

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 16:00
 Operator : YP/AJ
 Sample : PB158000BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB158000BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 22:20:28 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...	4.348	3.645	70485373	40712764	22.590	19.924
2) SA Decachlor...	10.089	8.704	45106910	35290097	21.591	23.381
Target Compounds						
3) L1 AR-1016-1	5.516	4.740	50058435	34505330	583.247	557.579
4) L1 AR-1016-2	5.538	4.759	74642392	48068485	584.729	545.162
5) L1 AR-1016-3	5.601	4.938	47775949	26021839	605.788	557.031
6) L1 AR-1016-4	5.699	4.979	37356000	23244624	613.019	566.416
7) L1 AR-1016-5	5.995	5.195	37591221	28635027	614.090	551.237
31) L7 AR-1260-1	7.124	6.237	66244730	54161958	483.549	568.608
32) L7 AR-1260-2	7.383	6.426	72745934	62510818	578.409	581.584
33) L7 AR-1260-3	7.743	6.582	48762420	58651588	503.407	572.228
34) L7 AR-1260-4	7.969	7.057	55095980	43134689	522.107	529.086
35) L7 AR-1260-5	8.287	7.299	106.2E6	97813785	503.158	541.973

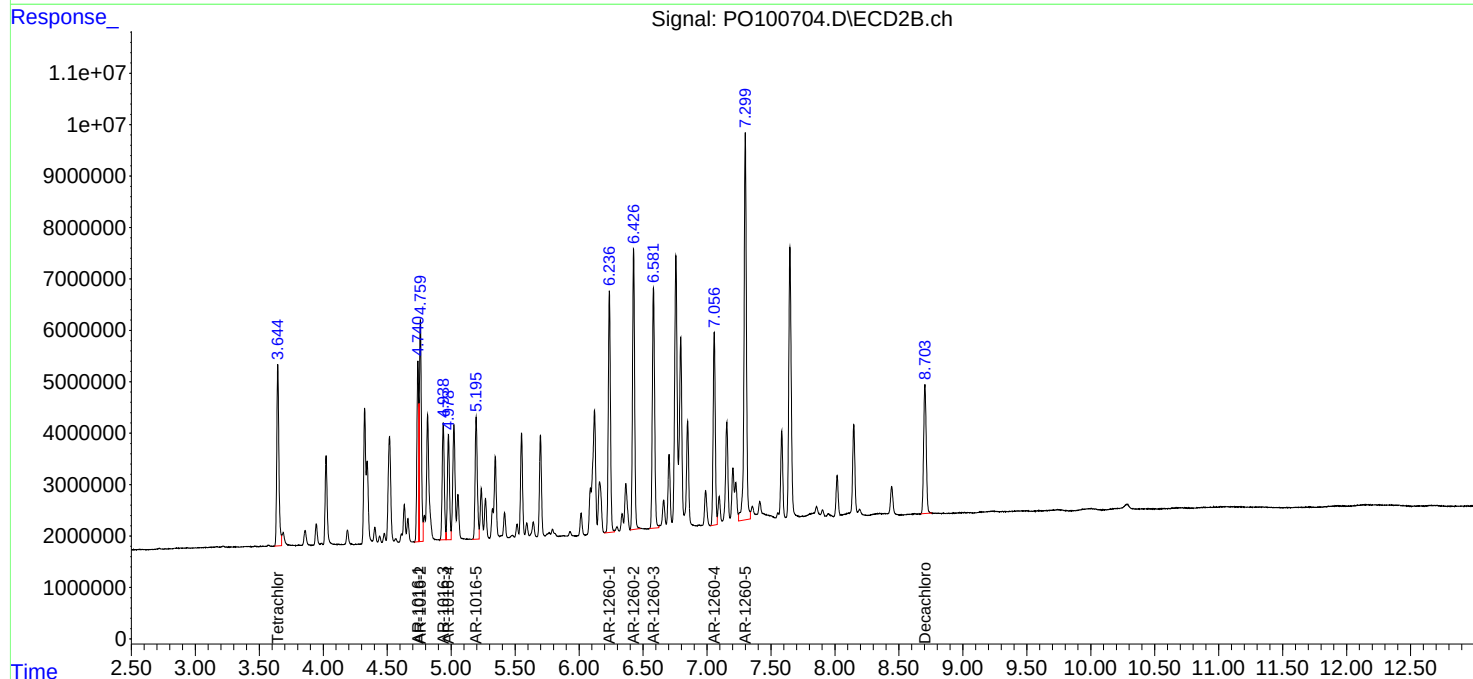
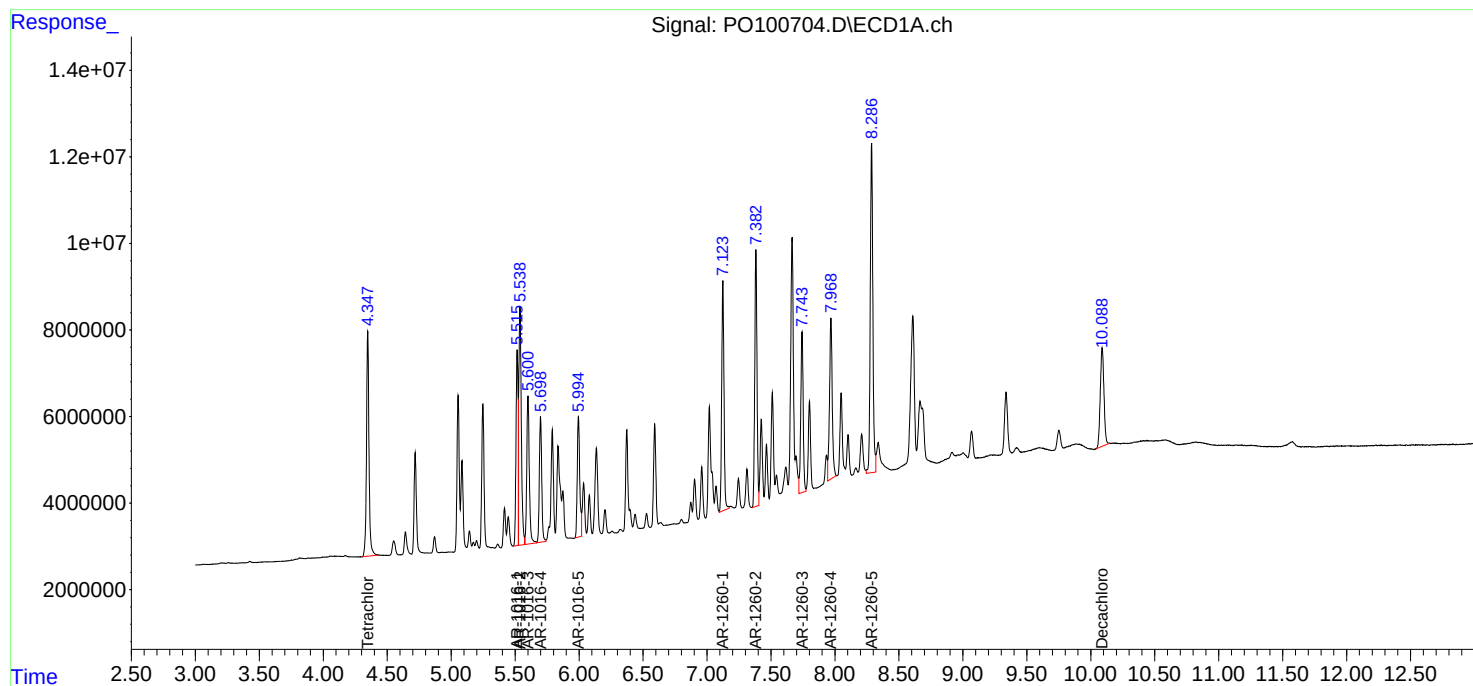
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

