

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
 Data File : PO100431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 03:30
 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 12 04:56:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 11 00:11:33 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...	4.472	3.699	111.6E6	104.8E6	44.549	48.159
2) SA Decachlor...	10.340	8.783	75352442	73247011	53.989	45.397
Target Compounds						
3) L1 AR-1016-1	5.658	4.802	32076184	22045927	479.213	499.226
4) L1 AR-1016-2	5.681	4.822	47950501	30542289	475.962	508.314
5) L1 AR-1016-3	5.744	5.000	31573505	15265354	490.713	470.169
6) L1 AR-1016-4	5.844	5.042	25125071	12467189	489.648	444.422
7) L1 AR-1016-5	6.142	5.259	24188040	16747343	453.892	476.324
31) L7 AR-1260-1	7.282	6.302	42255462	34980069	434.955	397.910
32) L7 AR-1260-2	7.542	6.491	46213209	41763909	469.562	408.963
33) L7 AR-1260-3	7.904	6.647	34720486	39600933	446.652	398.128
34) L7 AR-1260-4	8.134	7.122	38589550	34053716	459.112	390.951
35) L7 AR-1260-5	8.462	7.364	72840510	77927062	522.604	423.718

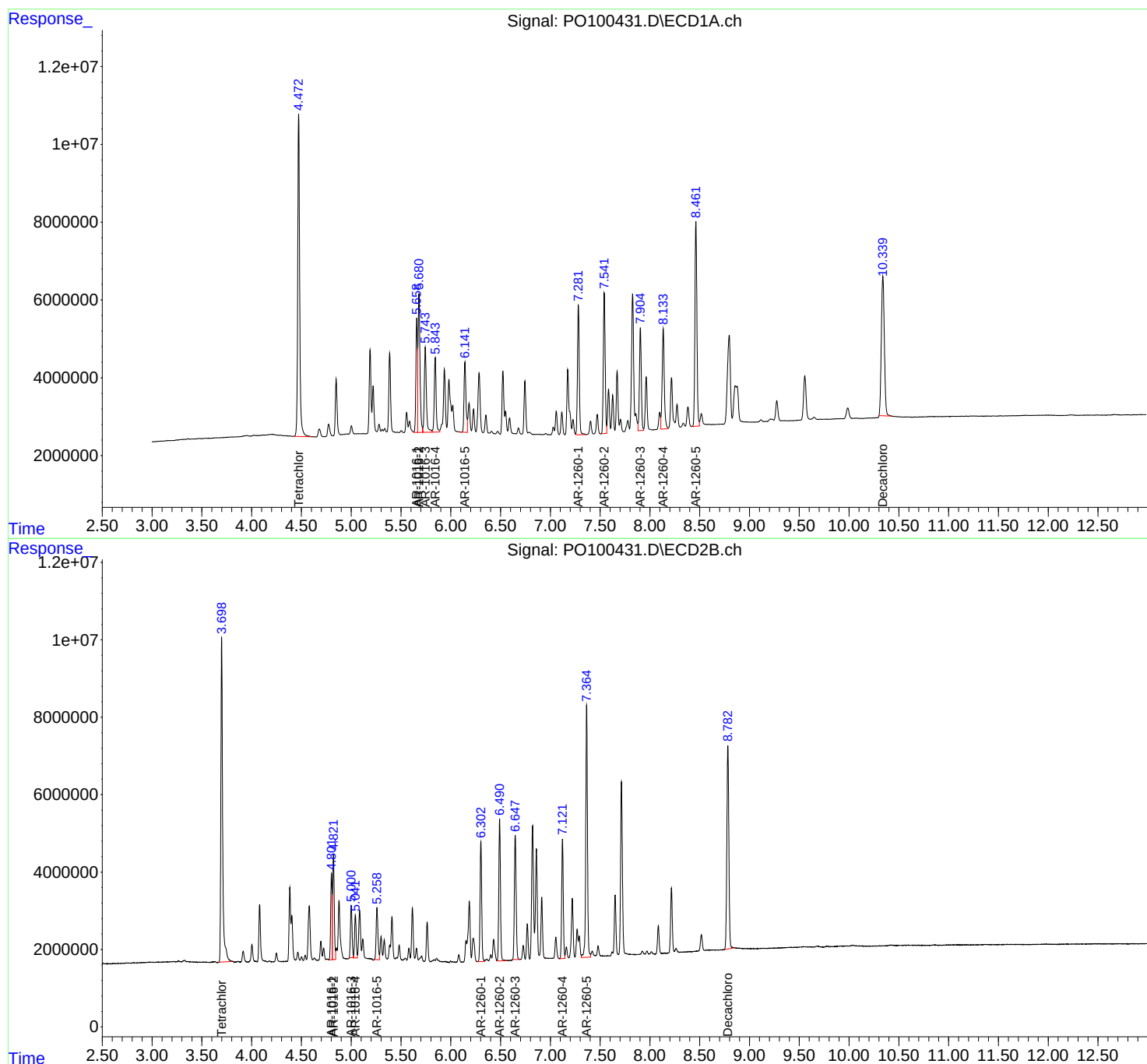
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

