

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101824\
 Data File : PO107286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 09:14
 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: Oct 18 23:57:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 2024
 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...	4.371	3.643	470.1E6	173.8E6	51.579	53.987
2) SA Decachlor...	10.053	8.633	132.4E6	148.0E6	53.951	53.965
Target Compounds						
3) L1 AR-1016-1	5.520	4.724	137.7E6	57072557	510.453	552.677
4) L1 AR-1016-2	5.542	4.743	197.3E6	78424555	497.018	556.330
5) L1 AR-1016-3	5.604	4.919	123.8E6	42675148	492.950	541.937
6) L1 AR-1016-4	5.701	4.960	97735813	34627556	507.423	523.800
7) L1 AR-1016-5	5.996	5.173	93455049	44413179	511.652	540.741
31) L7 AR-1260-1	7.122	6.204	127.1E6	84056378	491.525	541.759
32) L7 AR-1260-2	7.378	6.391	132.4E6	97375940	502.860	552.909
33) L7 AR-1260-3	7.741	6.544	86715554	91623952	482.436	546.200
34) L7 AR-1260-4	7.965	7.015	83251716	78257101	474.358	540.895
35) L7 AR-1260-5	8.277	7.255	145.9E6	193.3E6	512.954	586.813

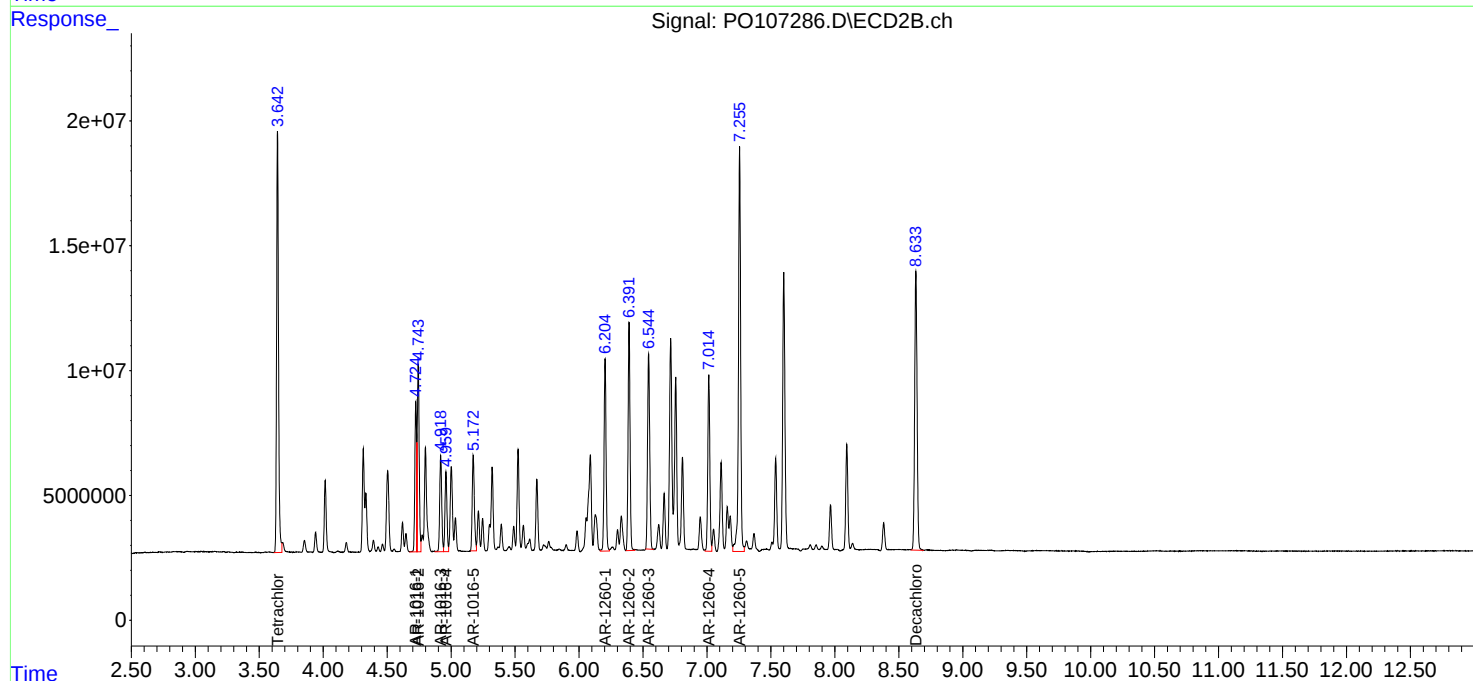
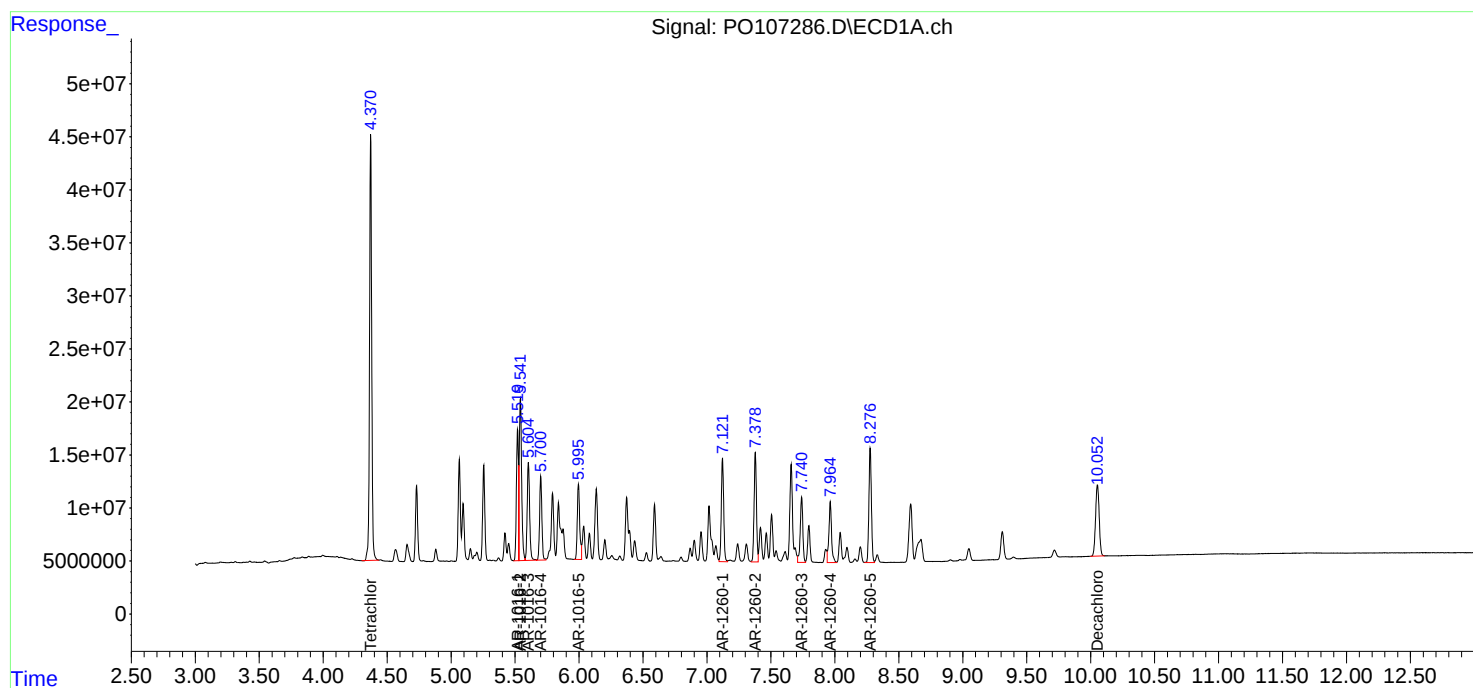
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

