

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 12:53
 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 07 22:19:11 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...	4.420	3.625	153.8E6	57071652	41.137	44.818
2) SA Decachlor...	10.243	8.644	107.8E6	44703739	48.186	44.713
Target Compounds						
3) L1 AR-1016-1	5.596	4.708	47422442	17758957	463.727	500.497
4) L1 AR-1016-2	5.619	4.726	69746278	26411256	447.498	488.996
5) L1 AR-1016-3	5.681	4.903	44897682	13646274	455.203	481.462
6) L1 AR-1016-4	5.780	4.945	34067960	11847700	463.329	448.680
7) L1 AR-1016-5	6.078	5.158	41253352	15858614	487.268	484.655
31) L7 AR-1260-1	7.214	6.194	62491775	28772213	428.123	441.215
32) L7 AR-1260-2	7.473	6.383	70802622	33639267	442.367	463.198
33) L7 AR-1260-3	7.835	6.536	54092290	29998145	407.389m	413.350
34) L7 AR-1260-4	8.063	7.010	59680081	24827074	433.270	447.071
35) L7 AR-1260-5	8.390	7.253	112.1E6	52685869	514.765	507.699

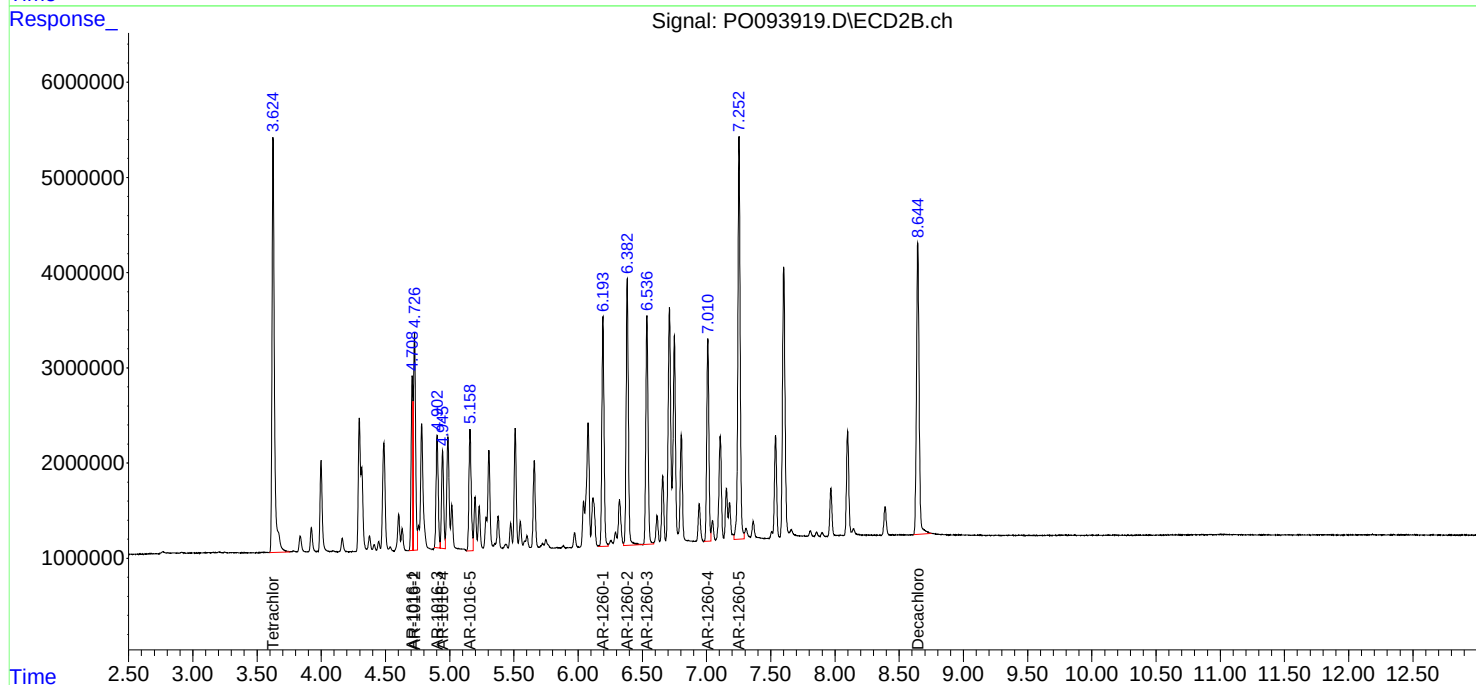
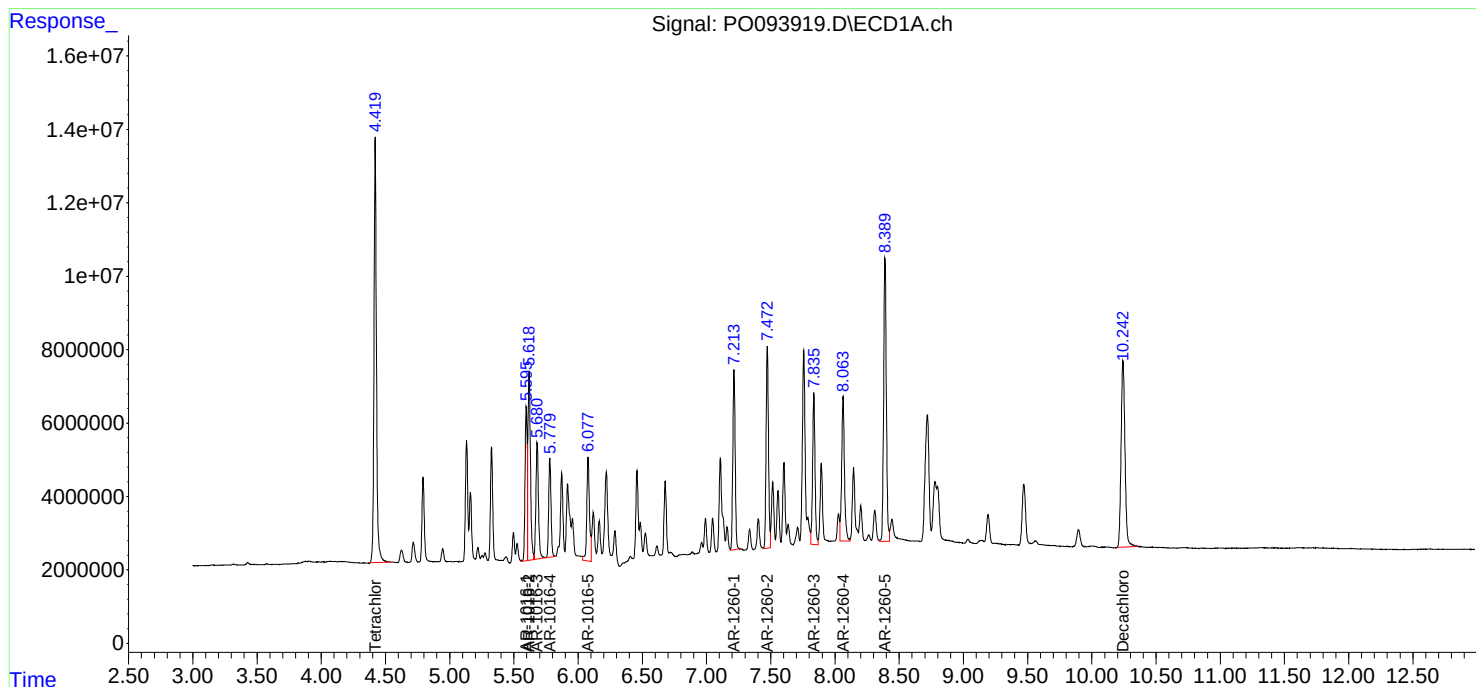
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

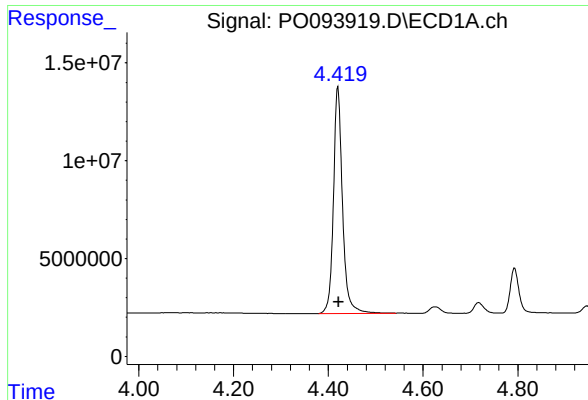
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