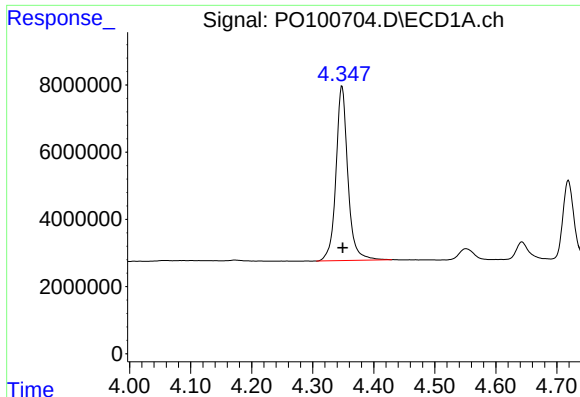
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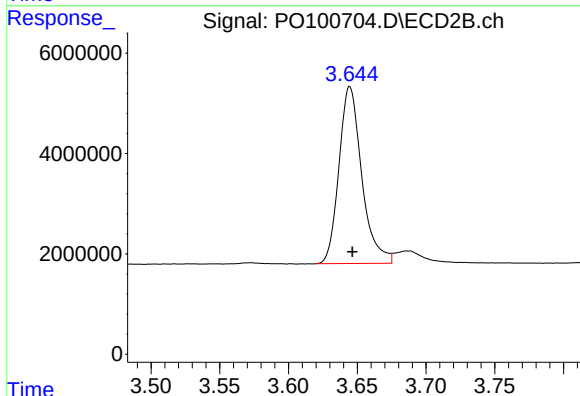




#1 Tetrachloro-m-xylene

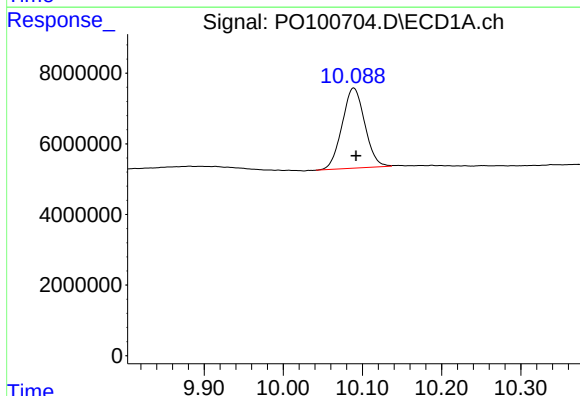
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 70485373
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158000BS



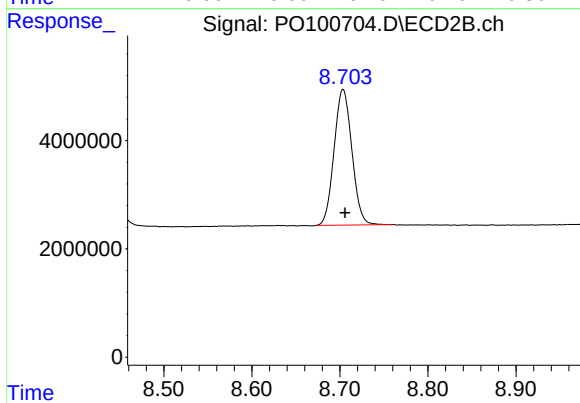
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 40712764
Conc: 19.92 ng/ml



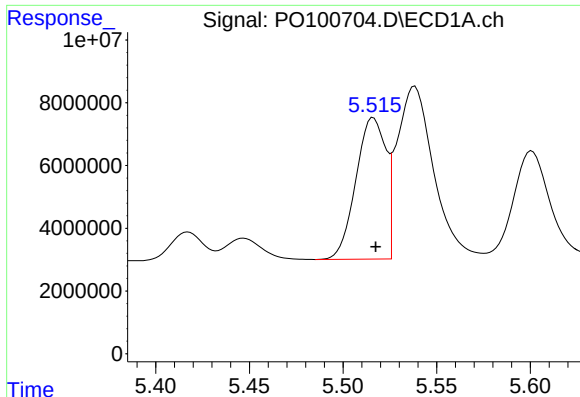
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.003 min
Response: 45106910
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