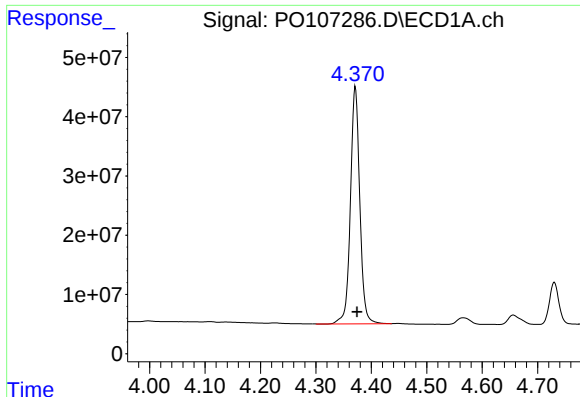
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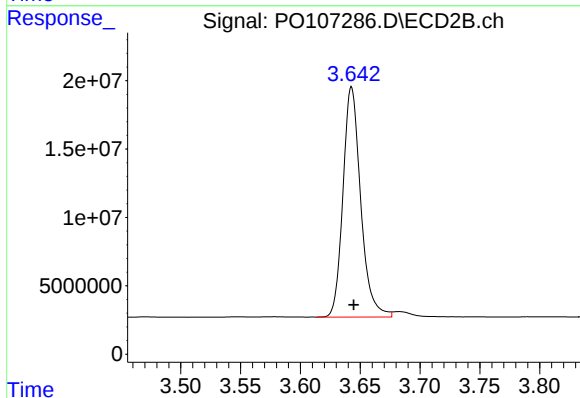




#1 Tetrachloro-m-xylene

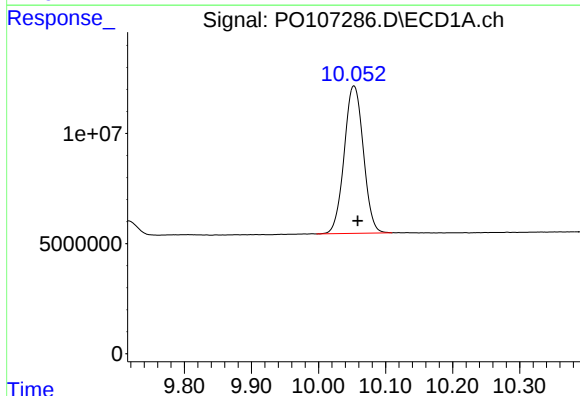
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 470088783
Conc: 51.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



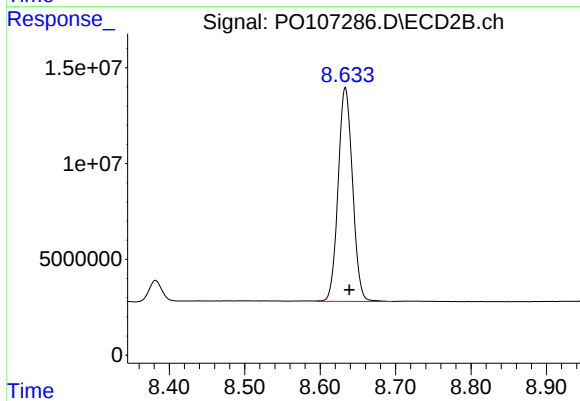
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 173757513
Conc: 53.99 ng/ml



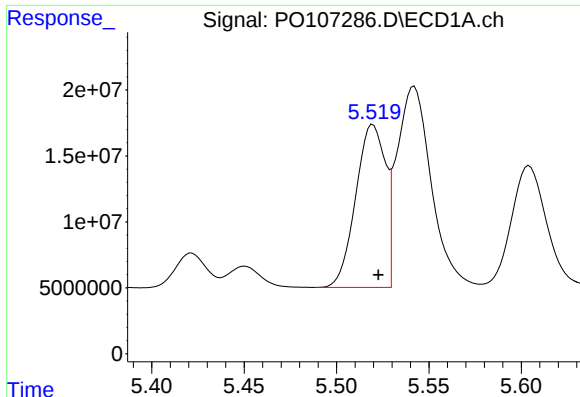
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.005 min
Response: 132361046
Conc: 53.95 ng/ml