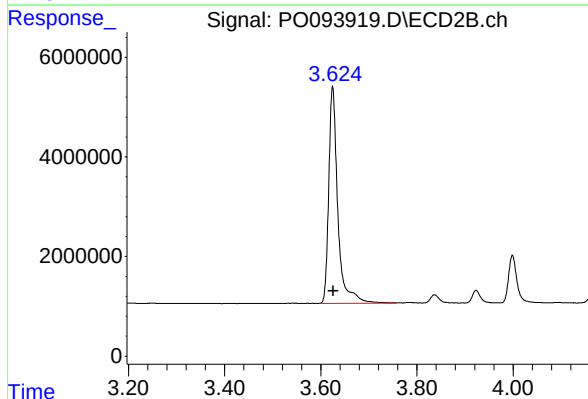




#1 Tetrachloro-m-xylene

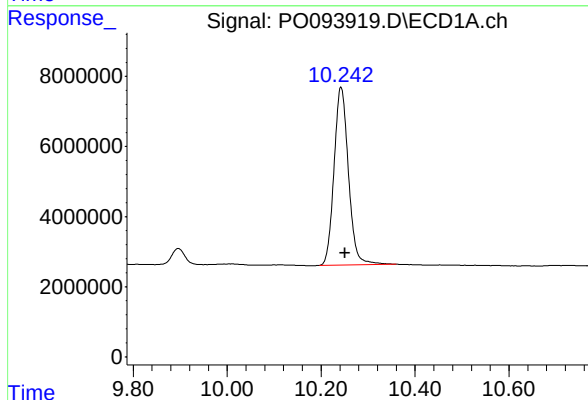
R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 153778152
Conc: 41.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



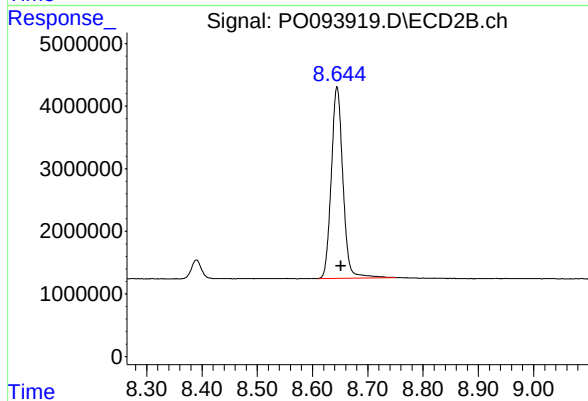
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 57071652
Conc: 44.82 ng/ml



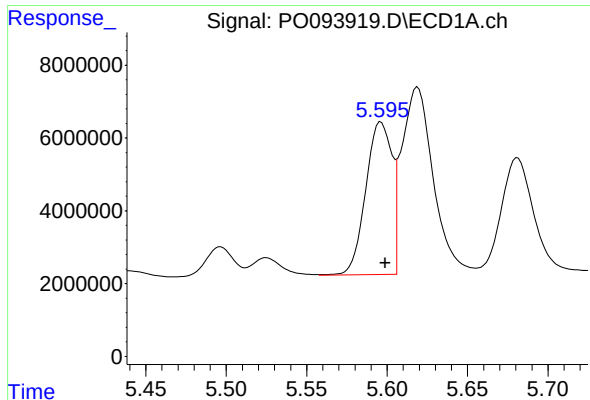
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.008 min
Response: 107787364
Conc: 48.19 ng/ml



#2 Decachlorobiphenyl

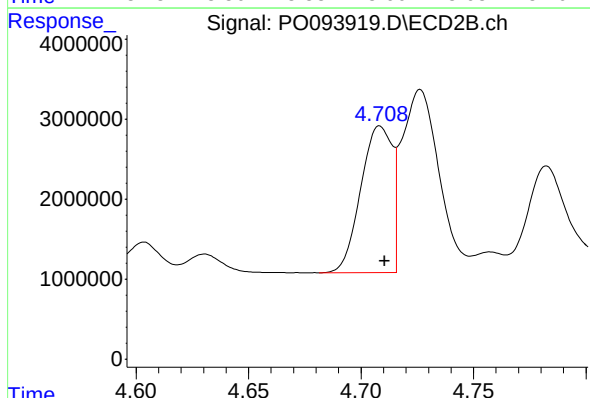
R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 44703739
Conc: 44.71 ng/ml



