

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022324\
 Data File : P0102021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 18:18
 Operator : YP/AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 22:13:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 23 22:03:46 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...	4.281	3.393	453.4E6	313.9E6	95.469	94.500
2) SA Decachlor...	9.839	8.273	246.7E6	200.3E6	94.352	94.755
Target Compounds						
3) L1 AR-1016-1	5.428	4.448	121.1E6	83411884	923.076	897.238
4) L1 AR-1016-2	5.450	4.465	180.5E6	125.6E6	929.603	932.977
5) L1 AR-1016-3	5.511	4.638	115.3E6	67731141	924.403	908.940
6) L1 AR-1016-4	5.609	4.680	93787213	56725007	933.555	895.214
7) L1 AR-1016-5	5.900	4.888	92200650	72187682	927.876	902.906
31) L7 AR-1260-1	7.012	5.903	153.8E6	136.4E6	931.933	919.797
32) L7 AR-1260-2	7.267	6.090	168.7E6	156.9E6	933.633	909.822
33) L7 AR-1260-3	7.622	6.240	125.9E6	150.7E6	935.997	930.690
34) L7 AR-1260-4	7.846	6.705	138.8E6	121.6E6	952.216	934.783
35) L7 AR-1260-5	8.151	6.946	258.4E6	268.8E6	964.135	965.103

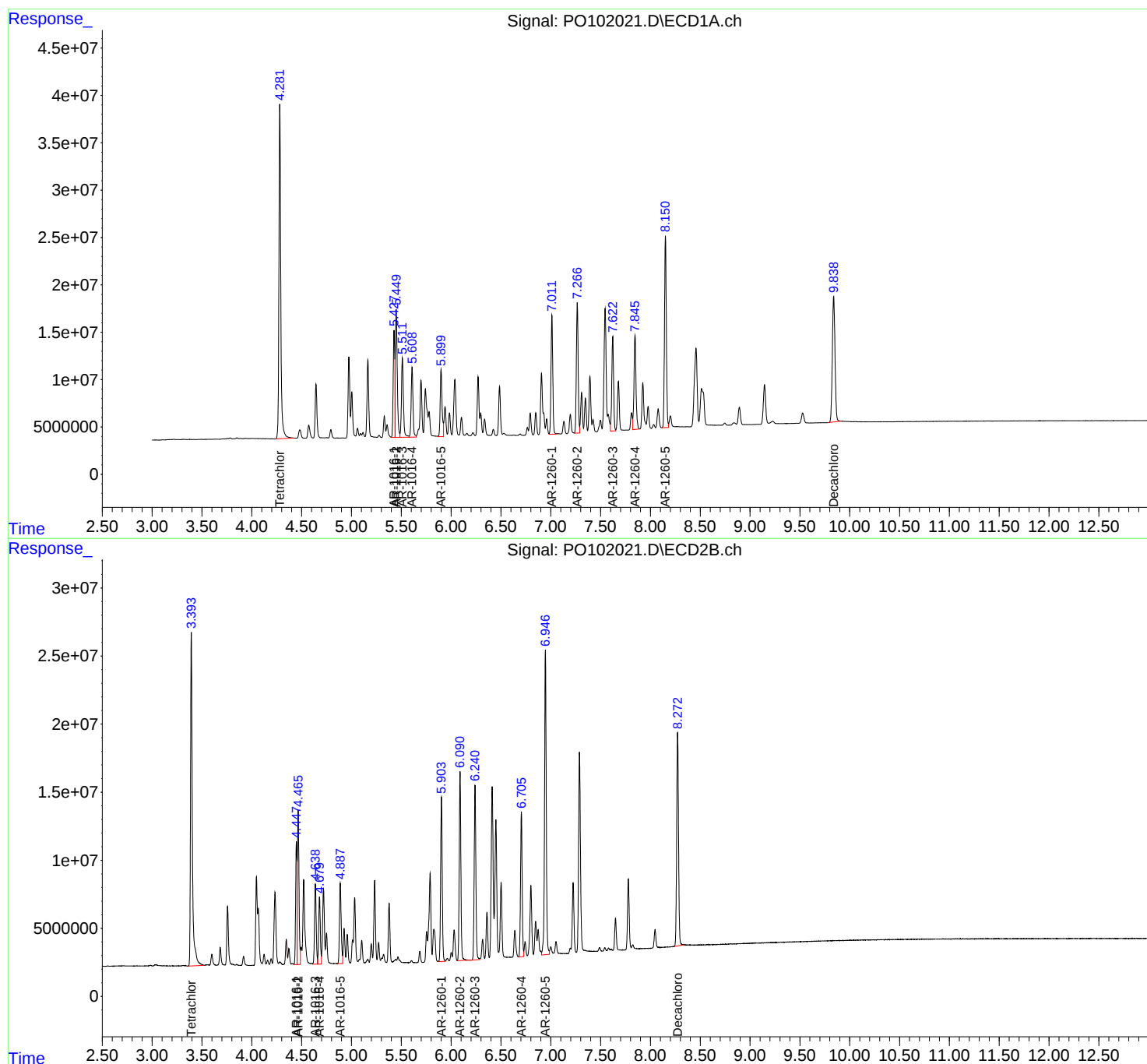
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