#2 Decachlorobiphenyl

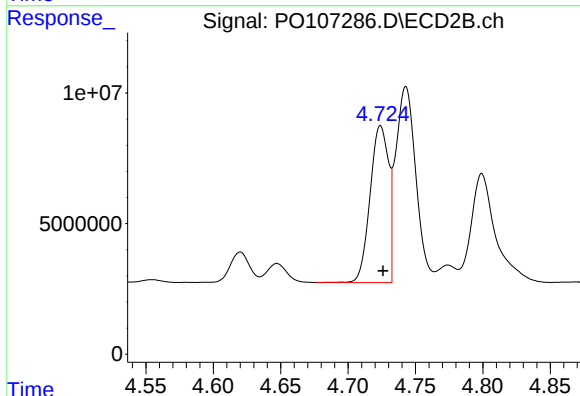
R.T.: 8.633 min
Delta R.T.: -0.005 min
Response: 147951592
Conc: 53.97 ng/ml



#3 AR-1016-1

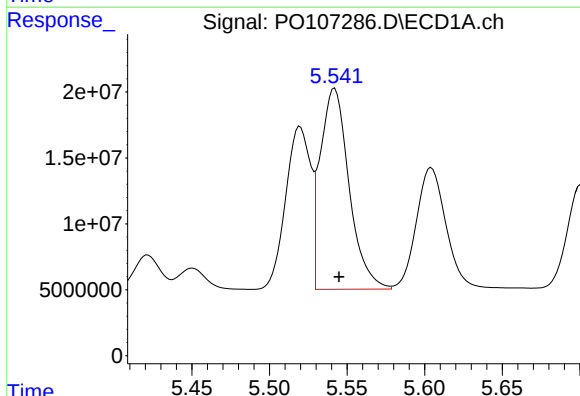
R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 137727590
Conc: 510.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



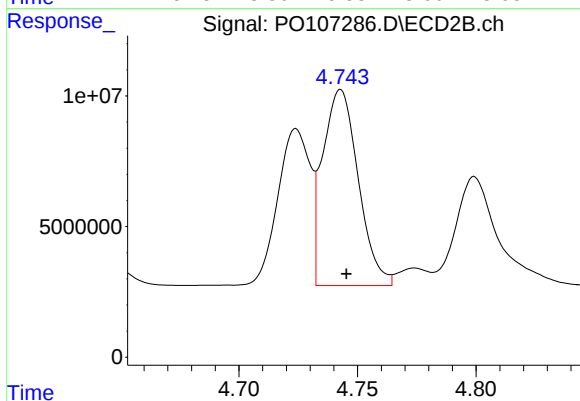
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 57072557
Conc: 552.68 ng/ml



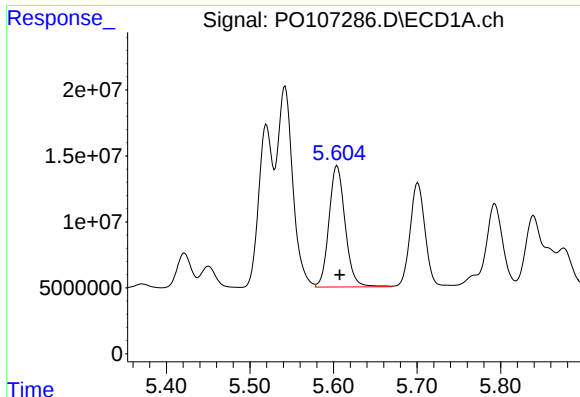
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 197259105
Conc: 497.02 ng/ml



#4 AR-1016-2

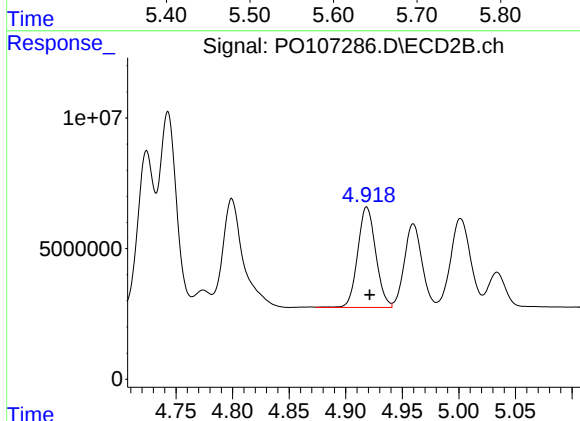
R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 78424555
Conc: 556.33 ng/ml