#3 AR-1016-1

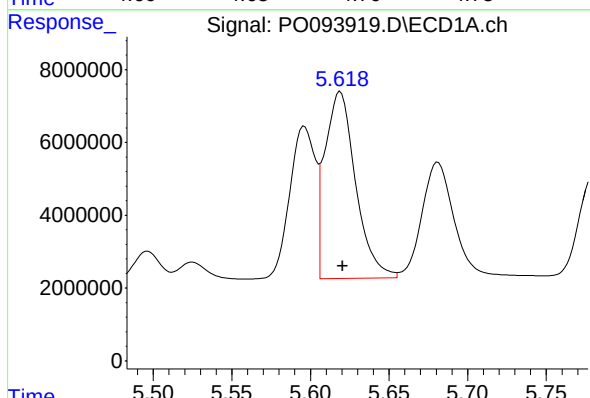
R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 47422442
Conc: 463.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



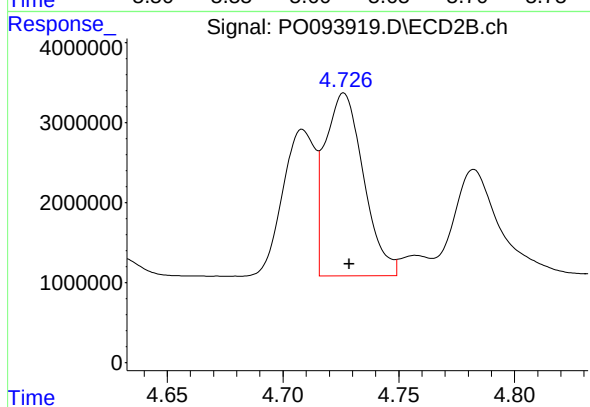
#3 AR-1016-1

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 17758957
Conc: 500.50 ng/ml



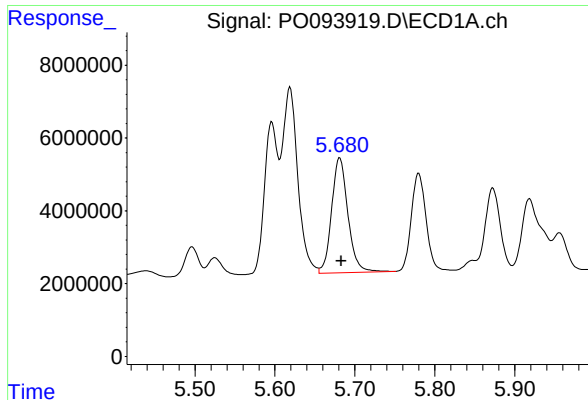
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 69746278
Conc: 447.50 ng/ml



#4 AR-1016-2

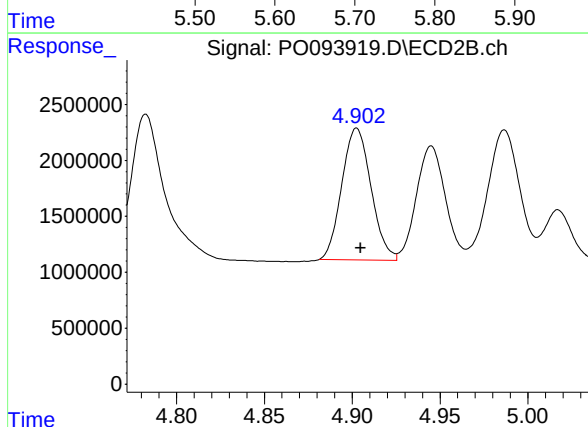
R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 26411256
Conc: 489.00 ng/ml



