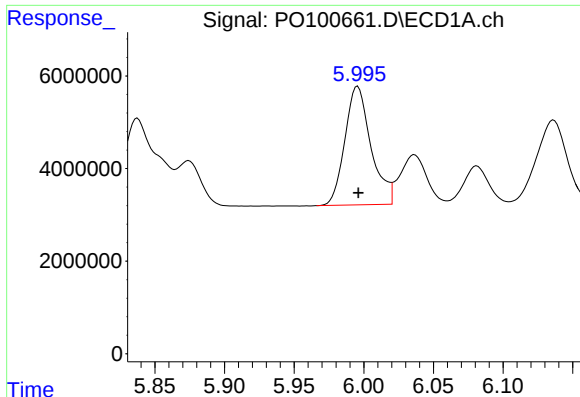
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 33285067
Conc: 546.21 ng/ml



#6 AR-1016-4

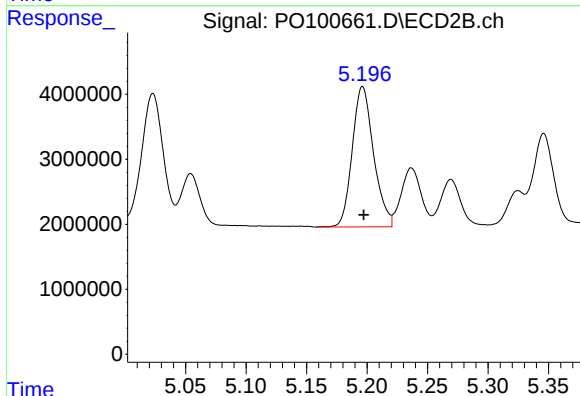
R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 21325545
Conc: 519.65 ng/ml



#7 AR-1016-5

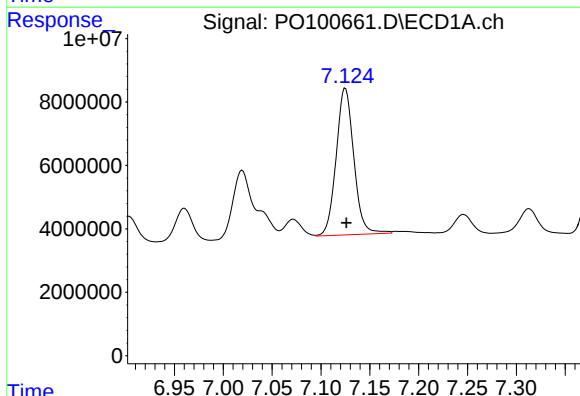
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 33418942
Conc: 545.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157971BS



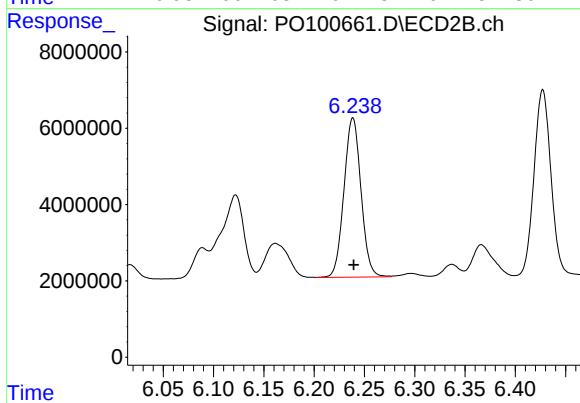
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 26495917
Conc: 510.06 ng/ml



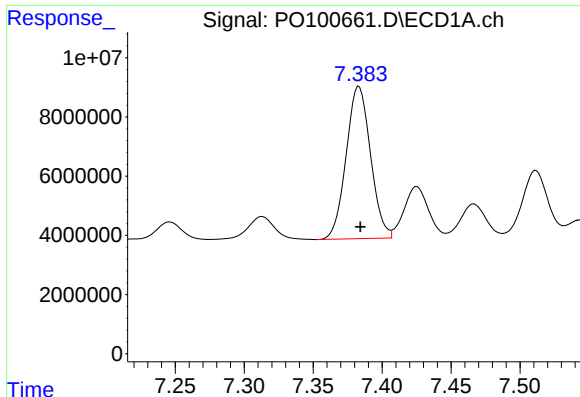
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.001 min
Response: 58102583
Conc: 424.12 ng/ml



#31 AR-1260-1

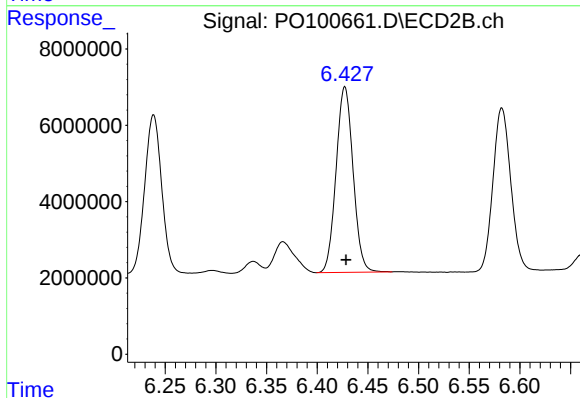
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 49206417
Conc: 516.58 ng/ml



