

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040523\
 Data File : P0093839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 18:26
 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 05 22:36:28 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...	4.419	3.624	186.4E6	64135364	49.873	50.365
2) SA Decachlor...	10.241	8.645	119.0E6	50016604	53.201	50.027
Target Compounds						
3) L1 AR-1016-1	5.595	4.708	54537841	19343281	533.306	545.148
4) L1 AR-1016-2	5.618	4.725	82333366	29380090	528.258	543.964
5) L1 AR-1016-3	5.681	4.902	51749341	15271467	524.669	538.801
6) L1 AR-1016-4	5.779	4.944	39521007	13086042	537.491	495.576
7) L1 AR-1016-5	6.077	5.158	42955310	17069326	507.371	521.655
31) L7 AR-1260-1	7.213	6.193	72259787	33629578	495.042	515.702
32) L7 AR-1260-2	7.473	6.382	80197764	39051356	501.067	537.720
33) L7 AR-1260-3	7.835	6.536	63064801	35881468	474.965	494.417
34) L7 AR-1260-4	8.063	7.009	68083956	29089020	494.281	523.817
35) L7 AR-1260-5	8.389	7.253	123.0E6	59762225	564.970	575.890

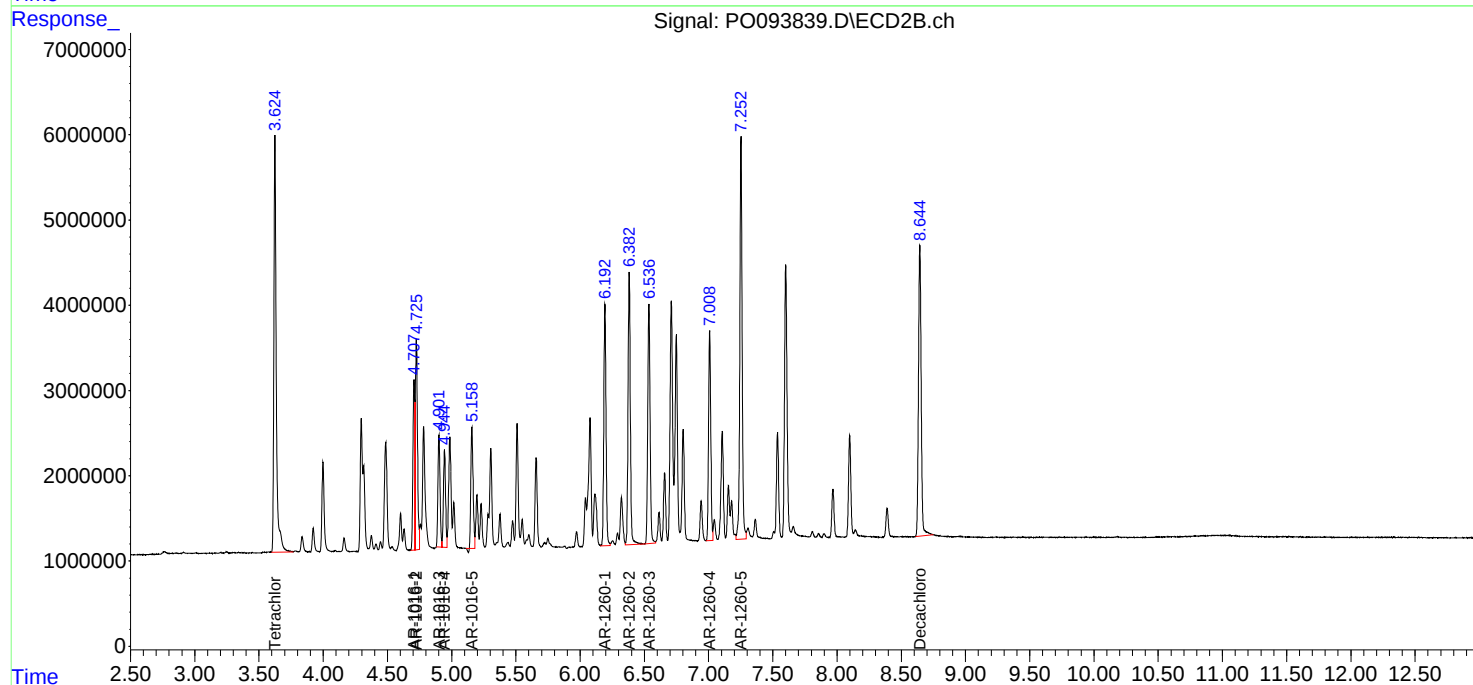
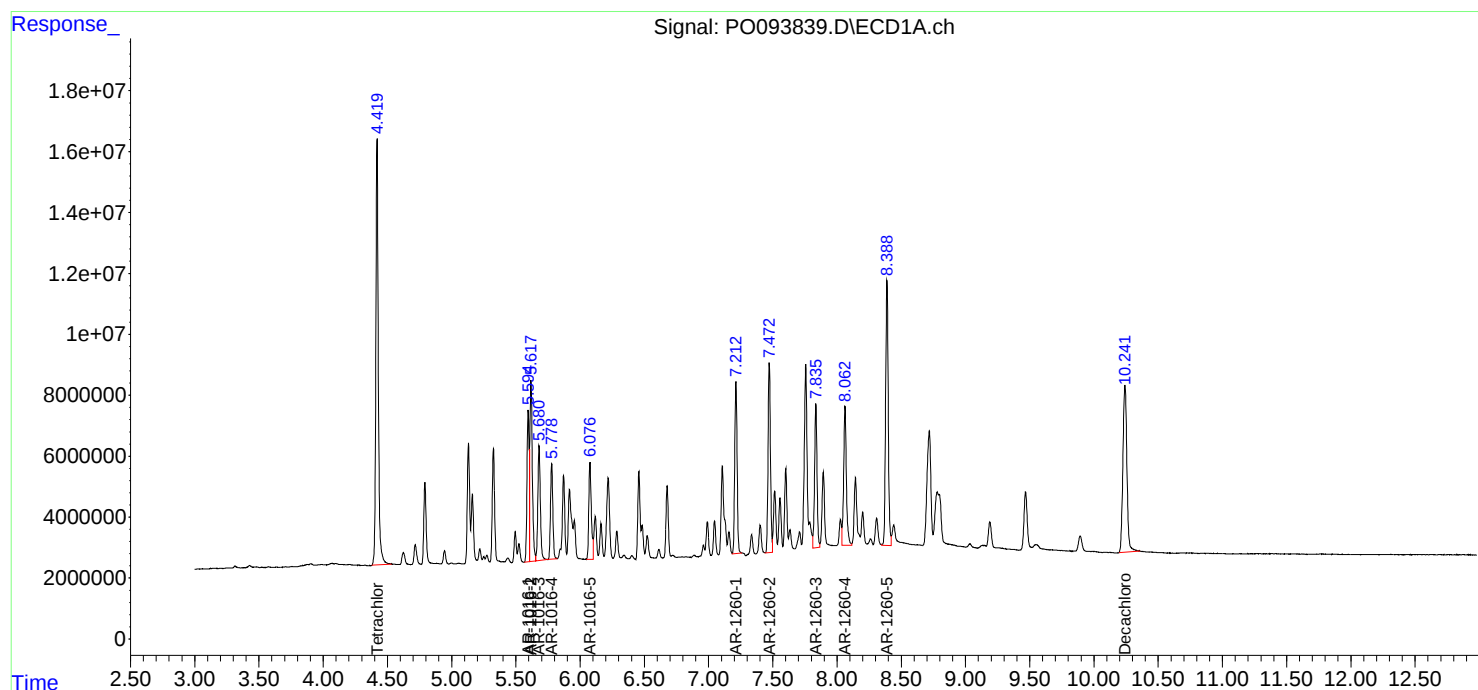
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

