

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
 Data File : PO091689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 16:30
 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: Dec 29 02:05:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 2022
 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...	4.290	3.467	122.3E6	51090680	45.028	50.383
2) SA Decachlor...	10.029	8.463	84954892	43778969	45.147	50.181
Target Compounds						
3) L1 AR-1016-1	5.466	4.550	39837287	18388055	443.103	531.282
4) L1 AR-1016-2	5.487	4.569	57500732	26132051	445.821	530.423
5) L1 AR-1016-3	5.550	4.744	35707431	14255294	450.539	543.496
6) L1 AR-1016-4	5.649	4.787	28175711	12217184	457.471	552.707
7) L1 AR-1016-5	5.945	5.000	28523986	15318912	452.647	563.034
31) L7 AR-1260-1	7.079	6.037	50731796	28053243	449.928	530.890
32) L7 AR-1260-2	7.340	6.227	57917497	33222879	423.102	519.753
33) L7 AR-1260-3	7.701	6.379	36547392	31066194	447.455	465.138
34) L7 AR-1260-4	7.927	6.853	44413729	22326799	430.495	527.413
35) L7 AR-1260-5	8.243	7.098	80495628	49961012	426.835	514.323

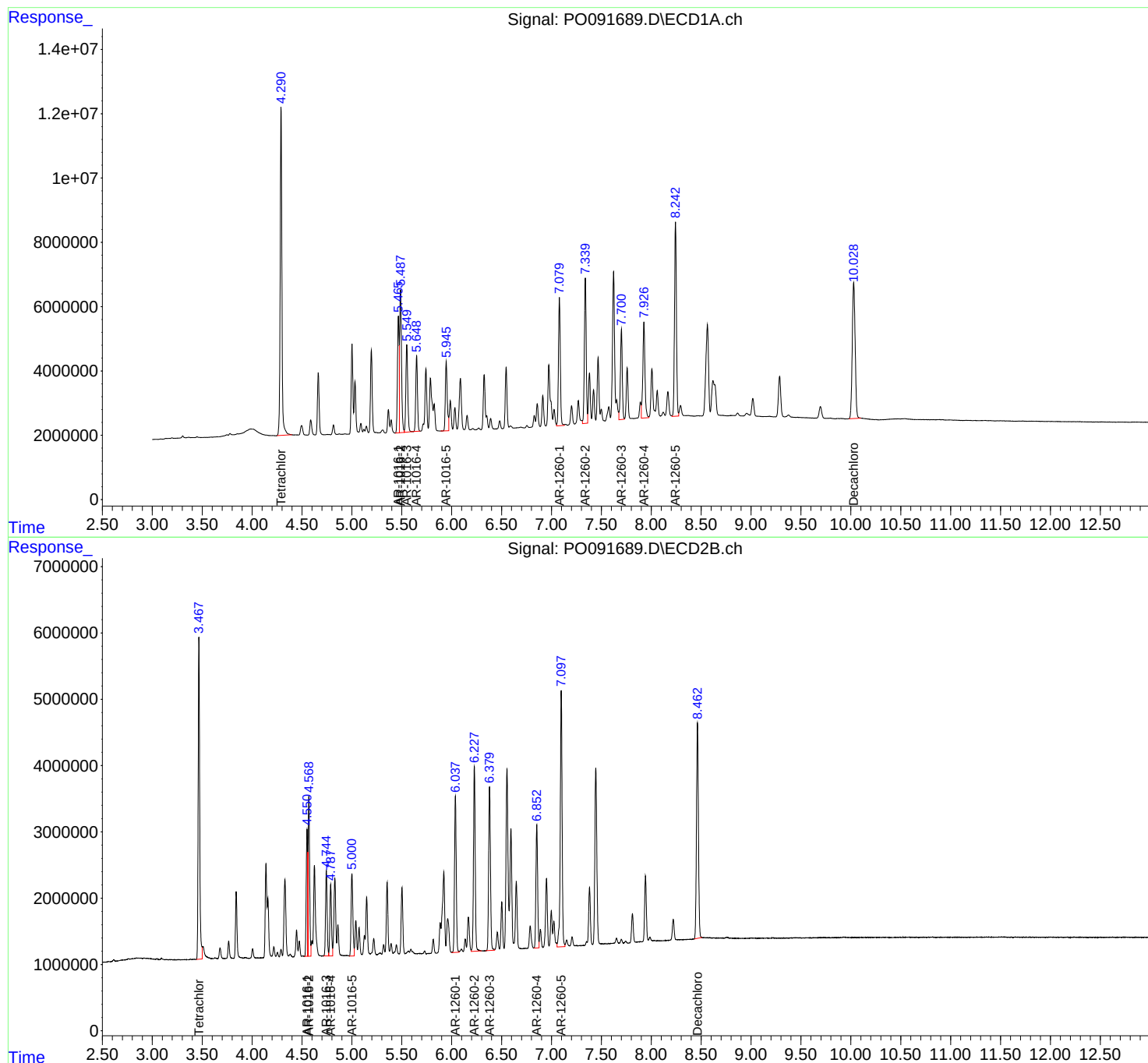
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

