

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 07:05
 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: Apr 08 13:23:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.418	3.623	161.3E6	60198144	43.144	47.273
2) SA Decachlor...	10.238	8.639	118.1E6	51964013	52.818	51.975
Target Compounds						
3) L1 AR-1016-1	5.593	4.705	48055505	18189924	469.917	512.643
4) L1 AR-1016-2	5.615	4.723	72427536	27260668	464.701	504.723
5) L1 AR-1016-3	5.678	4.900	46541784	13457422	471.872	474.799
6) L1 AR-1016-4	5.777	4.942	34903031	12166880	474.686	460.767
7) L1 AR-1016-5	6.074	5.155	38727974	18155904	457.440	554.862
31) L7 AR-1260-1	7.211	6.190	68089526	32463122	466.472	497.815
32) L7 AR-1260-2	7.471	6.379	76373310	37373134	477.172	514.612
33) L7 AR-1260-3	7.833	6.532	61050122	34382990	459.791	473.769
34) L7 AR-1260-4	8.060	7.006	66444589	28486458	482.380	512.966
35) L7 AR-1260-5	8.387	7.249	117.8E6	58612555	540.764	564.811

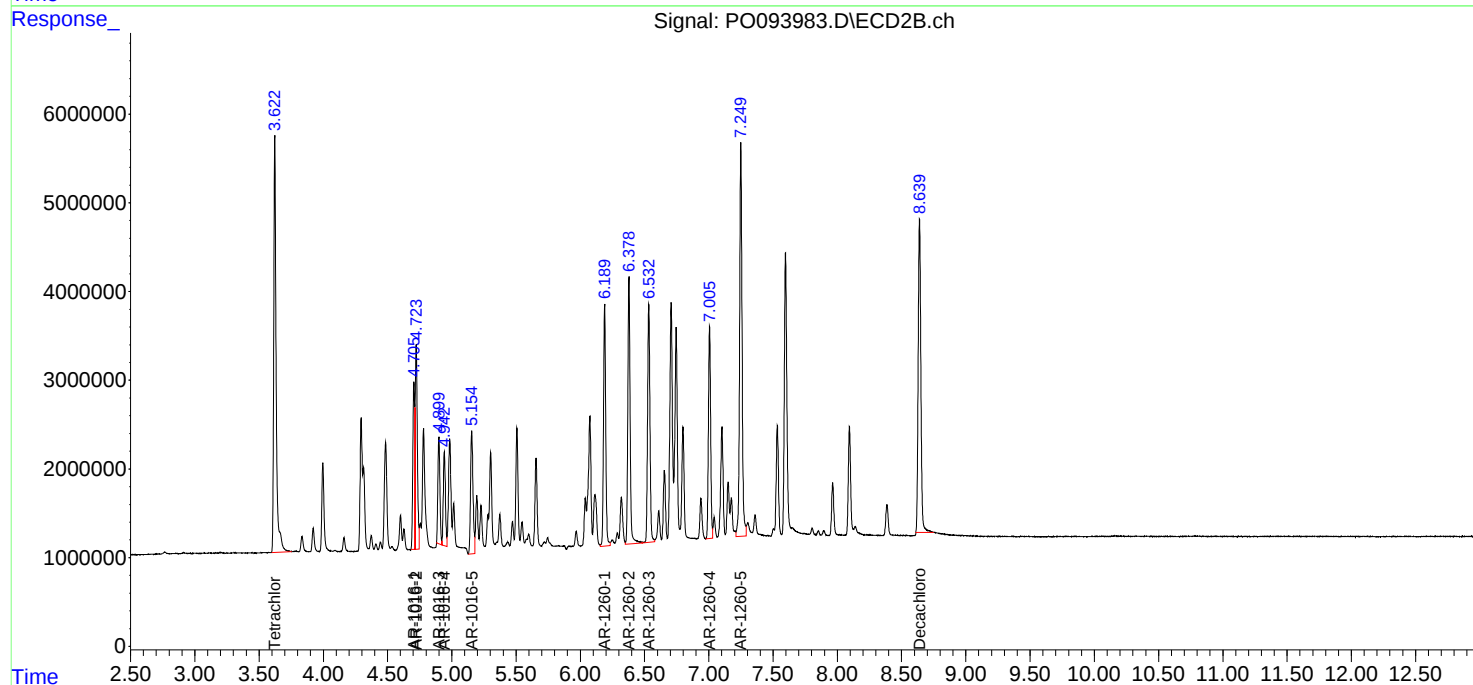
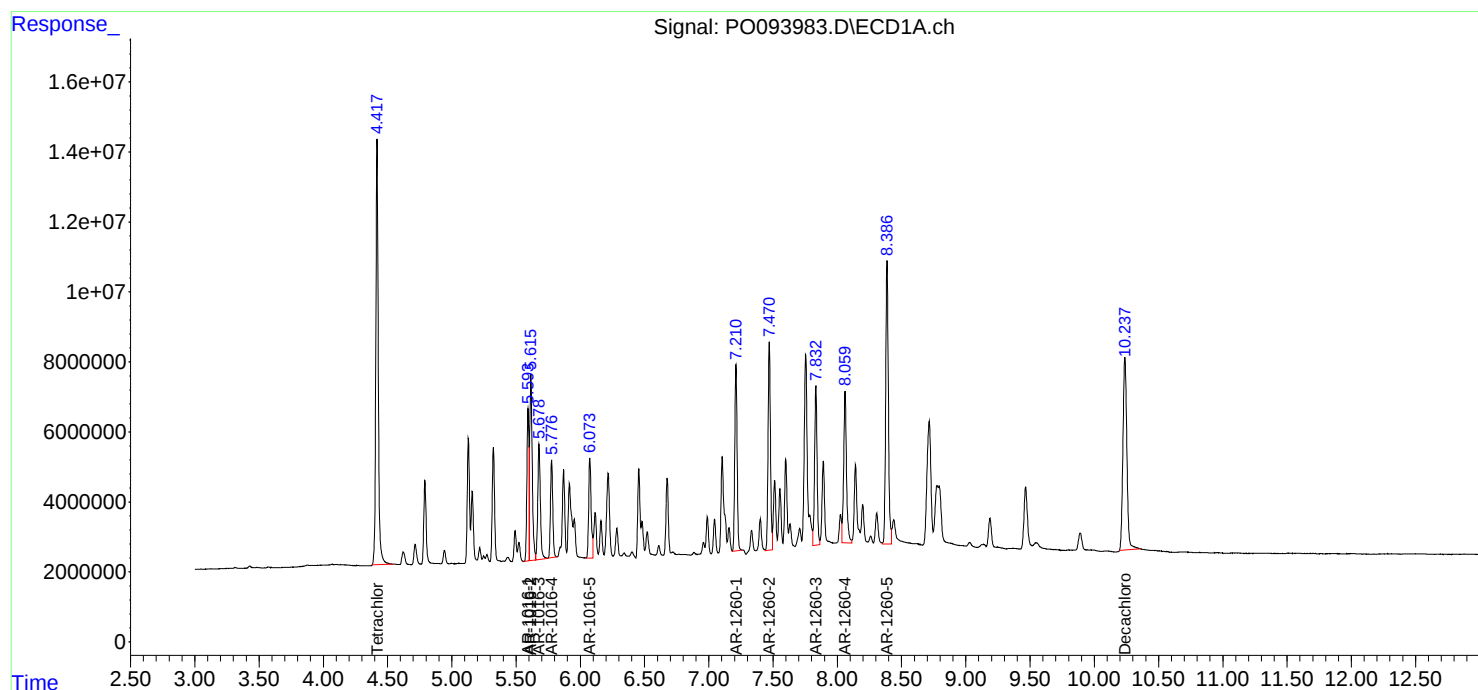
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