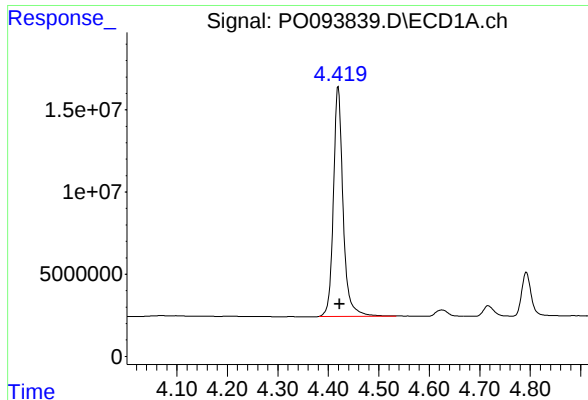
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040523\
Data File : PO093839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2023 18:26
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
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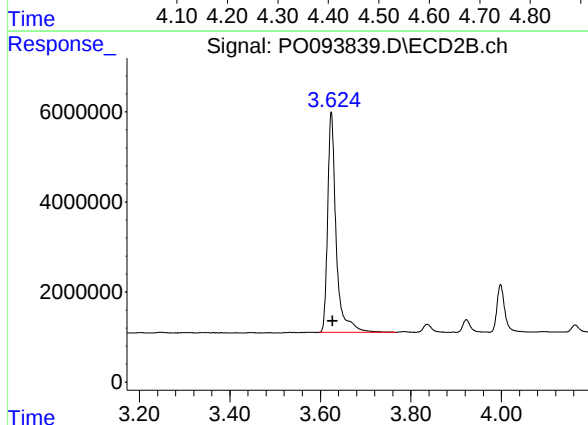




#1 Tetrachloro-m-xylene

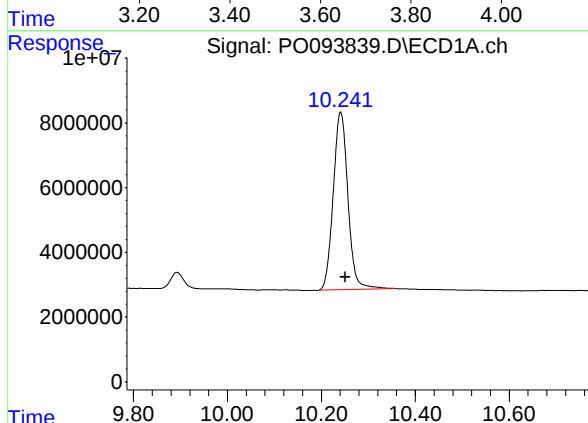
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 186437652
Conc: 49.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



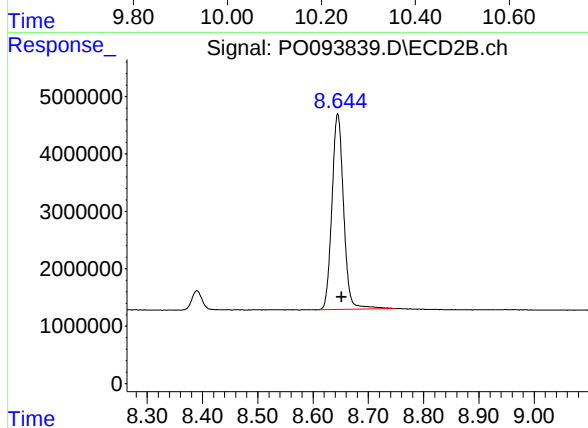
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 64135364
Conc: 50.36 ng/ml



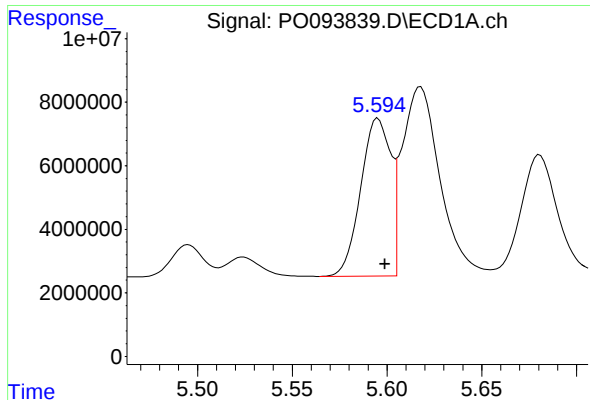
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.009 min
Response: 119006045
Conc: 53.20 ng/ml



#2 Decachlorobiphenyl

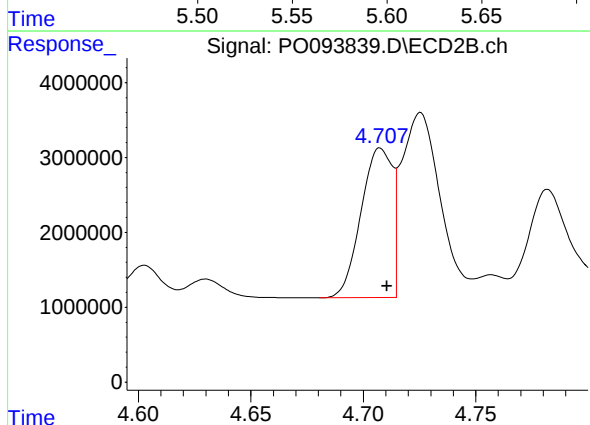
R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 50016604
Conc: 50.03 ng/ml