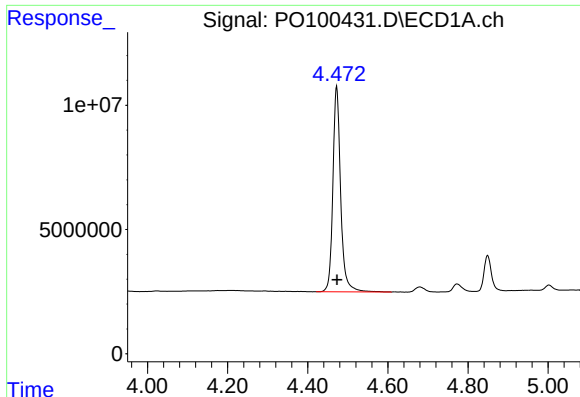
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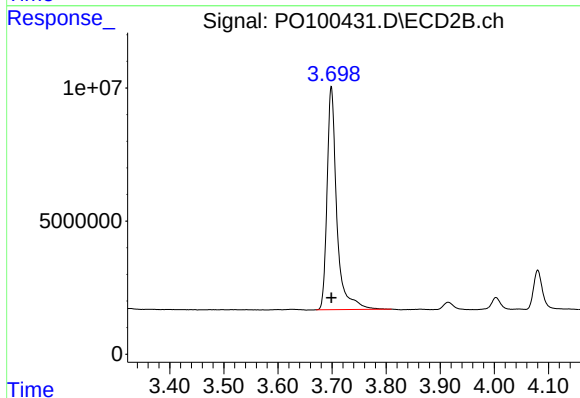




#1 Tetrachloro-m-xylene

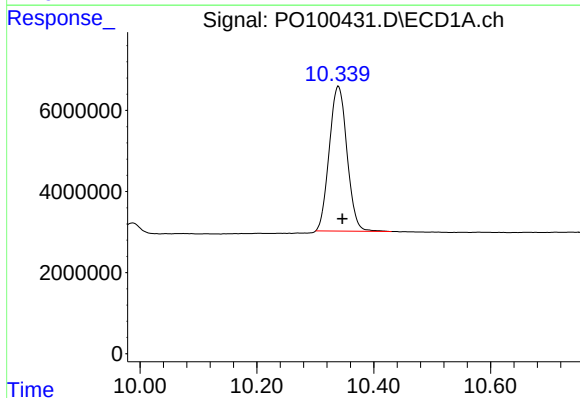
R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 111562289
Conc: 44.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



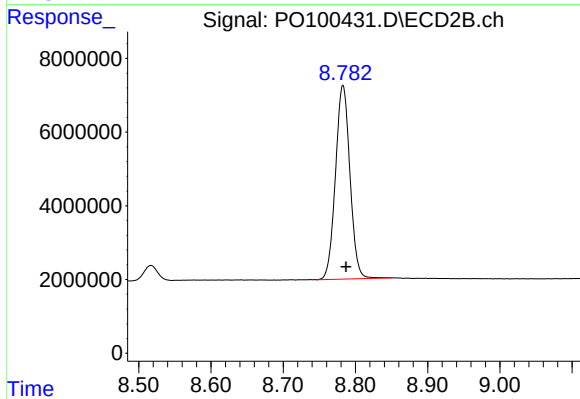
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 104847943
Conc: 48.16 ng/ml