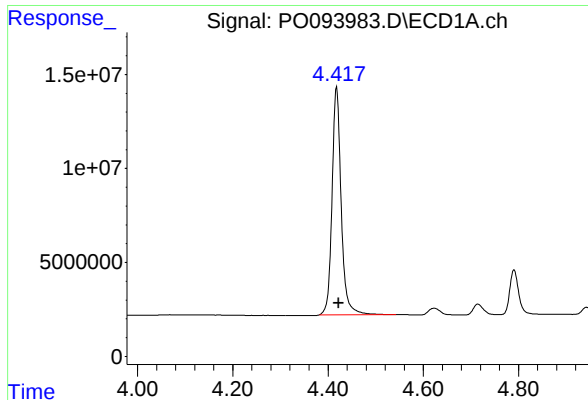
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093983.D
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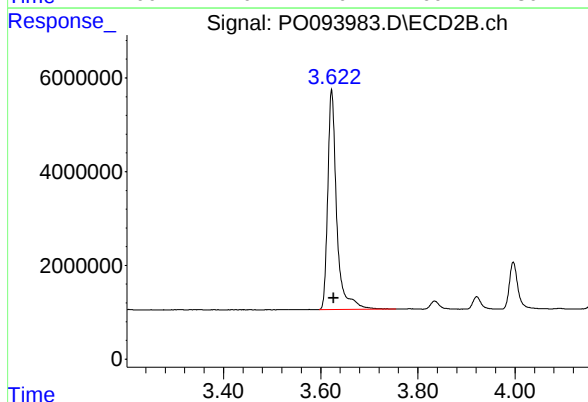




#1 Tetrachloro-m-xylene

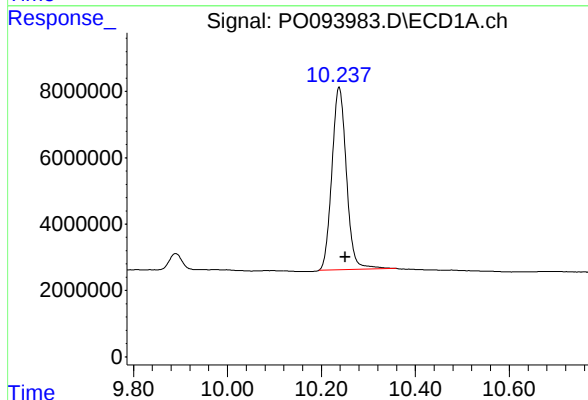
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 161282776
Conc: 43.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



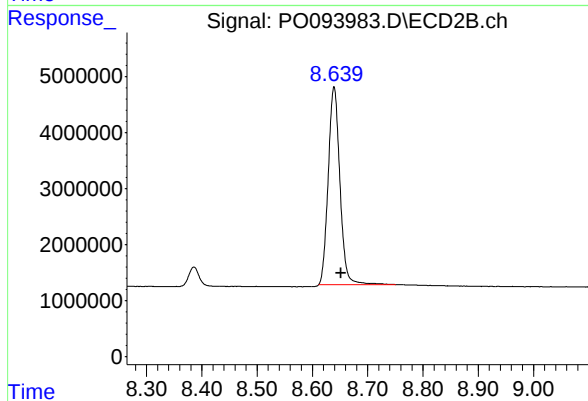
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 60198144
Conc: 47.27 ng/ml



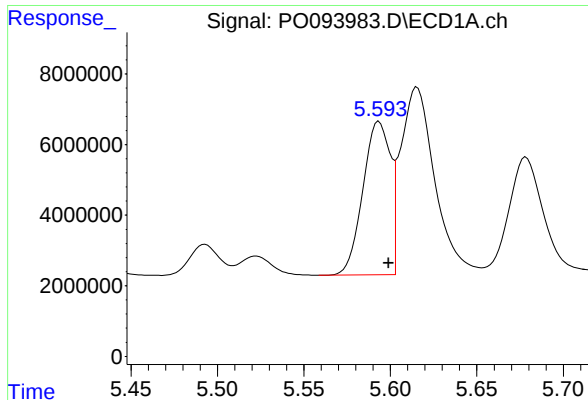
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.013 min
Response: 118148966
Conc: 52.82 ng/ml



#2 Decachlorobiphenyl

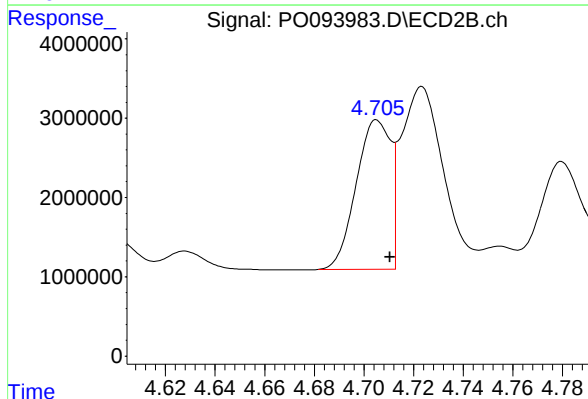
R.T.: 8.639 min
Delta R.T.: -0.012 min
Response: 51964013
Conc: 51.98 ng/ml