#3 AR-1016-1

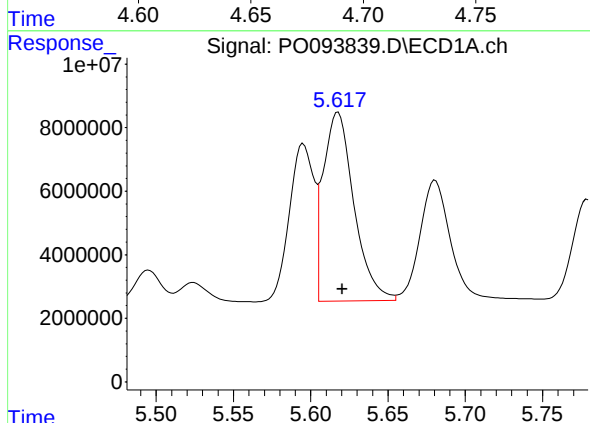
R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 54537841
Conc: 533.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



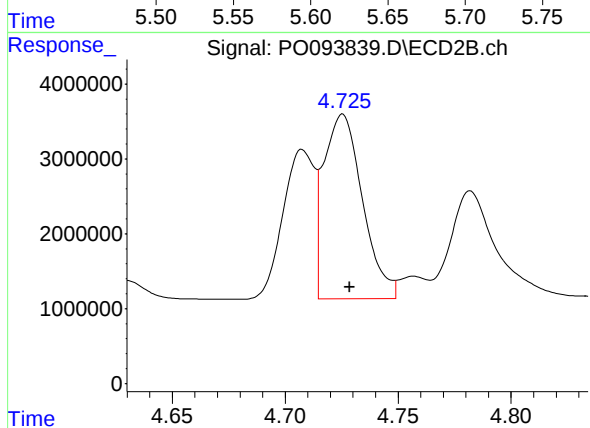
#3 AR-1016-1

R.T.: 4.708 min
Delta R.T.: -0.003 min
Response: 19343281
Conc: 545.15 ng/ml



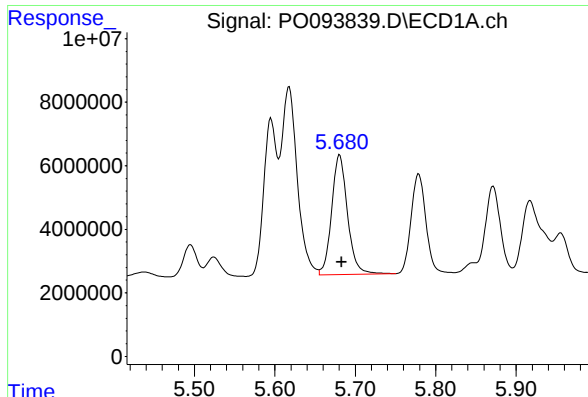
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 82333366
Conc: 528.26 ng/ml



#4 AR-1016-2

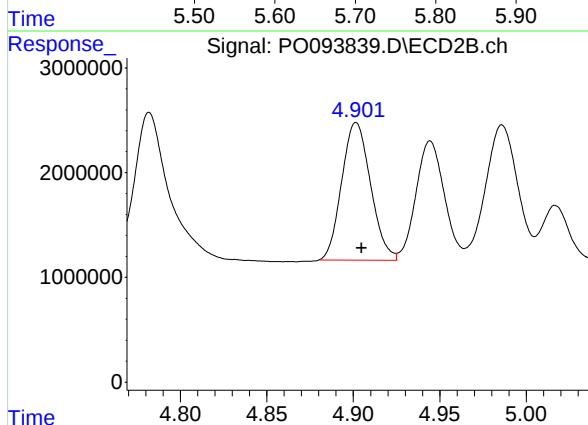
R.T.: 4.725 min
Delta R.T.: -0.003 min
Response: 29380090
Conc: 543.96 ng/ml