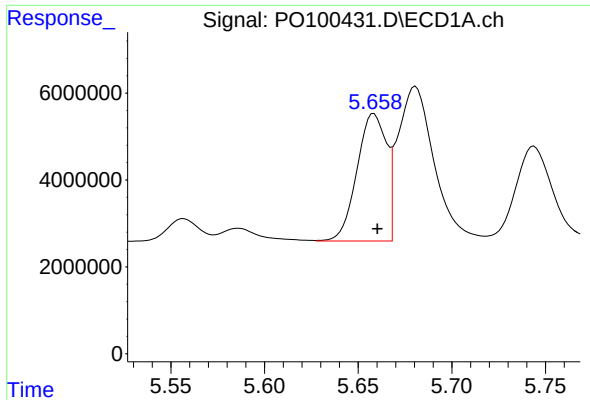
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: -0.007 min
Response: 75352442
Conc: 53.99 ng/ml



#2 Decachlorobiphenyl

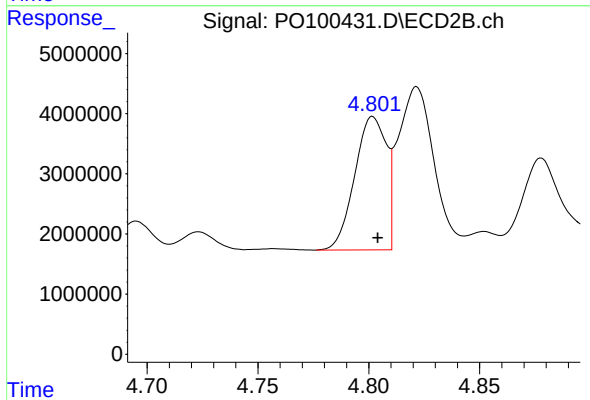
R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 73247011
Conc: 45.40 ng/ml



#3 AR-1016-1

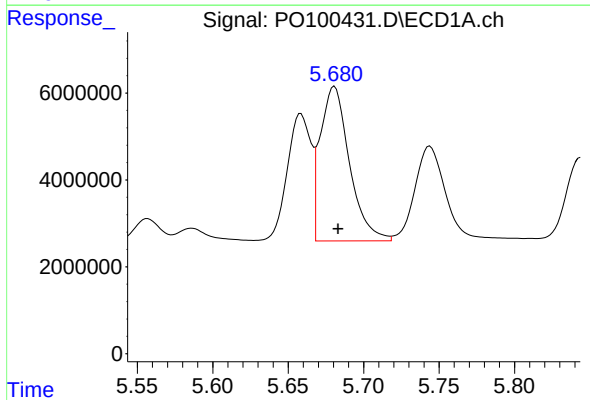
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 32076184
Conc: 479.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



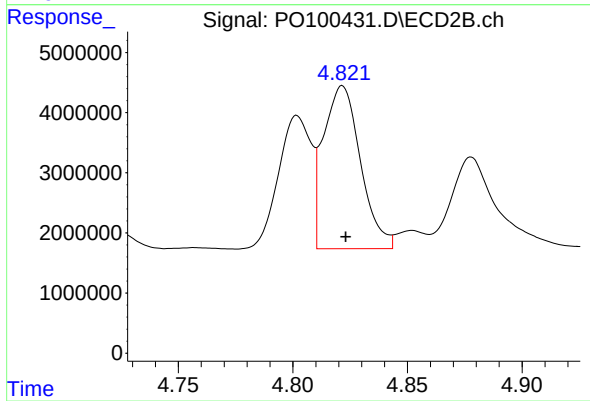
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 22045927
Conc: 499.23 ng/ml



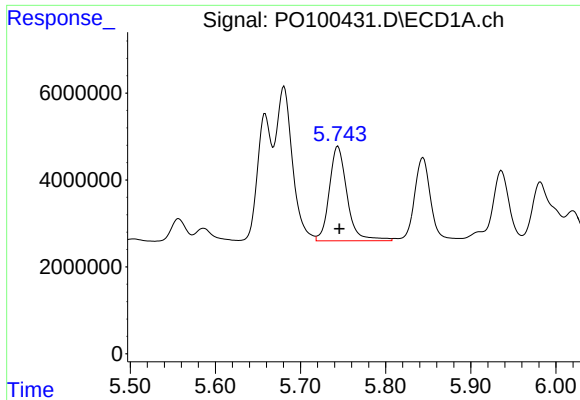
#4 AR-1016-2

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 47950501
Conc: 475.96 ng/ml