#3 AR-1016-1

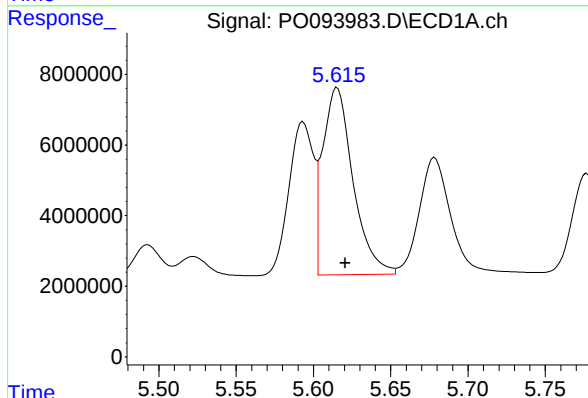
R.T.: 5.593 min
Delta R.T.: -0.006 min
Response: 48055505
Conc: 469.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



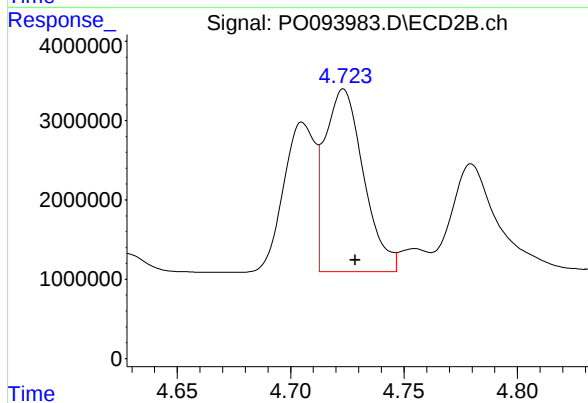
#3 AR-1016-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 18189924
Conc: 512.64 ng/ml



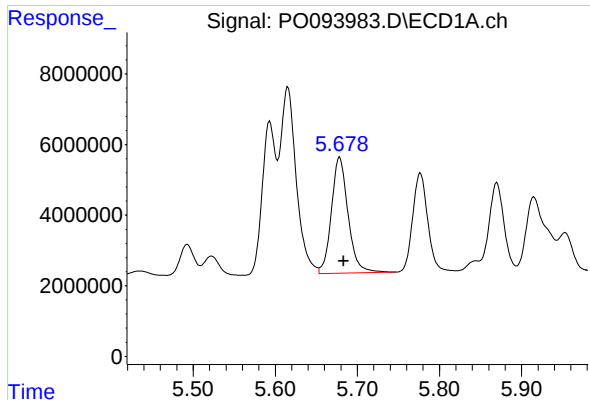
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 72427536
Conc: 464.70 ng/ml



#4 AR-1016-2

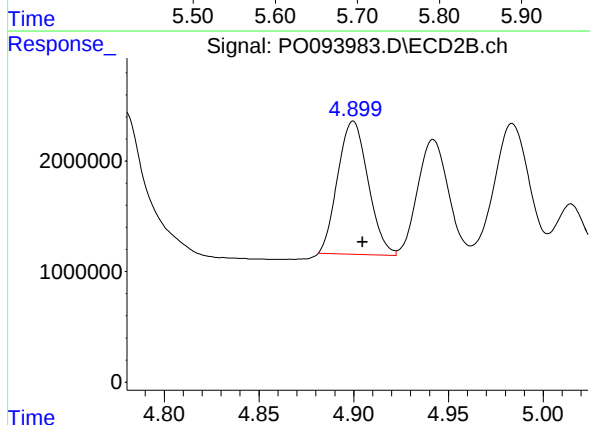
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 27260668
Conc: 504.72 ng/ml



#5 AR-1016-3

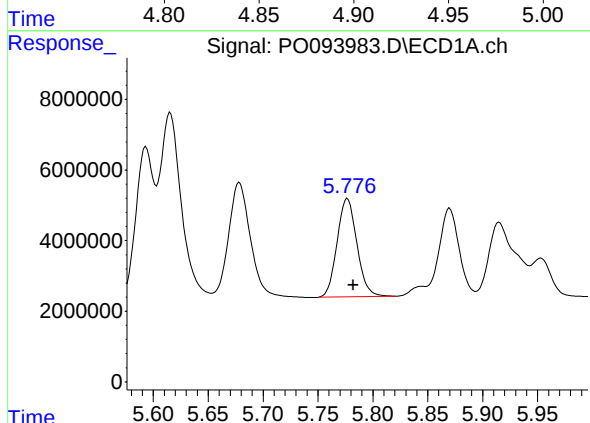
R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 46541784
Conc: 471.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