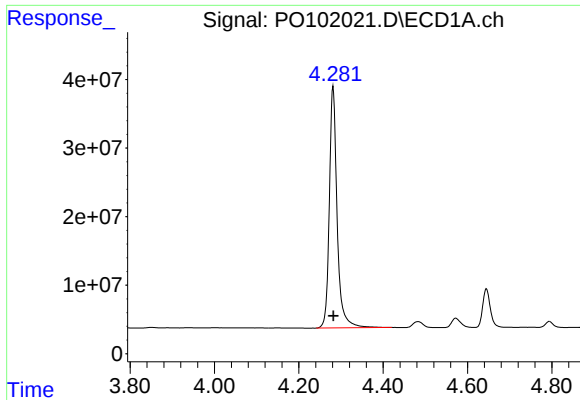
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022324\
Data File : PO102021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 18:18
Operator : YP/AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 22:13:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
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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

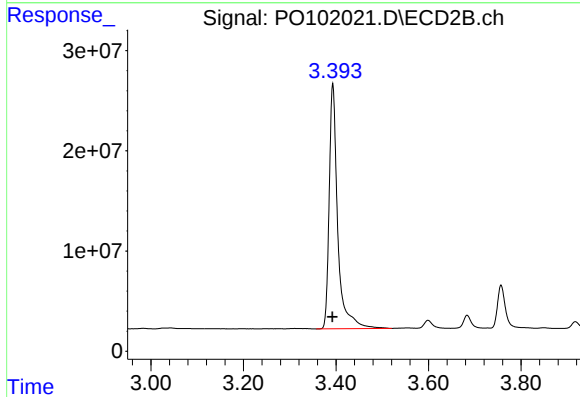




#1 Tetrachloro-m-xylene

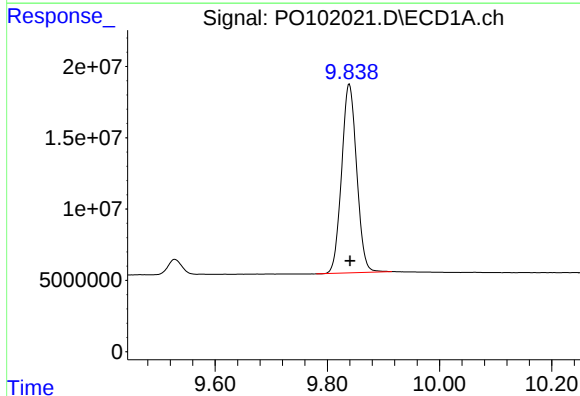
R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 453438882
Conc: 95.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000



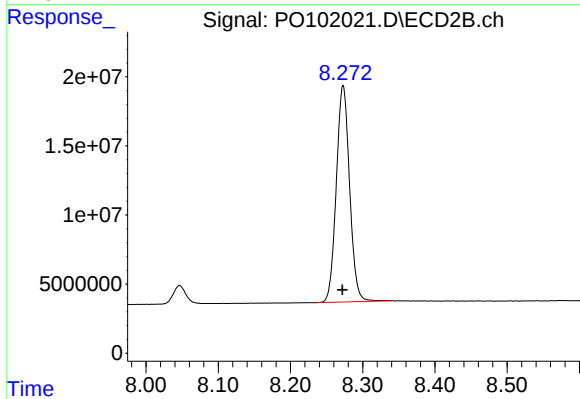
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.001 min
Response: 313933116
Conc: 94.50 ng/ml