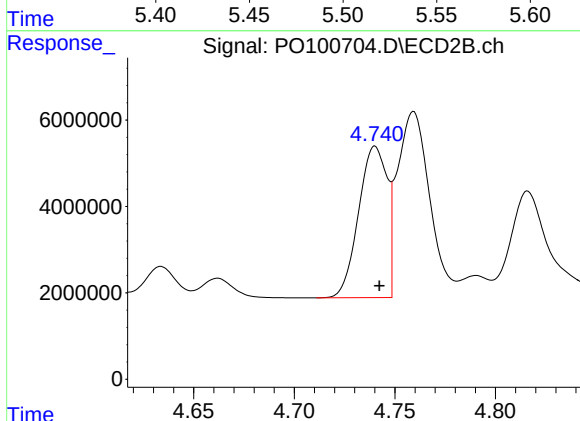
R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 35290097
Conc: 23.38 ng/ml



#3 AR-1016-1

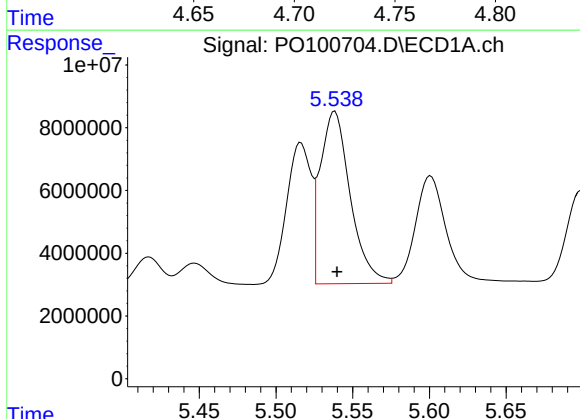
R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 50058435
Conc: 583.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158000BS



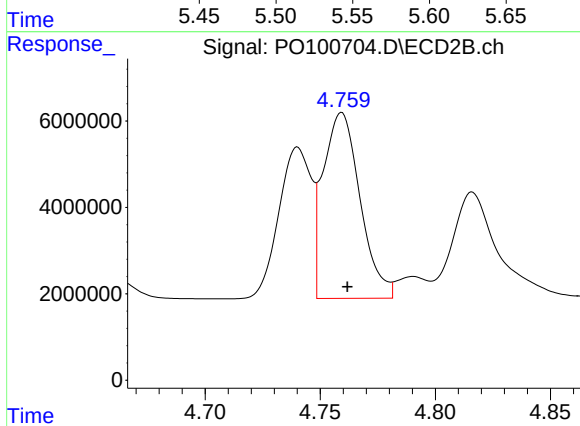
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 34505330
Conc: 557.58 ng/ml



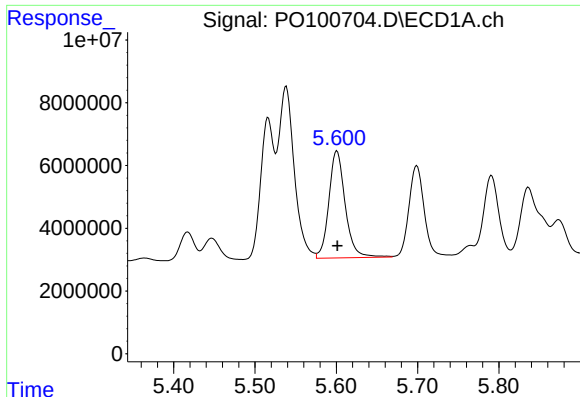
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 74642392
Conc: 584.73 ng/ml



#4 AR-1016-2

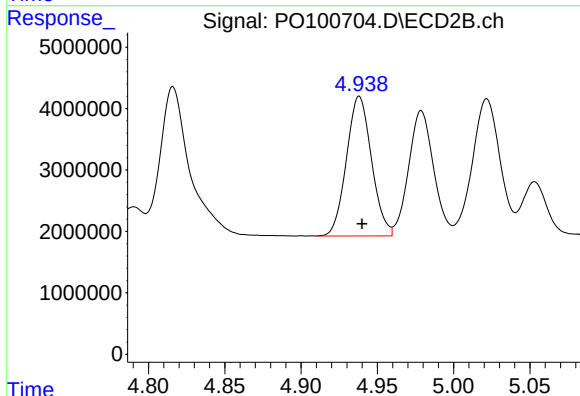
R.T.: 4.759 min
Delta R.T.: -0.003 min
Response: 48068485
Conc: 545.16 ng/ml