#5 AR-1016-3

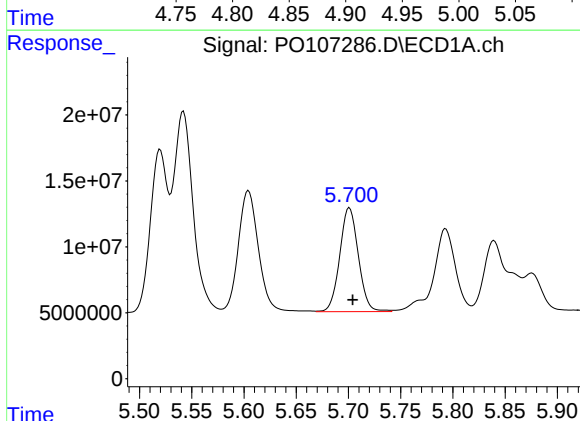
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 123813962
Conc: 492.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



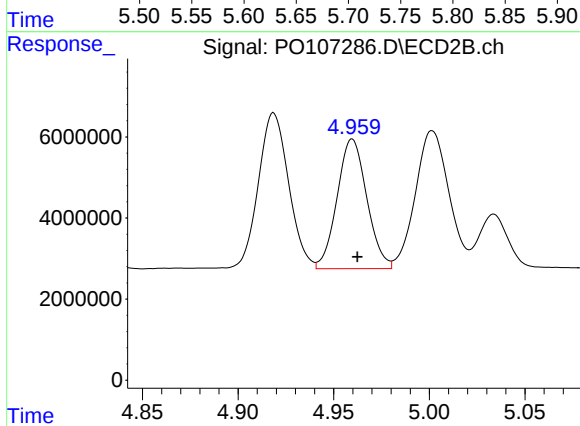
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 42675148
Conc: 541.94 ng/ml



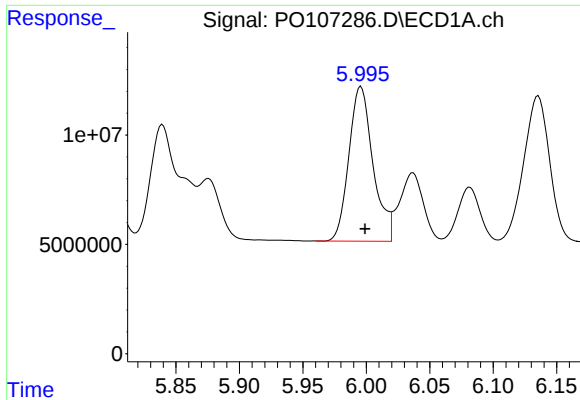
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 97735813
Conc: 507.42 ng/ml



#6 AR-1016-4

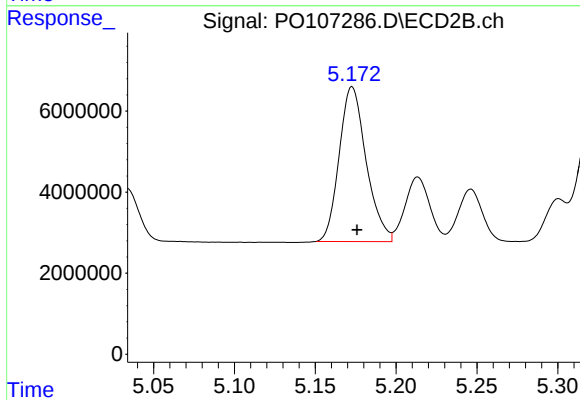
R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 34627556
Conc: 523.80 ng/ml



#7 AR-1016-5

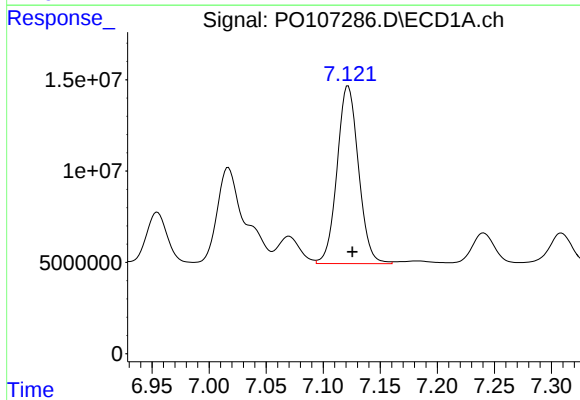
R.T.: 5.996 min
Delta R.T.: -0.003 min
Response: 93455049
Conc: 511.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