#5 AR-1016-3

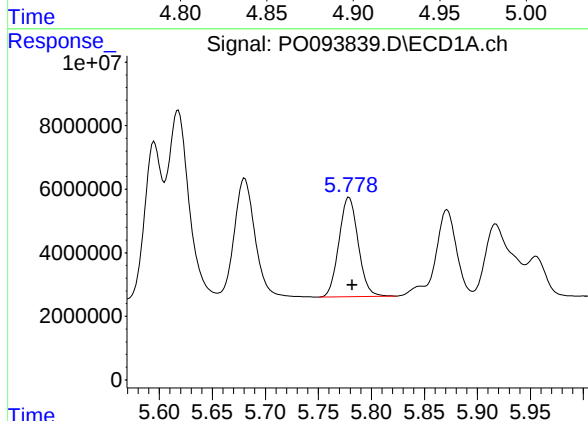
R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 51749341
Conc: 524.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



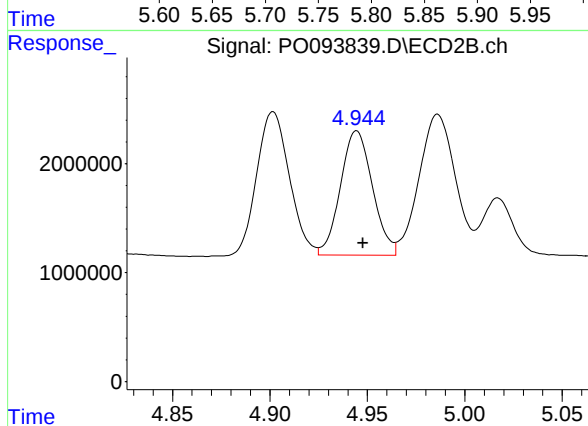
#5 AR-1016-3

R.T.: 4.902 min
Delta R.T.: -0.003 min
Response: 15271467
Conc: 538.80 ng/ml



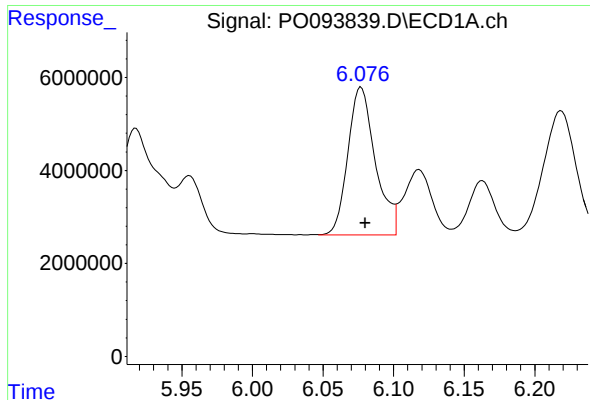
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 39521007
Conc: 537.49 ng/ml



#6 AR-1016-4

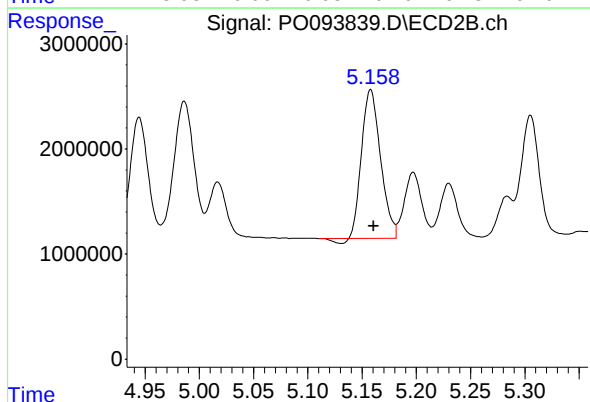
R.T.: 4.944 min
Delta R.T.: -0.003 min
Response: 13086042
Conc: 495.58 ng/ml



#7 AR-1016-5

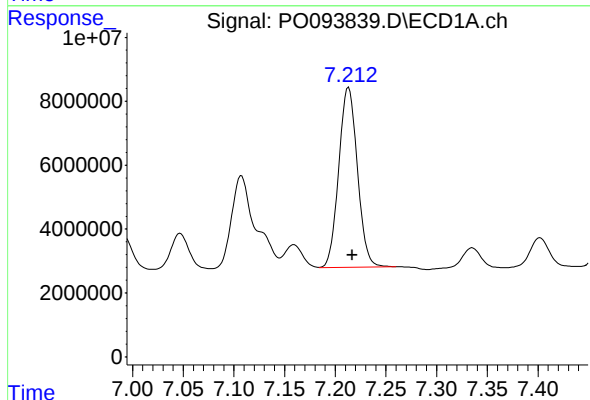
R.T.: 6.077 min
Delta R.T.: -0.003 min
Response: 42955310
Conc: 507.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