#5 AR-1016-3

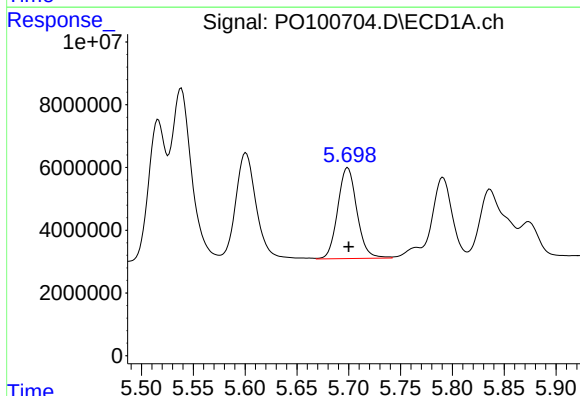
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 47775949
Conc: 605.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158000BS



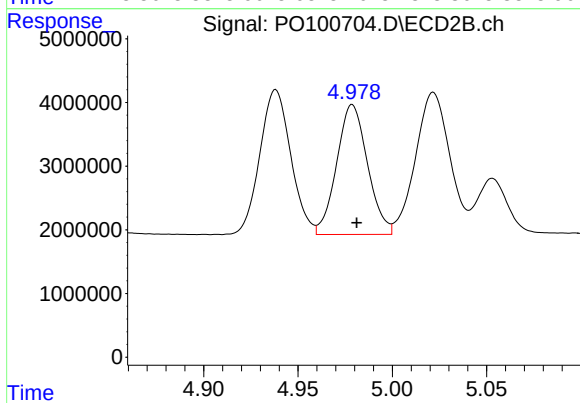
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 26021839
Conc: 557.03 ng/ml



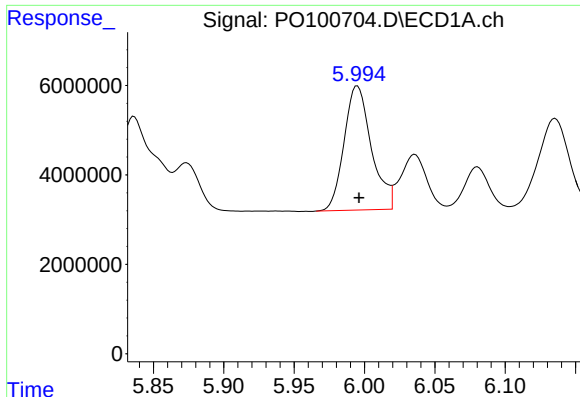
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 37356000
Conc: 613.02 ng/ml



#6 AR-1016-4

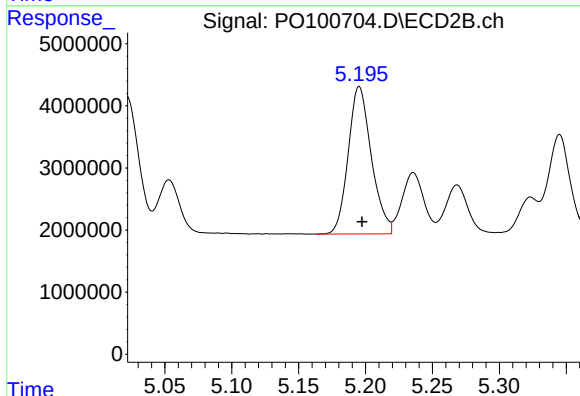
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 23244624
Conc: 566.42 ng/ml



#7 AR-1016-5

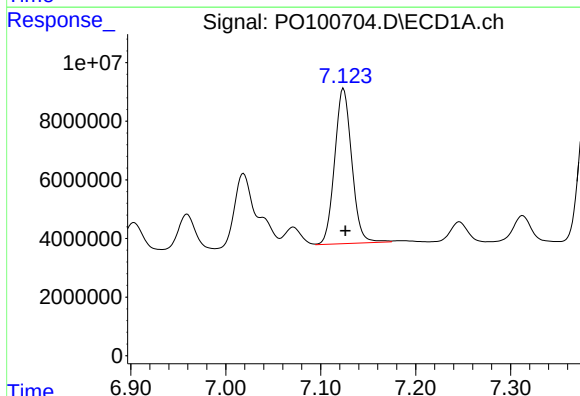
R.T.: 5.995 min
Delta R.T.: -0.001 min
Response: 37591221
Conc: 614.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158000BS