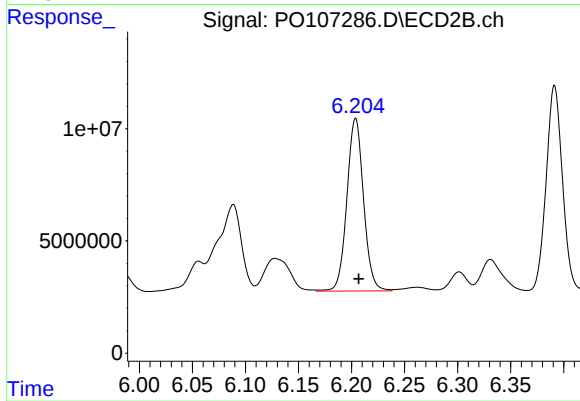
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 44413179
Conc: 540.74 ng/ml



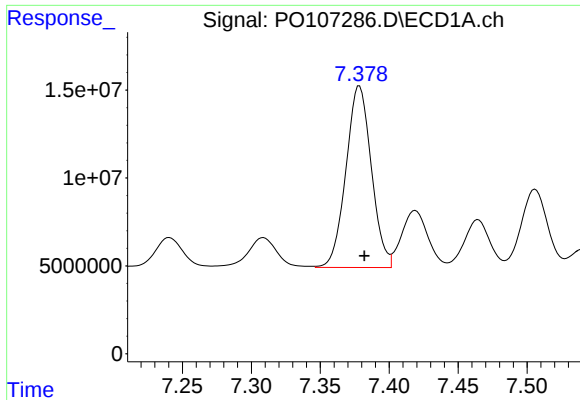
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 127102734
Conc: 491.52 ng/ml



#31 AR-1260-1

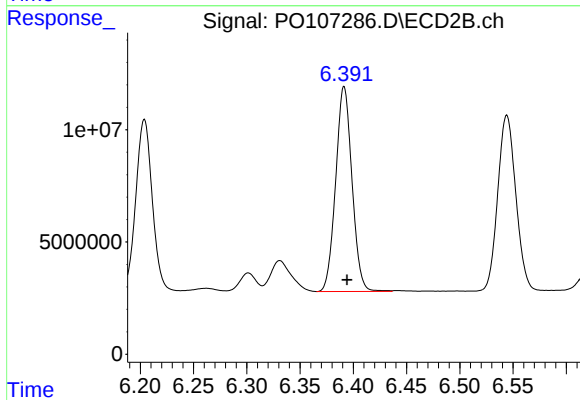
R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 84056378
Conc: 541.76 ng/ml



#32 AR-1260-2

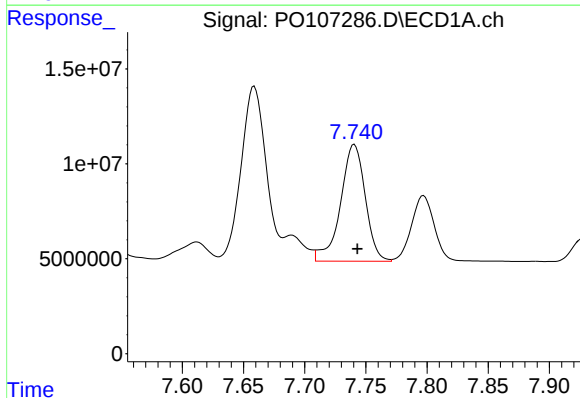
R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 132362794
Conc: 502.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