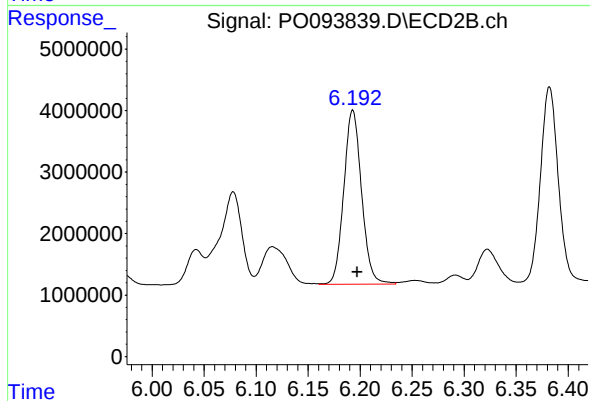
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 17069326
Conc: 521.66 ng/ml



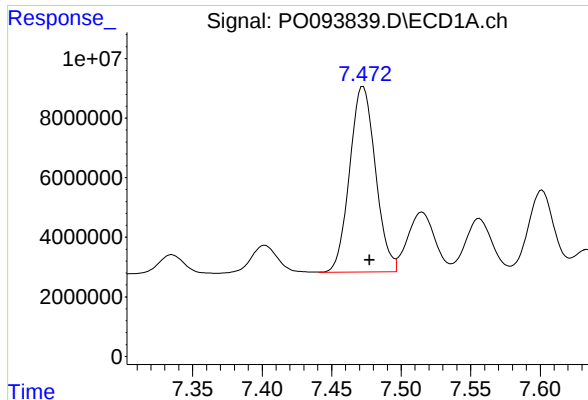
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 72259787
Conc: 495.04 ng/ml



#31 AR-1260-1

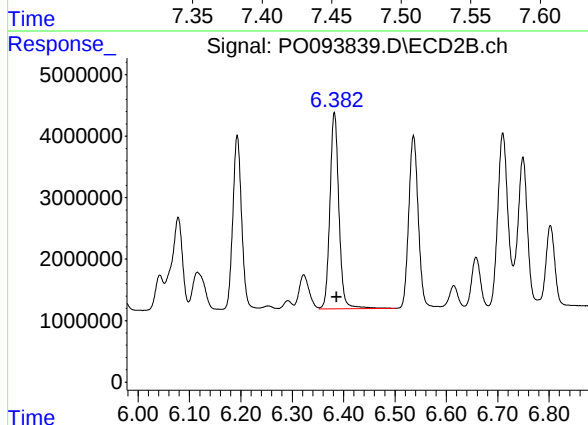
R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 33629578
Conc: 515.70 ng/ml



#32 AR-1260-2

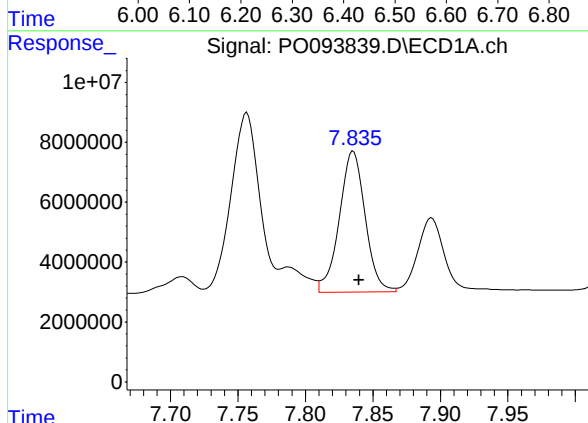
R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 80197764
Conc: 501.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