#4 AR-1016-2

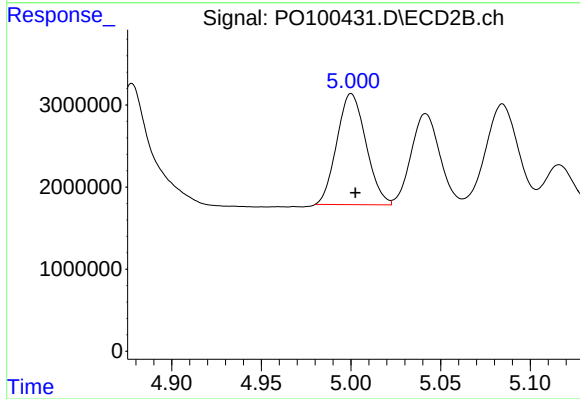
R.T.: 4.822 min
Delta R.T.: -0.001 min
Response: 30542289
Conc: 508.31 ng/ml



#5 AR-1016-3

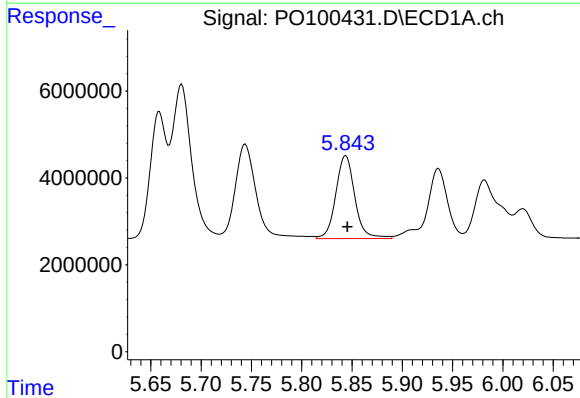
R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 31573505
Conc: 490.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



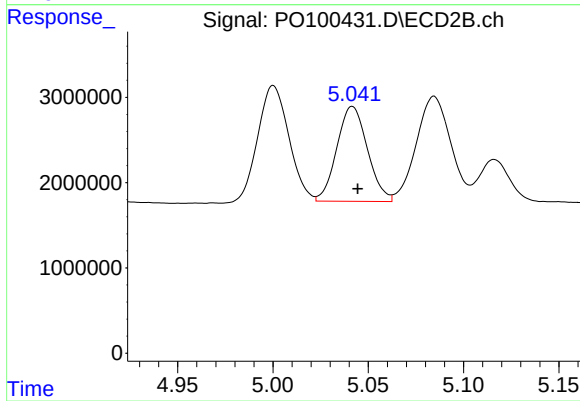
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 15265354
Conc: 470.17 ng/ml



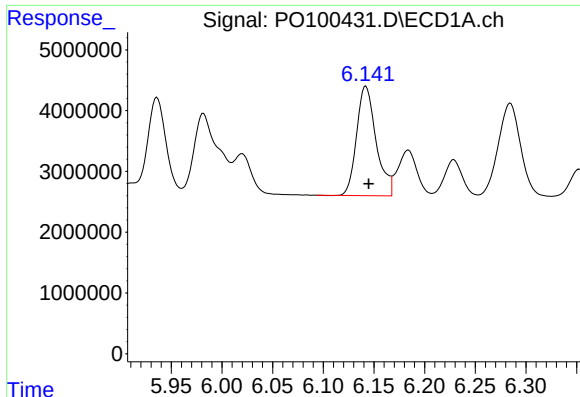
#6 AR-1016-4

R.T.: 5.844 min
Delta R.T.: -0.002 min
Response: 25125071
Conc: 489.65 ng/ml



#6 AR-1016-4

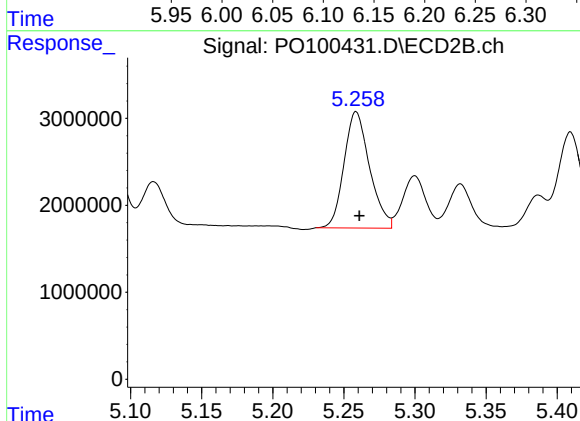
R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 12467189
Conc: 444.42 ng/ml