#5 AR-1016-3

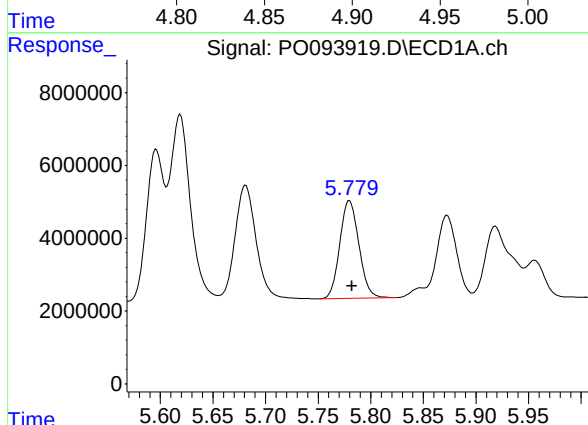
R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 44897682
Conc: 455.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



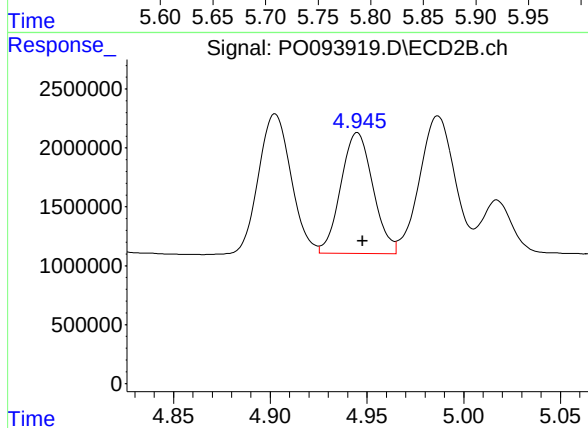
#5 AR-1016-3

R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 13646274
Conc: 481.46 ng/ml



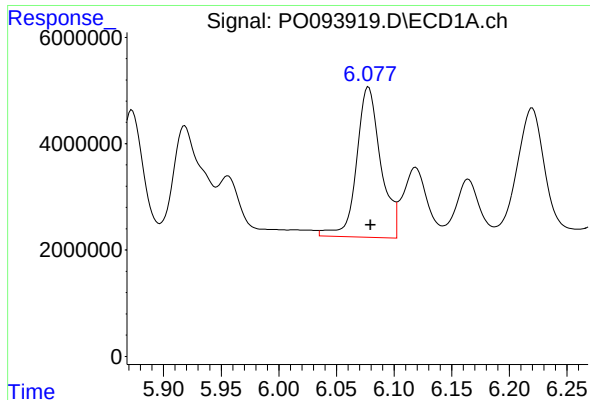
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 34067960
Conc: 463.33 ng/ml



#6 AR-1016-4

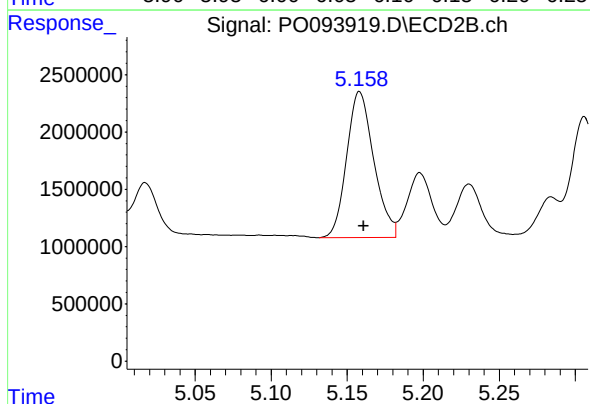
R.T.: 4.945 min
Delta R.T.: -0.003 min
Response: 11847700
Conc: 448.68 ng/ml



#7 AR-1016-5

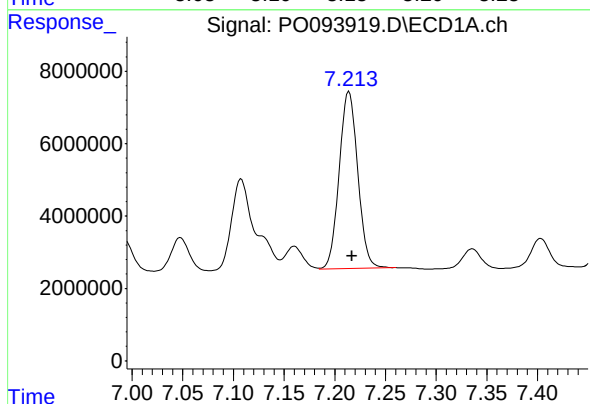
R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 41253352
Conc: 487.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