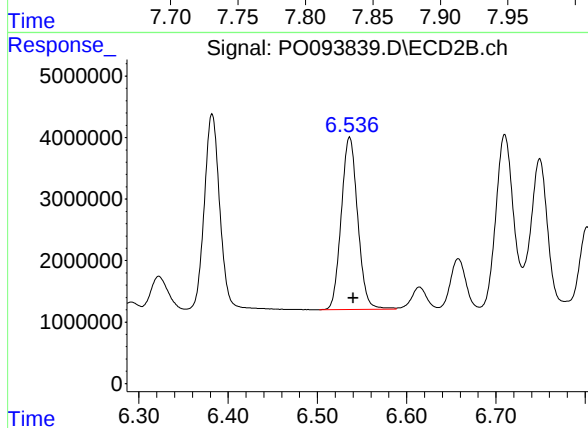
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 39051356
Conc: 537.72 ng/ml



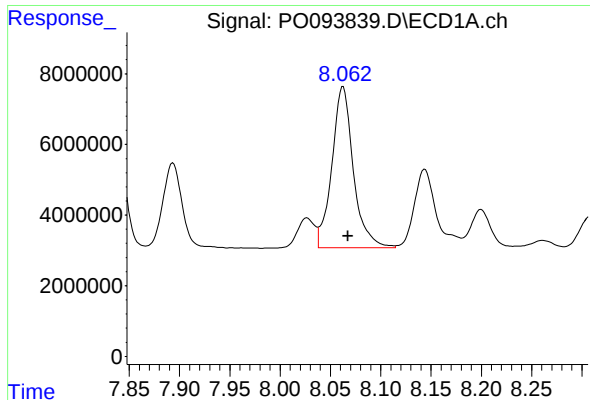
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 63064801
Conc: 474.96 ng/ml



#33 AR-1260-3

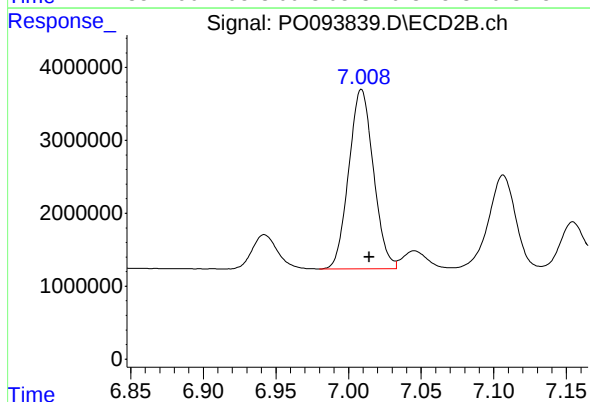
R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 35881468
Conc: 494.42 ng/ml



#34 AR-1260-4

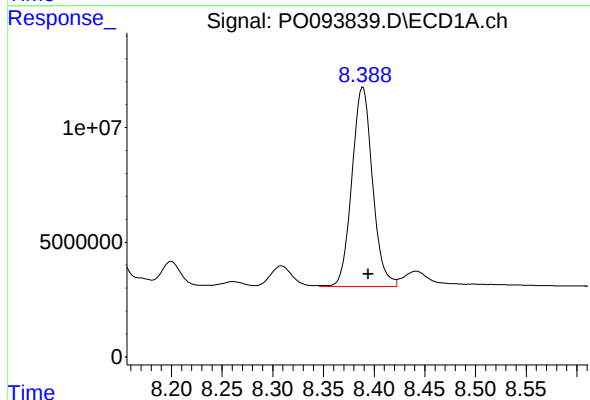
R.T.: 8.063 min
Delta R.T.: -0.005 min
Response: 68083956
Conc: 494.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



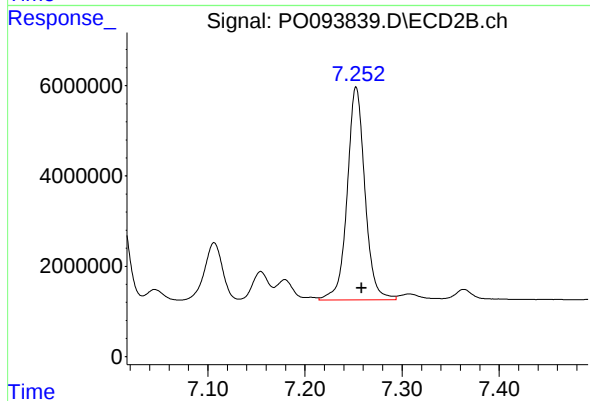
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.005 min
Response: 29089020
Conc: 523.82 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 123044453
Conc: 564.97 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 59762225
Conc: 575.89 ng/ml