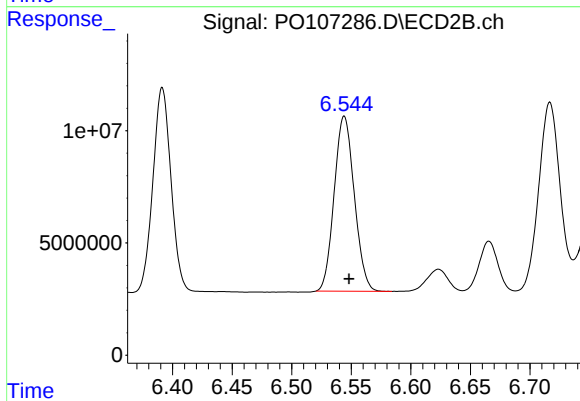
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 97375940
Conc: 552.91 ng/ml



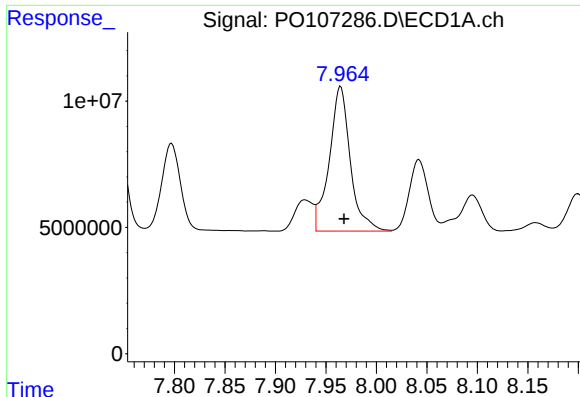
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 86715554
Conc: 482.44 ng/ml



#33 AR-1260-3

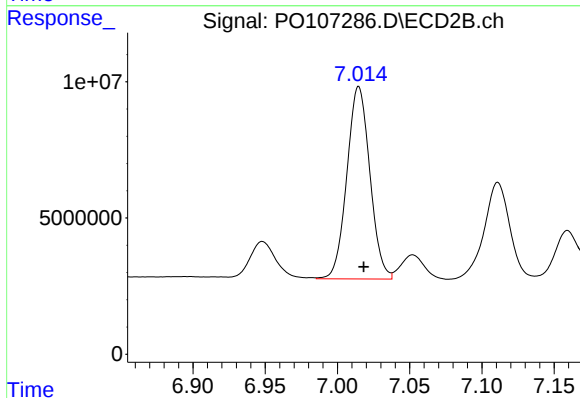
R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 91623952
Conc: 546.20 ng/ml



#34 AR-1260-4

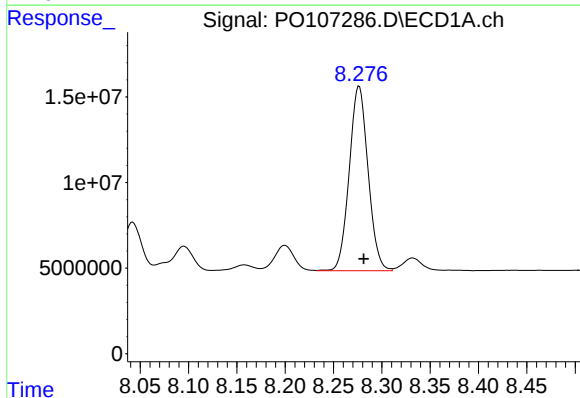
R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 83251716
Conc: 474.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



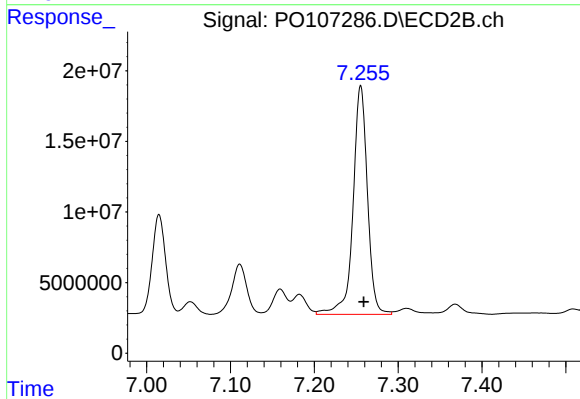
#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 78257101
Conc: 540.90 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 145881039
Conc: 512.95 ng/ml



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 193320140
Conc: 586.81 ng/ml