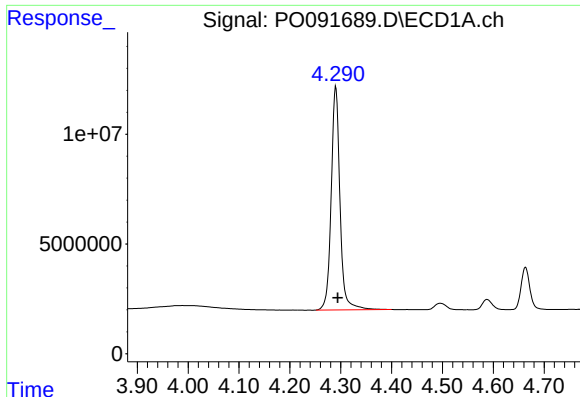
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Quant Time: Dec 29 02:05:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

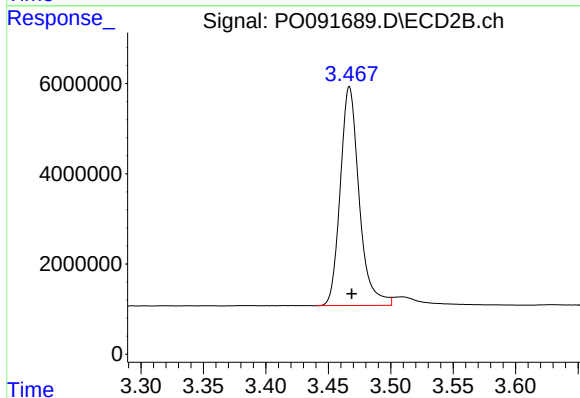




#1 Tetrachloro-m-xylene

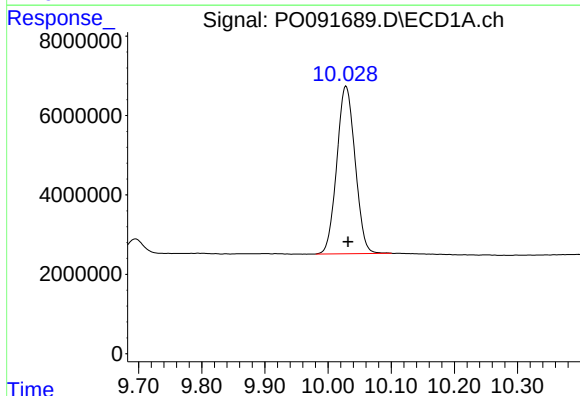
R.T.: 4.290 min
Delta R.T.: -0.004 min
Response: 122336508
Conc: 45.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



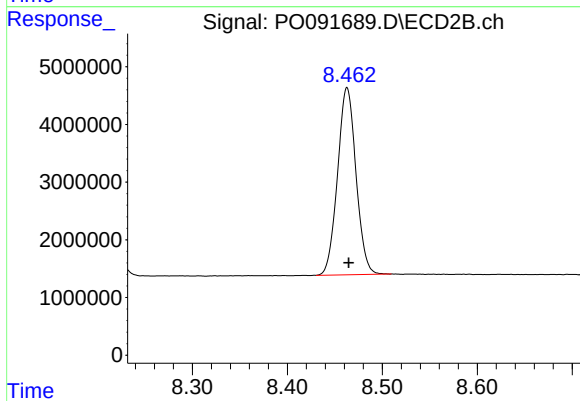
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.002 min
Response: 51090680
Conc: 50.38 ng/ml



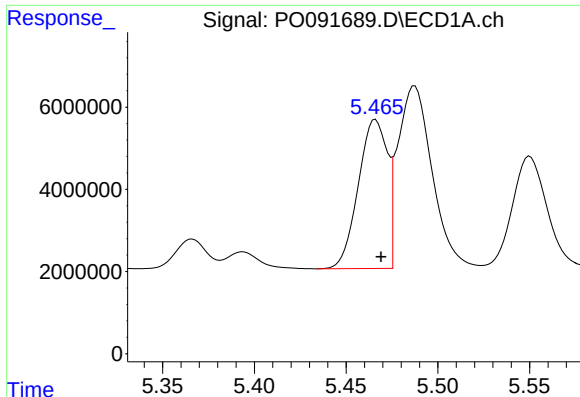
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.003 min
Response: 84954892
Conc: 45.15 ng/ml