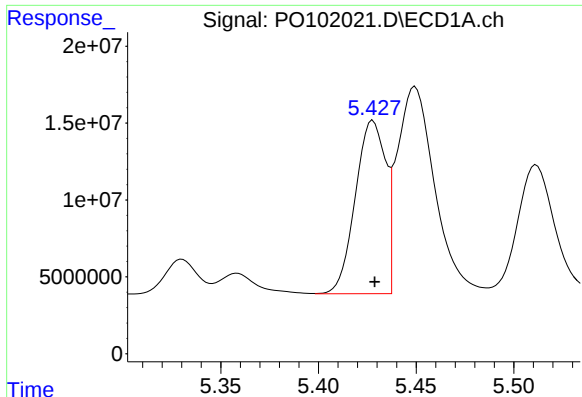
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: -0.002 min
Response: 246666480
Conc: 94.35 ng/ml



#2 Decachlorobiphenyl

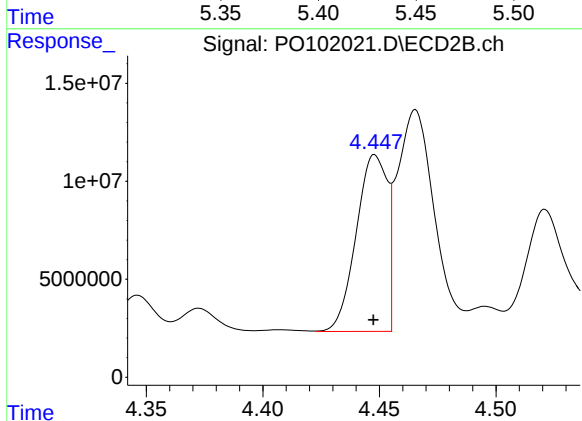
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 200291242
Conc: 94.76 ng/ml



#3 AR-1016-1

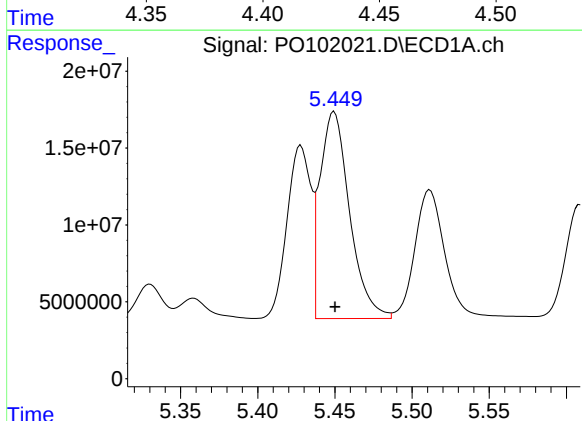
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 121092321
Conc: 923.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000



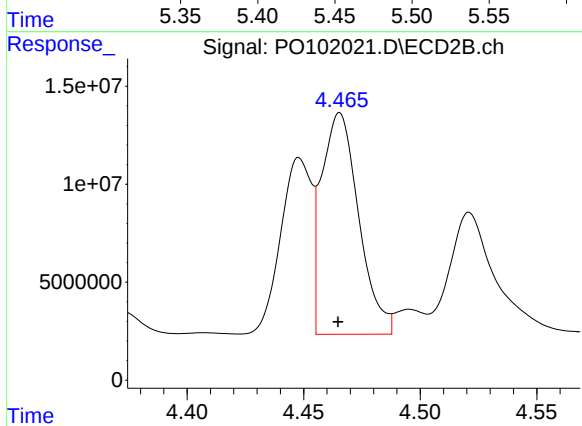
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 83411884
Conc: 897.24 ng/ml



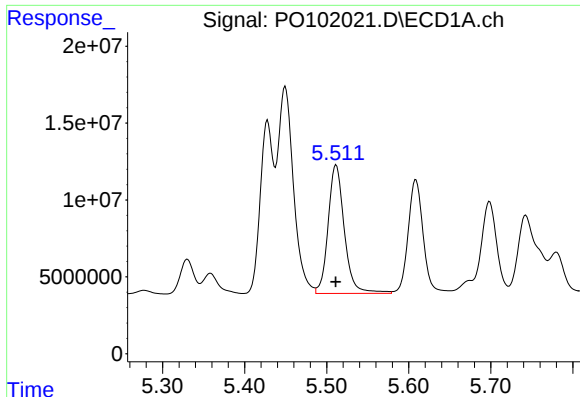
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 180472966
Conc: 929.60 ng/ml