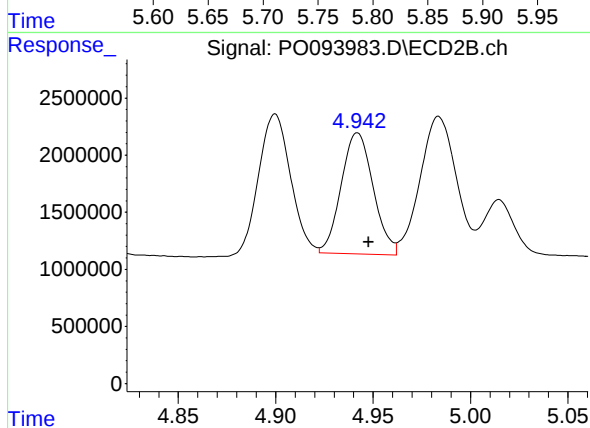
#5 AR-1016-3

R.T.: 4.900 min
Delta R.T.: -0.005 min
Response: 13457422
Conc: 474.80 ng/ml



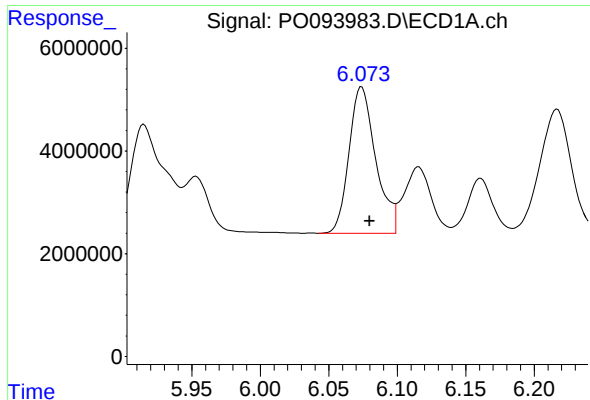
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 34903031
Conc: 474.69 ng/ml



#6 AR-1016-4

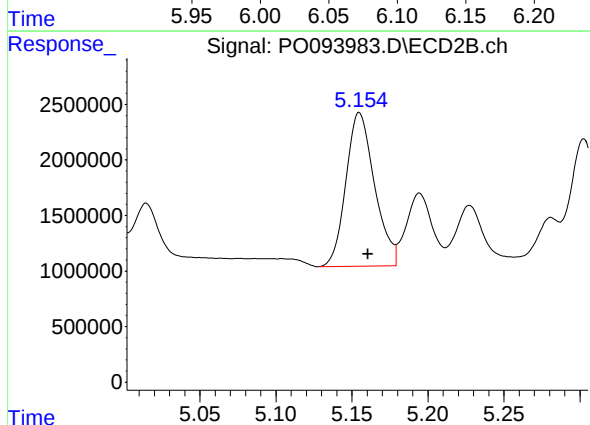
R.T.: 4.942 min
Delta R.T.: -0.006 min
Response: 12166880
Conc: 460.77 ng/ml



#7 AR-1016-5

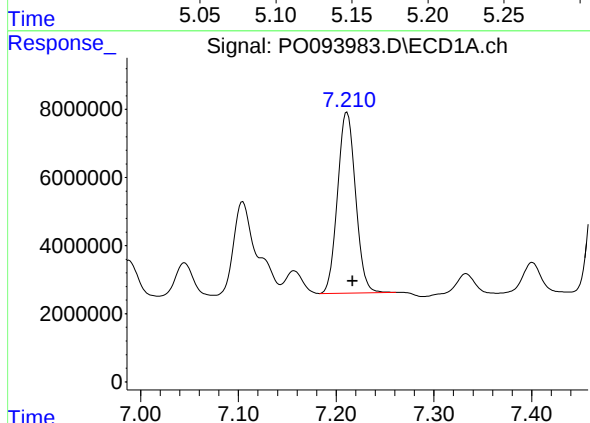
R.T.: 6.074 min
Delta R.T.: -0.006 min
Response: 38727974
Conc: 457.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