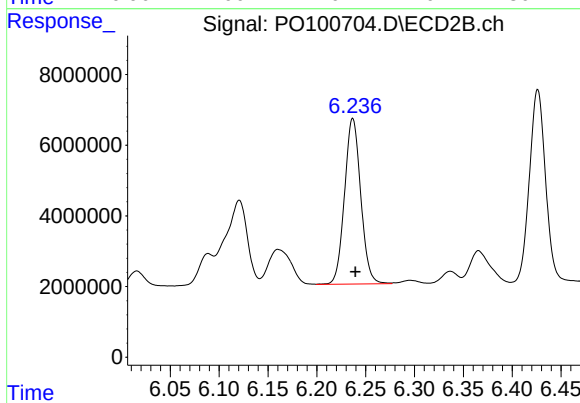
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 28635027
Conc: 551.24 ng/ml



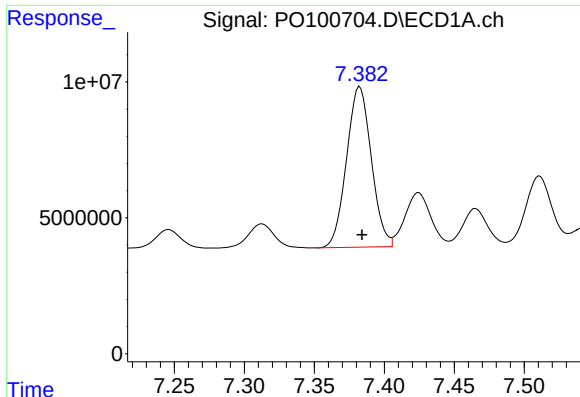
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.002 min
Response: 66244730
Conc: 483.55 ng/ml



#31 AR-1260-1

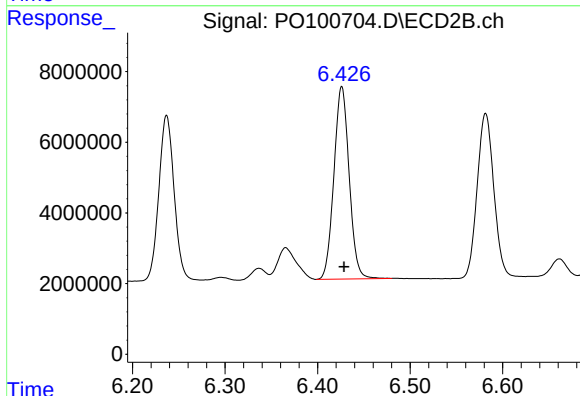
R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 54161958
Conc: 568.61 ng/ml



#32 AR-1260-2

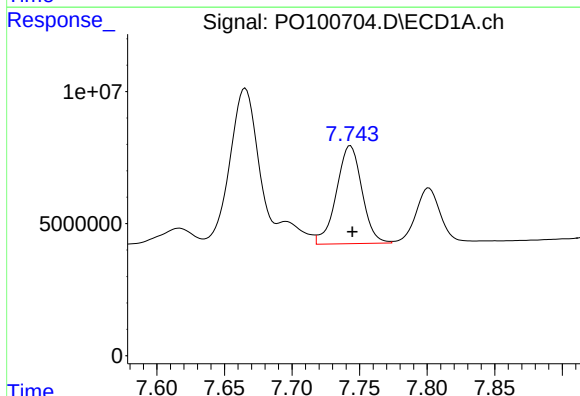
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 72745934
Conc: 578.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158000BS