#4 AR-1016-2

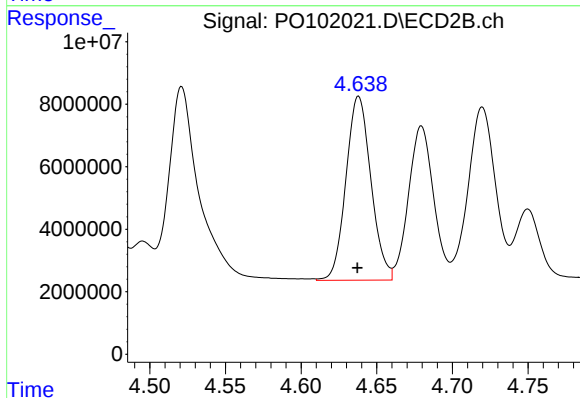
R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 125571499
Conc: 932.98 ng/ml



#5 AR-1016-3

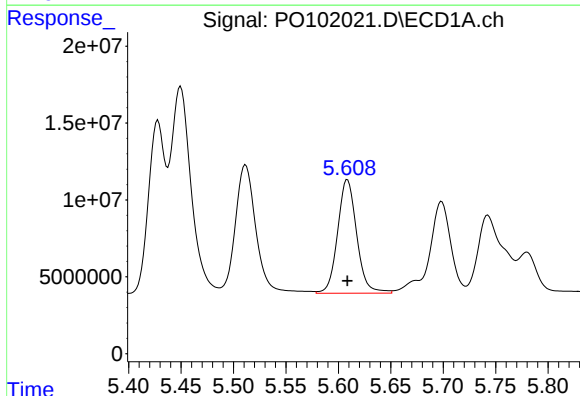
R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 115258995
Conc: 924.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000



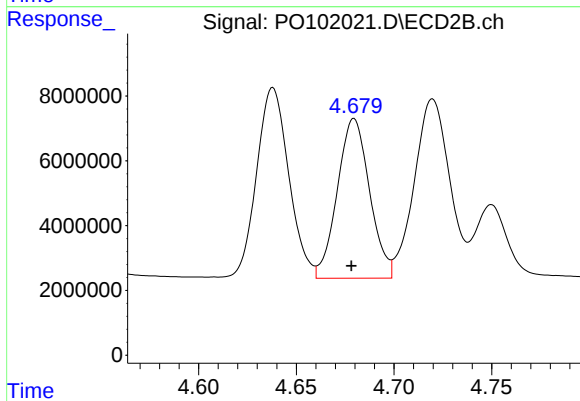
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 67731141
Conc: 908.94 ng/ml



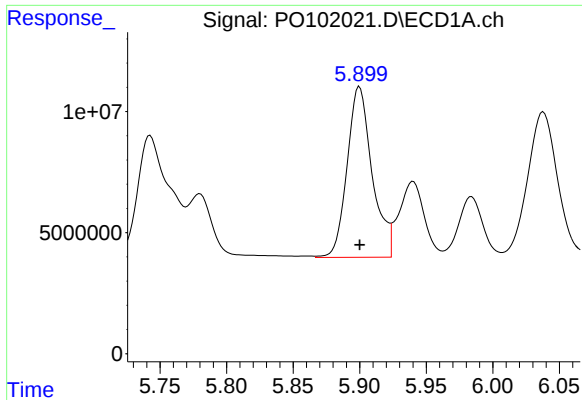
#6 AR-1016-4

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 93787213
Conc: 933.56 ng/ml



#6 AR-1016-4

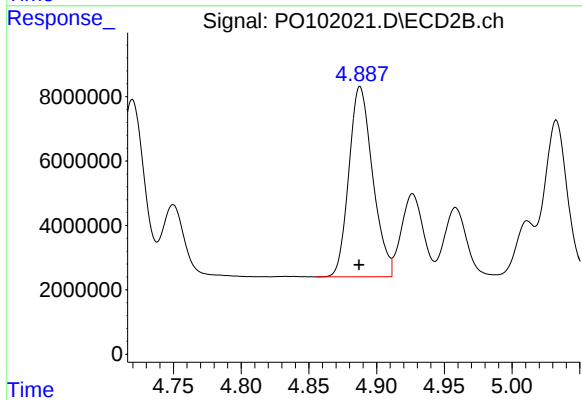
R.T.: 4.680 min
Delta R.T.: 0.001 min
Response: 56725007
Conc: 895.21 ng/ml