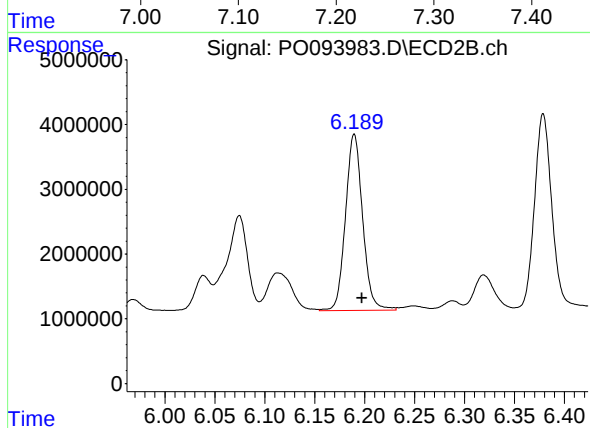
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 18155904
Conc: 554.86 ng/ml



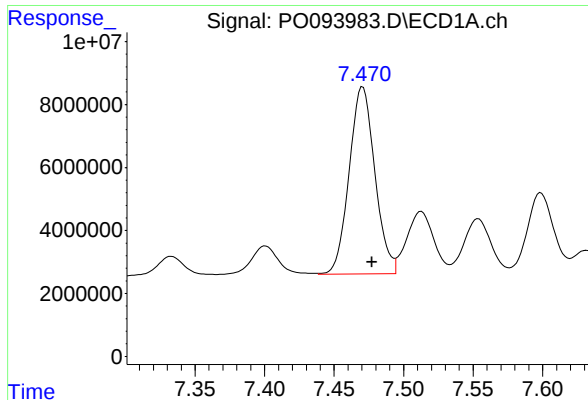
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: -0.006 min
Response: 68089526
Conc: 466.47 ng/ml



#31 AR-1260-1

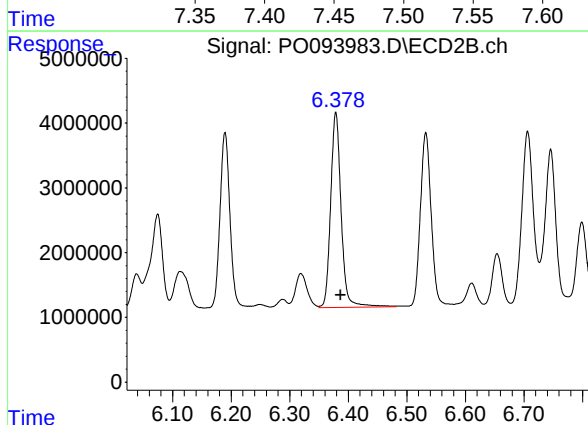
R.T.: 6.190 min
Delta R.T.: -0.008 min
Response: 32463122
Conc: 497.81 ng/ml



#32 AR-1260-2

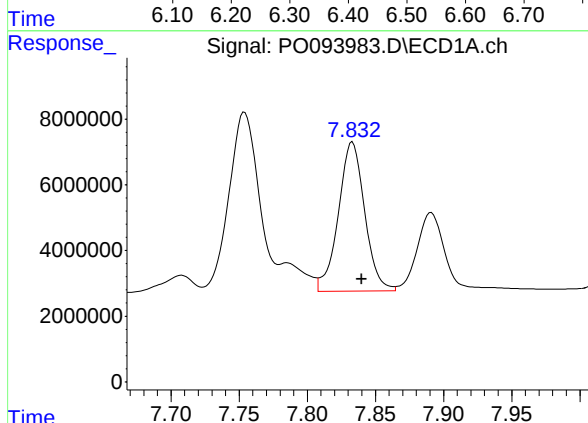
R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 76373310
Conc: 477.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



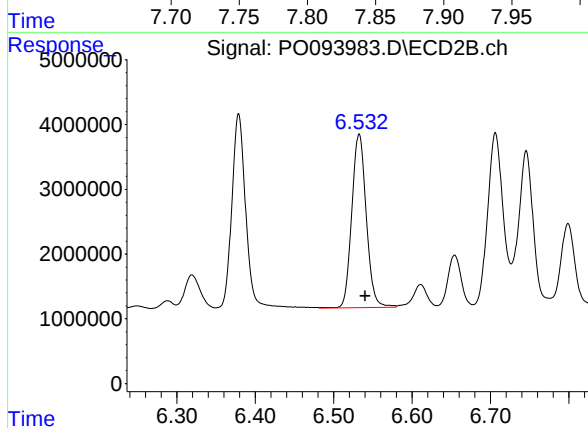
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.008 min
Response: 37373134
Conc: 514.61 ng/ml