#2 Decachlorobiphenyl

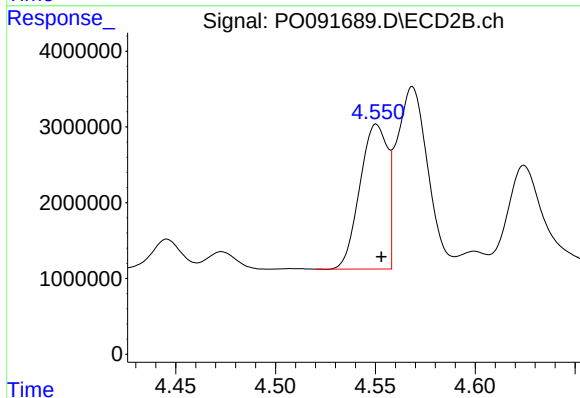
R.T.: 8.463 min
Delta R.T.: -0.002 min
Response: 43778969
Conc: 50.18 ng/ml



#3 AR-1016-1

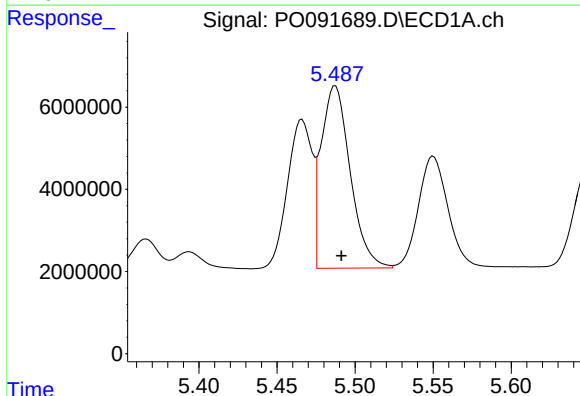
R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 39837287
Conc: 443.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



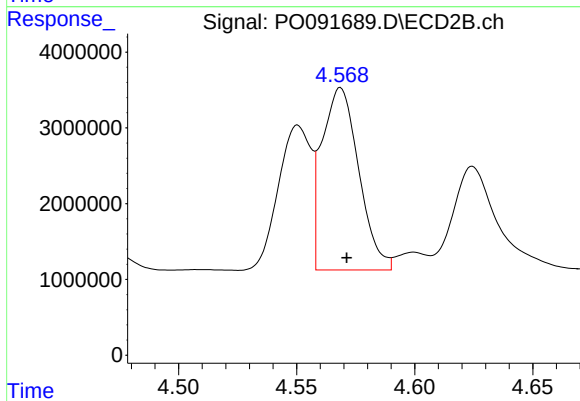
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: -0.003 min
Response: 18388055
Conc: 531.28 ng/ml



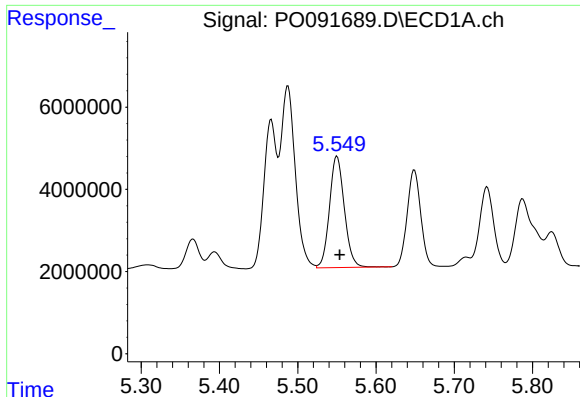
#4 AR-1016-2

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 57500732
Conc: 445.82 ng/ml



#4 AR-1016-2

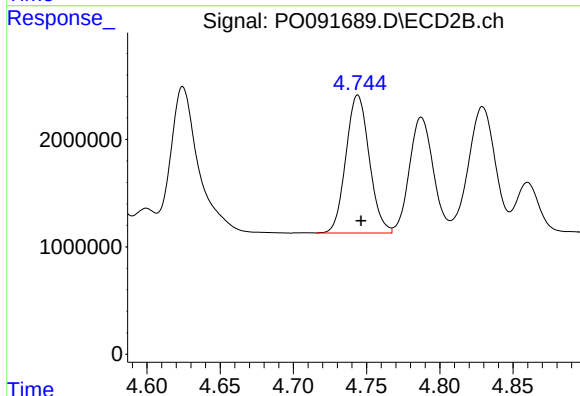
R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 26132051
Conc: 530.42 ng/ml