#7 AR-1016-5

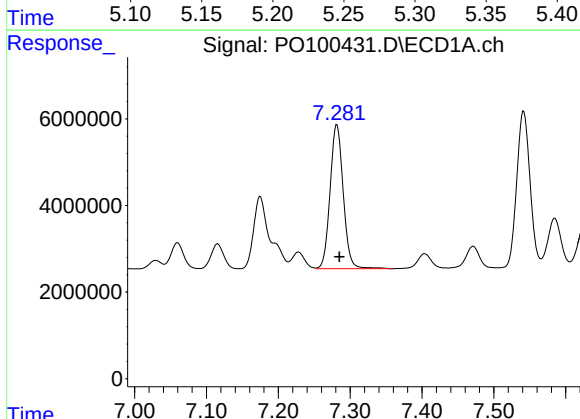
R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 24188040
Conc: 453.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



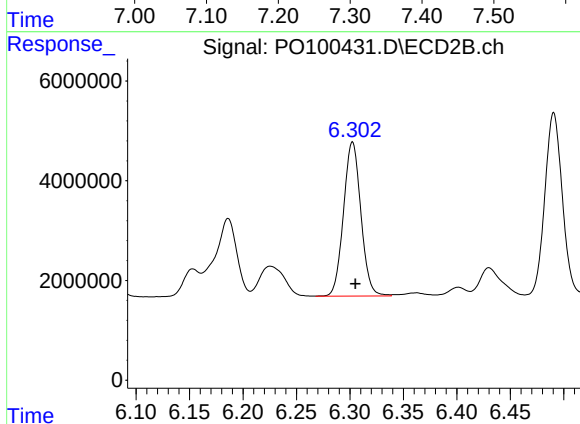
#7 AR-1016-5

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 16747343
Conc: 476.32 ng/ml



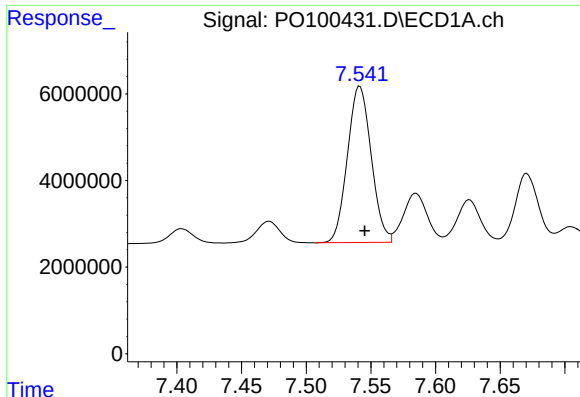
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 42255462
Conc: 434.96 ng/ml



#31 AR-1260-1

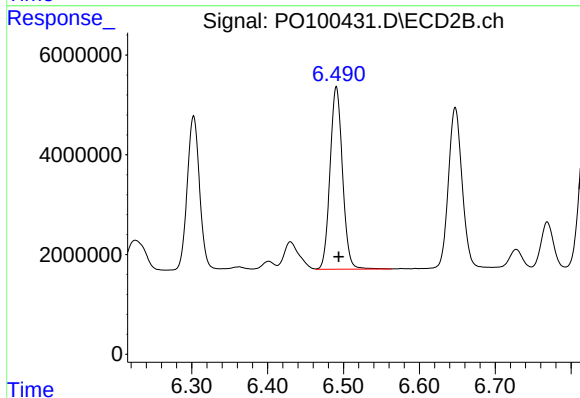
R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 34980069
Conc: 397.91 ng/ml



#32 AR-1260-2

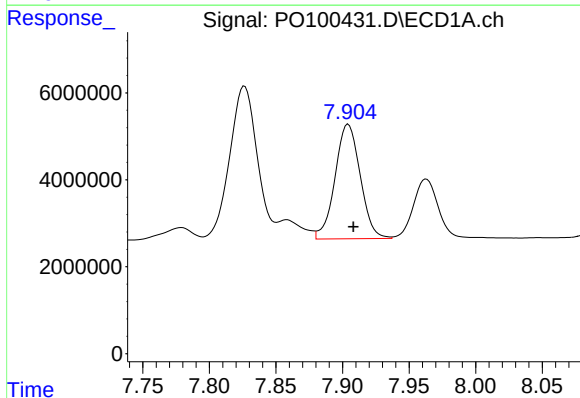
R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 46213209
Conc: 469.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