#32 AR-1260-2

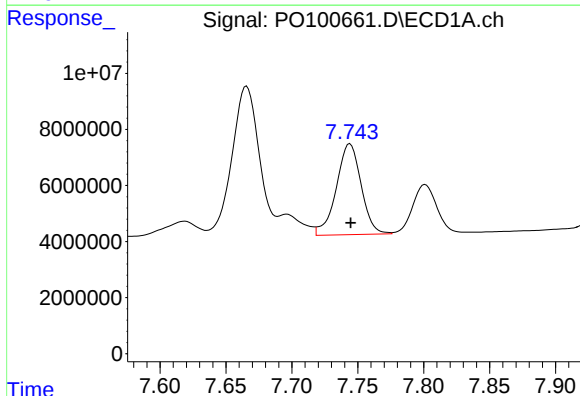
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 63285665
Conc: 503.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157971BS



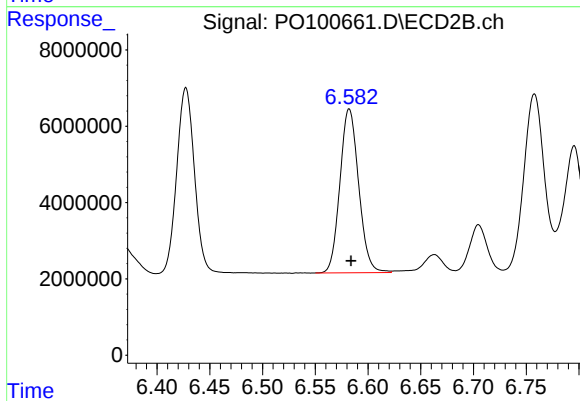
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 56744273
Conc: 527.93 ng/ml



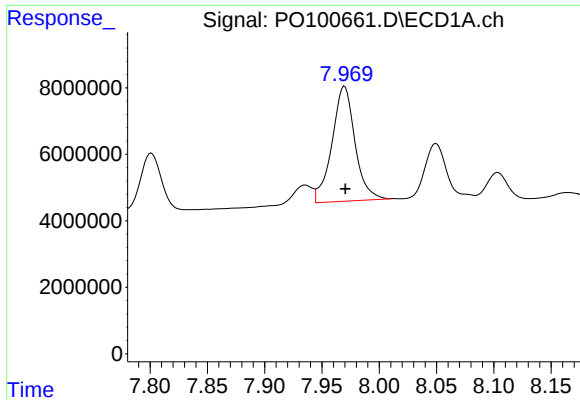
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 42537823
Conc: 439.15 ng/ml



#33 AR-1260-3

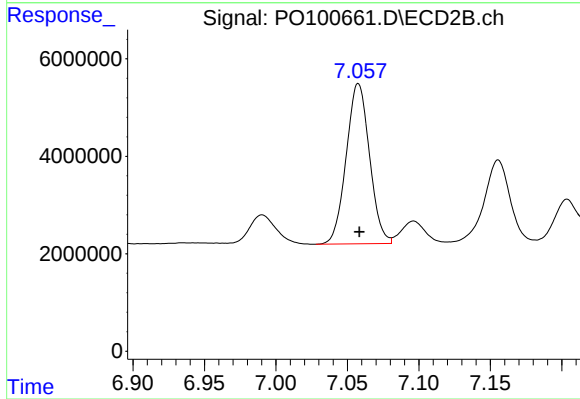
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 52996989
Conc: 517.06 ng/ml



#34 AR-1260-4

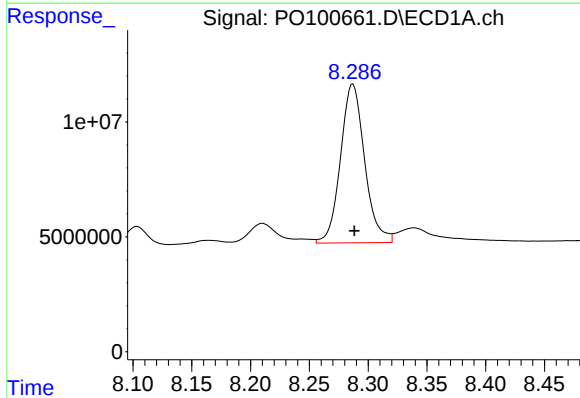
R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 48651710
Conc: 461.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157971BS



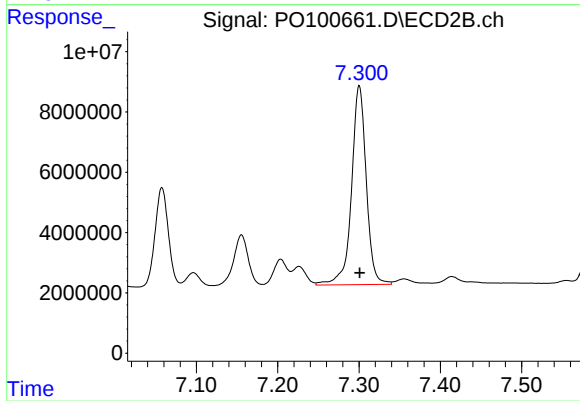
#34 AR-1260-4

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 37346626
Conc: 458.09 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.001 min
Response: 98785109
Conc: 467.98 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 83238072
Conc: 461.21 ng/ml