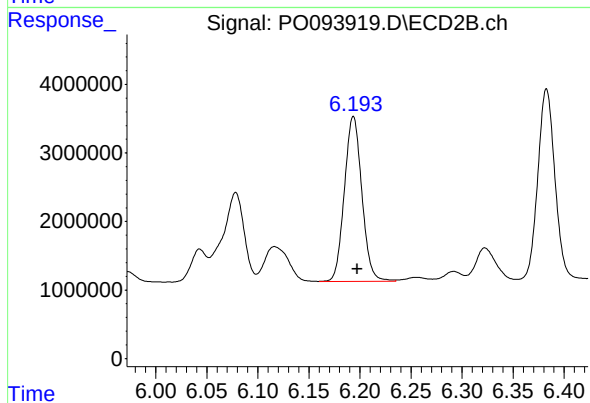
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.002 min
Response: 15858614
Conc: 484.65 ng/ml



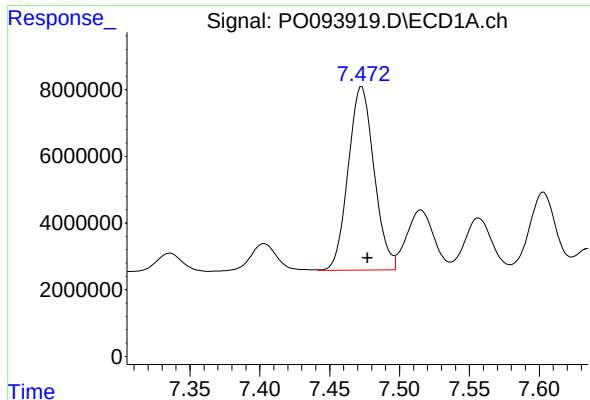
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 62491775
Conc: 428.12 ng/ml



#31 AR-1260-1

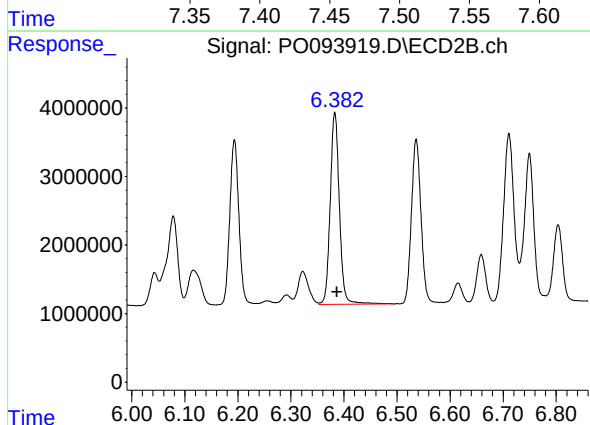
R.T.: 6.194 min
Delta R.T.: -0.004 min
Response: 28772213
Conc: 441.22 ng/ml



#32 AR-1260-2

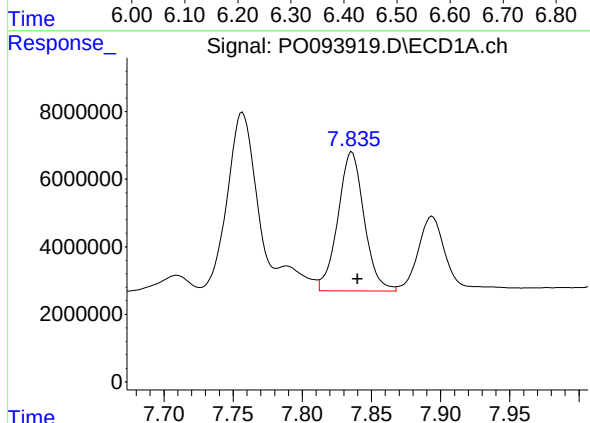
R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 70802622
Conc: 442.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