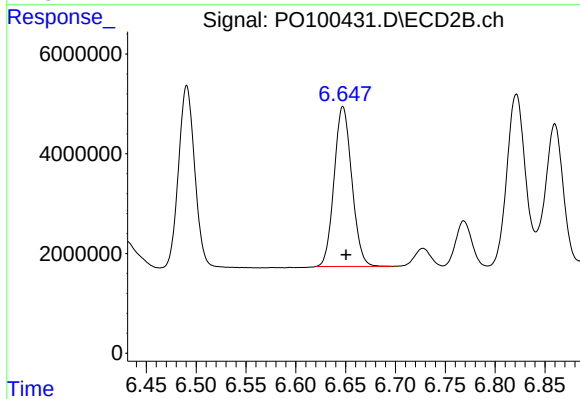
#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 41763909
Conc: 408.96 ng/ml



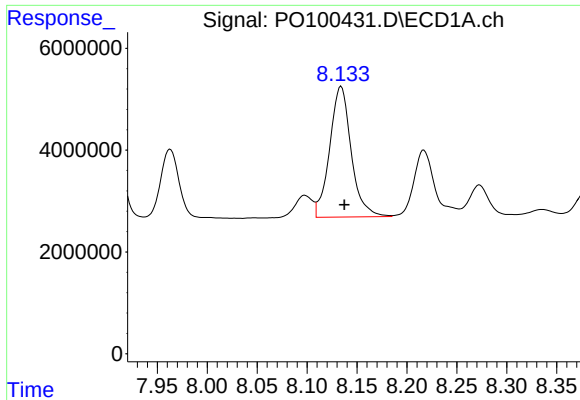
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: -0.004 min
Response: 34720486
Conc: 446.65 ng/ml



#33 AR-1260-3

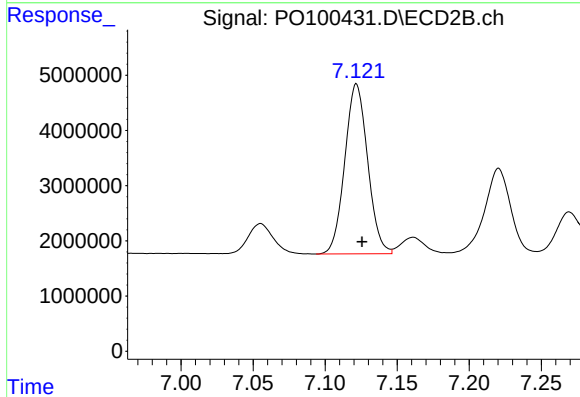
R.T.: 6.647 min
Delta R.T.: -0.003 min
Response: 39600933
Conc: 398.13 ng/ml



#34 AR-1260-4

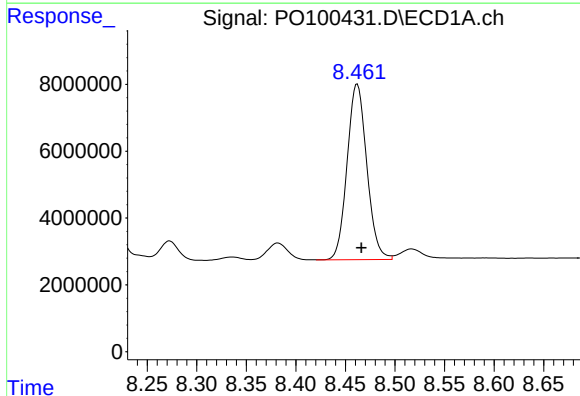
R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 38589550
Conc: 459.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



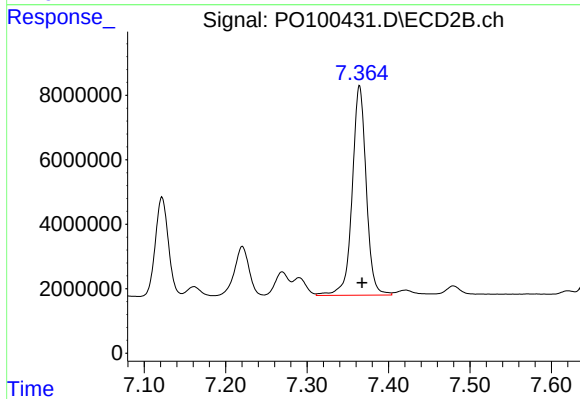
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 34053716
Conc: 390.95 ng/ml



#35 AR-1260-5

R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 72840510
Conc: 522.60 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.003 min
Response: 77927062
Conc: 423.72 ng/ml