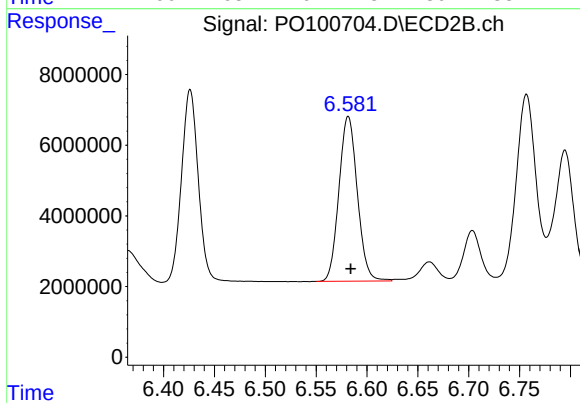
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 62510818
Conc: 581.58 ng/ml



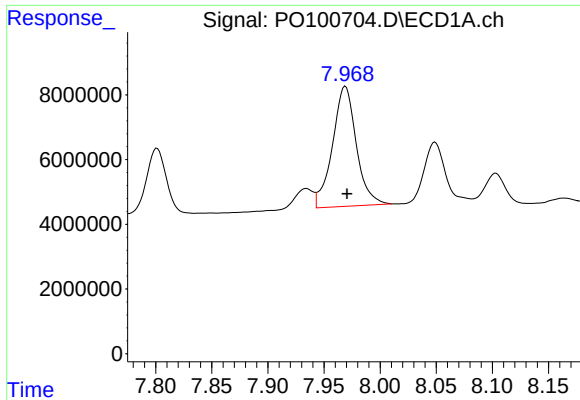
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 48762420
Conc: 503.41 ng/ml



#33 AR-1260-3

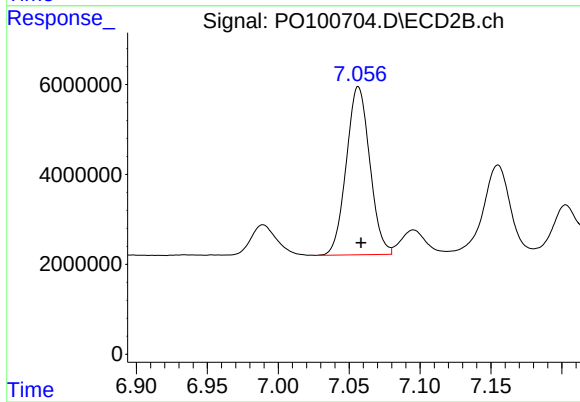
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 58651588
Conc: 572.23 ng/ml



#34 AR-1260-4

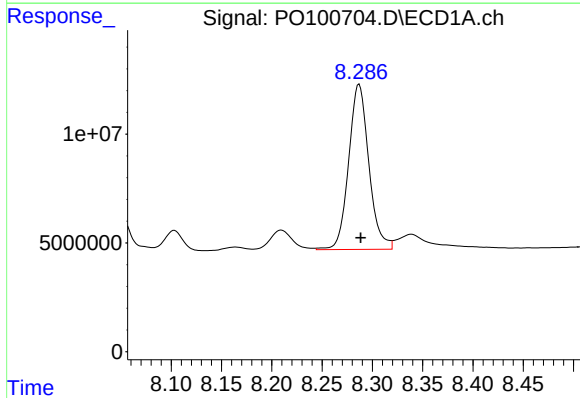
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 55095980
Conc: 522.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158000BS



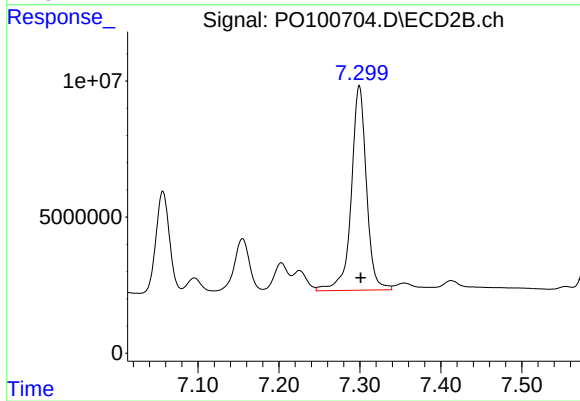
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 43134689
Conc: 529.09 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.001 min
Response: 106211688
Conc: 503.16 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 97813785
Conc: 541.97 ng/ml