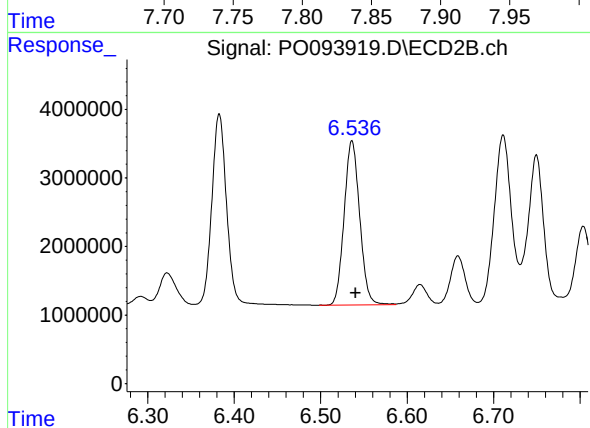
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 33639267
Conc: 463.20 ng/ml



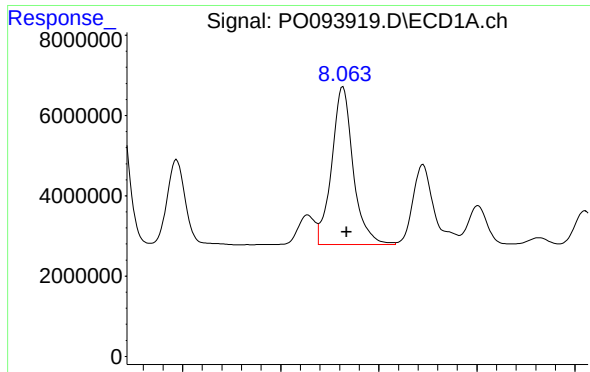
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 54092290
Conc: 407.39 ng/ml m



#33 AR-1260-3

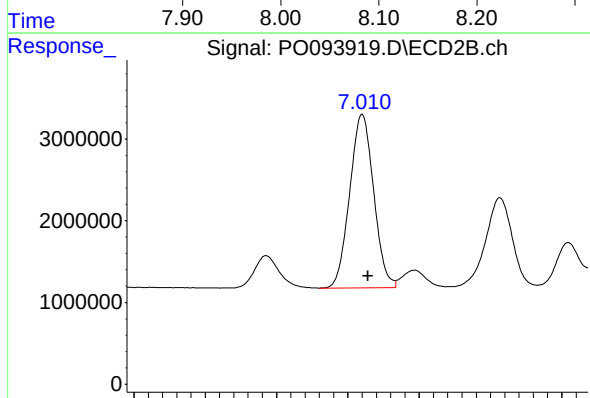
R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 29998145
Conc: 413.35 ng/ml



#34 AR-1260-4

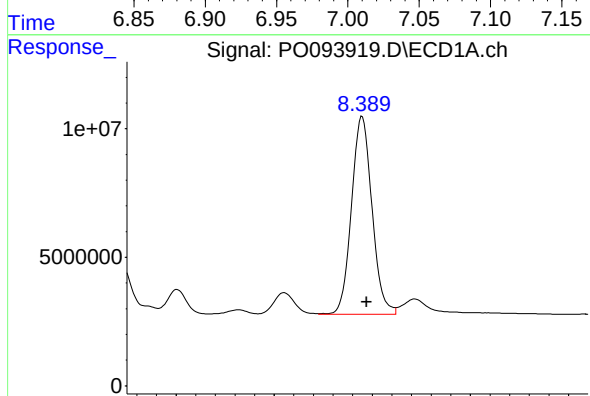
R.T.: 8.063 min
Delta R.T.: -0.004 min
Response: 59680081
Conc: 433.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



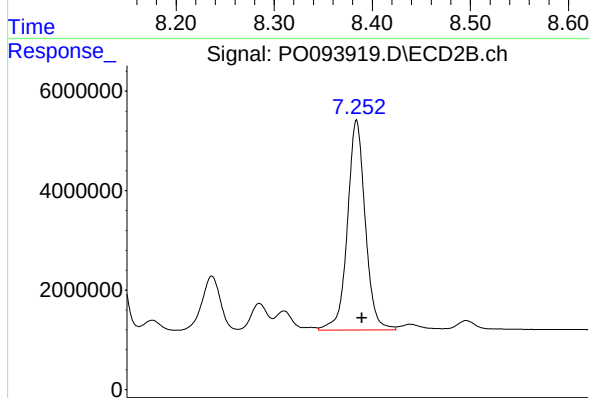
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 24827074
Conc: 447.07 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.005 min
Response: 112110448
Conc: 514.77 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 52685869
Conc: 507.70 ng/ml