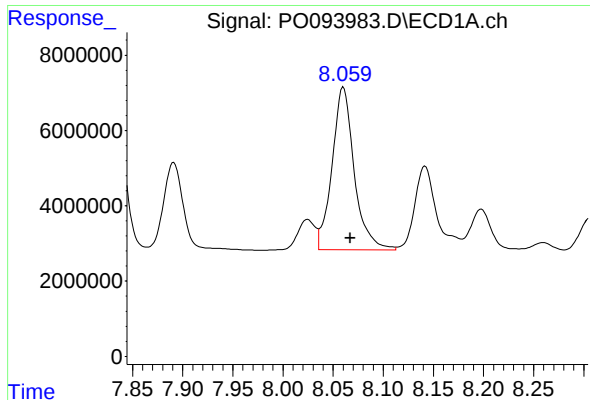
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 61050122
Conc: 459.79 ng/ml



#33 AR-1260-3

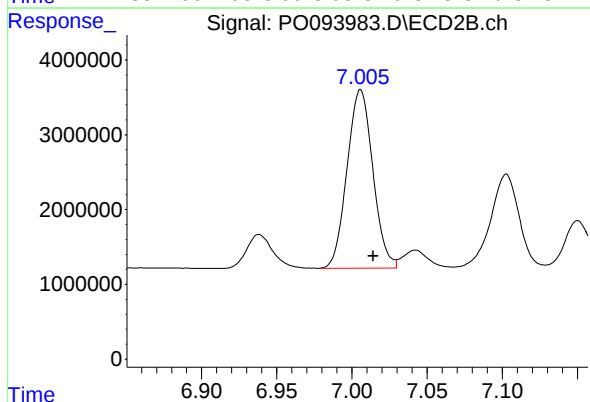
R.T.: 6.532 min
Delta R.T.: -0.008 min
Response: 34382990
Conc: 473.77 ng/ml



#34 AR-1260-4

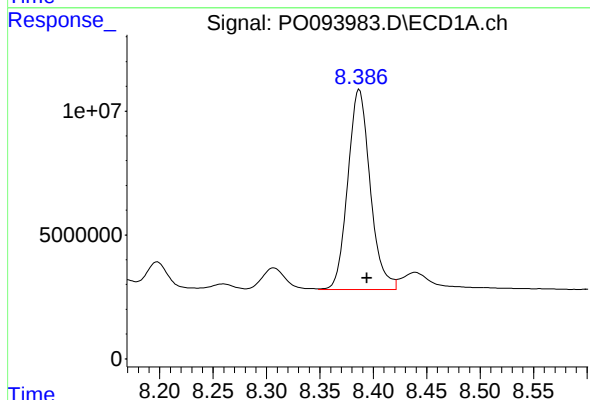
R.T.: 8.060 min
Delta R.T.: -0.007 min
Response: 66444589
Conc: 482.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



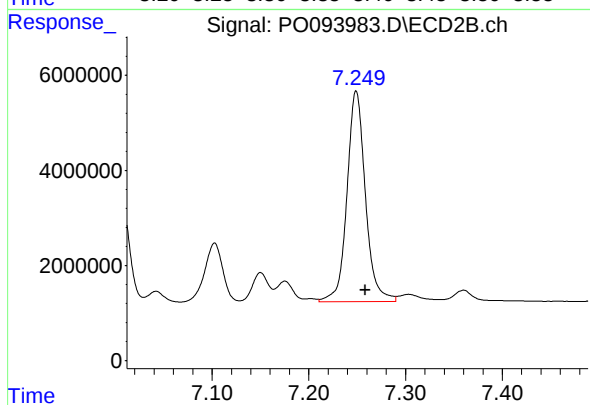
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.009 min
Response: 28486458
Conc: 512.97 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: -0.007 min
Response: 117772676
Conc: 540.76 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 58612555
Conc: 564.81 ng/ml