#7 AR-1016-5

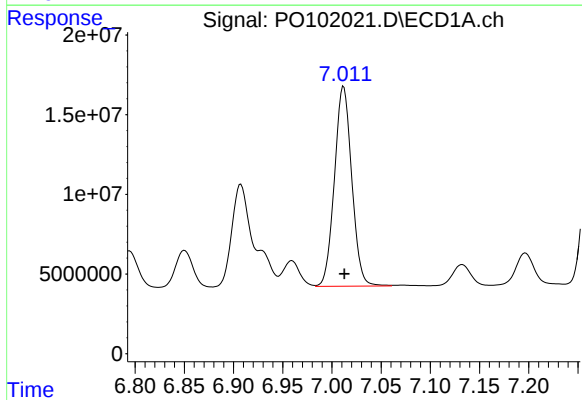
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 92200650
Conc: 927.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000



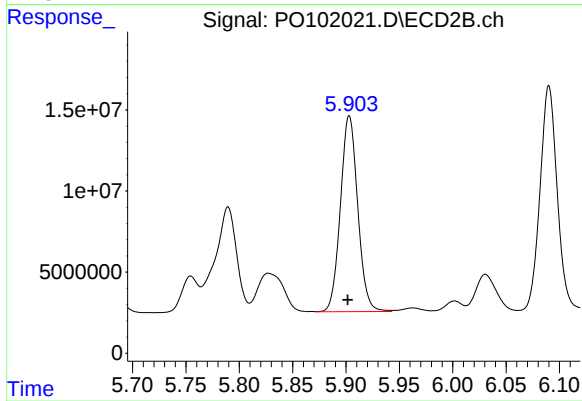
#7 AR-1016-5

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 72187682
Conc: 902.91 ng/ml



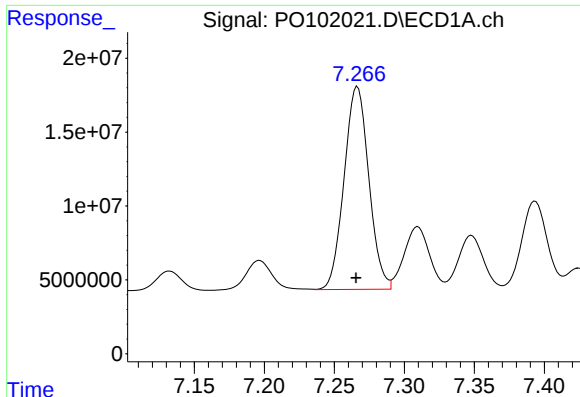
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 153814388
Conc: 931.93 ng/ml



#31 AR-1260-1

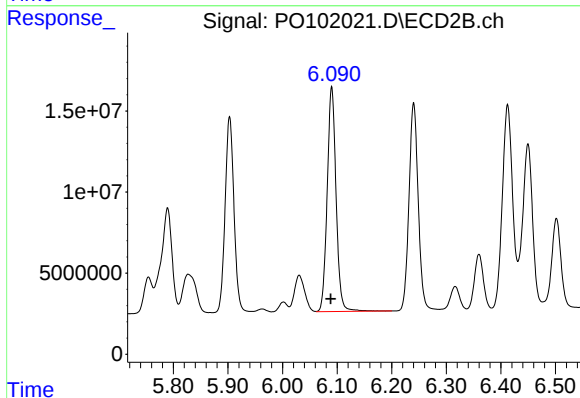
R.T.: 5.903 min
Delta R.T.: 0.001 min
Response: 136437039
Conc: 919.80 ng/ml



#32 AR-1260-2

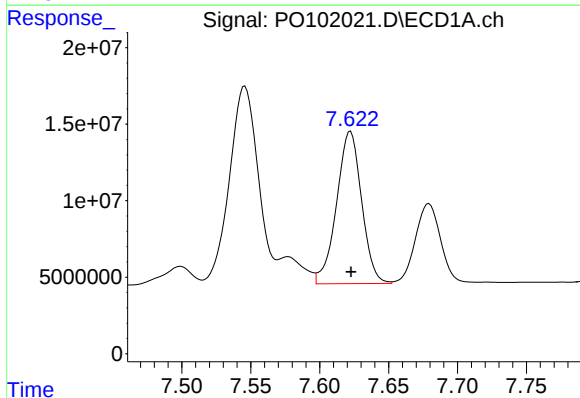
R.T.: 7.267 min
Delta R.T.: 0.001 min
Response: 168667594
Conc: 933.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000



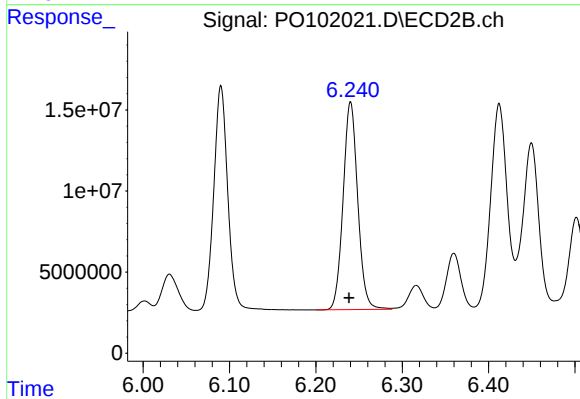
#32 AR-1260-2

R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 156860414
Conc: 909.82 ng/ml



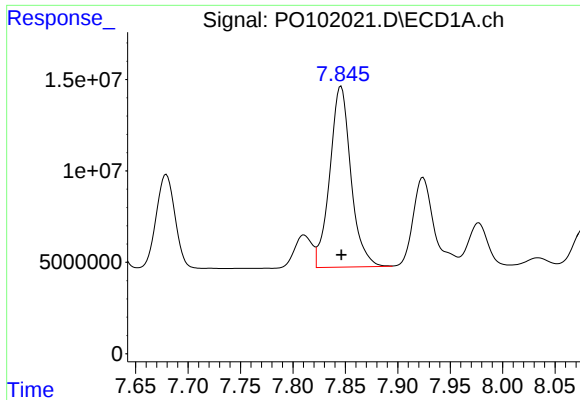
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 125943840
Conc: 936.00 ng/ml



#33 AR-1260-3

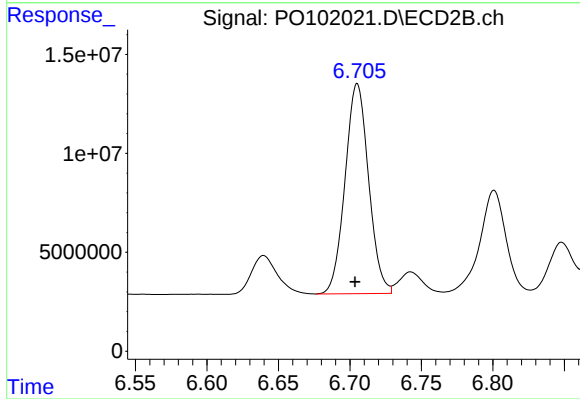
R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 150668642
Conc: 930.69 ng/ml



#34 AR-1260-4

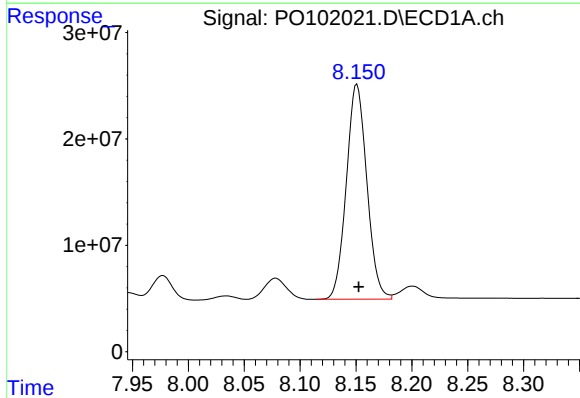
R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 138786661
Conc: 952.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000



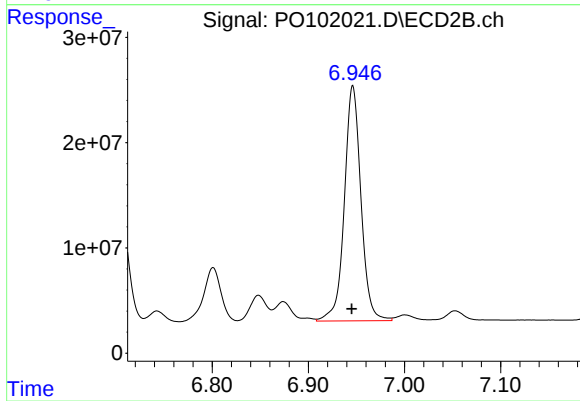
#34 AR-1260-4

R.T.: 6.705 min
Delta R.T.: 0.002 min
Response: 121581436
Conc: 934.78 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.002 min
Response: 258370842
Conc: 964.14 ng/ml



#35 AR-1260-5

R.T.: 6.946 min
Delta R.T.: 0.001 min
Response: 268809155
Conc: 965.10 ng/ml