#5 AR-1016-3

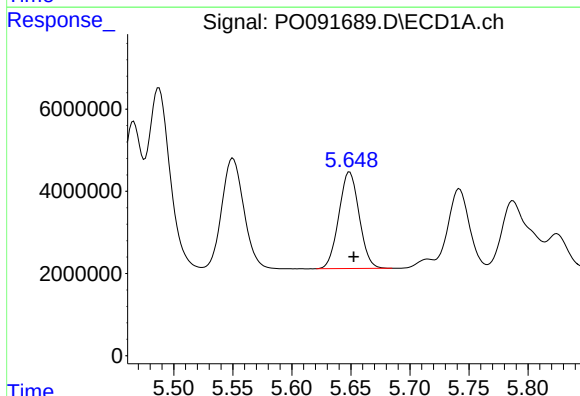
R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 35707431
Conc: 450.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



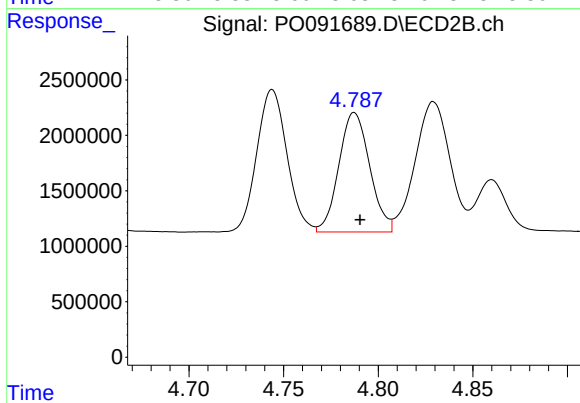
#5 AR-1016-3

R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 14255294
Conc: 543.50 ng/ml



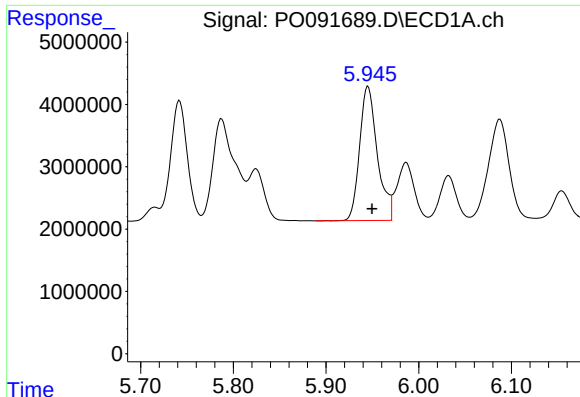
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 28175711
Conc: 457.47 ng/ml



#6 AR-1016-4

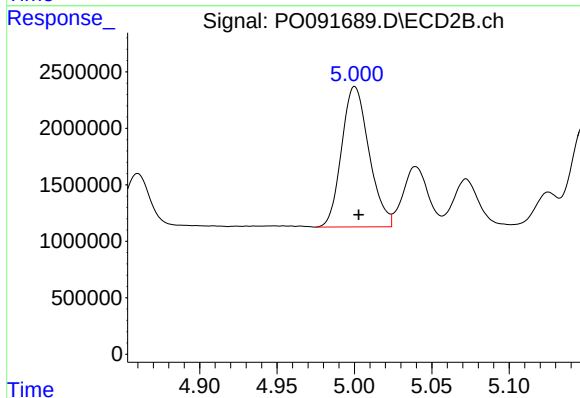
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 12217184
Conc: 552.71 ng/ml



#7 AR-1016-5

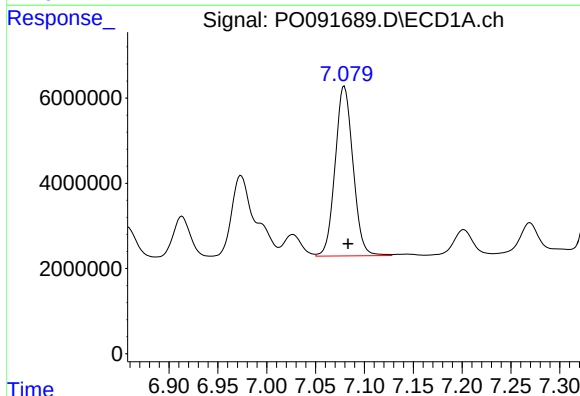
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 28523986
Conc: 452.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



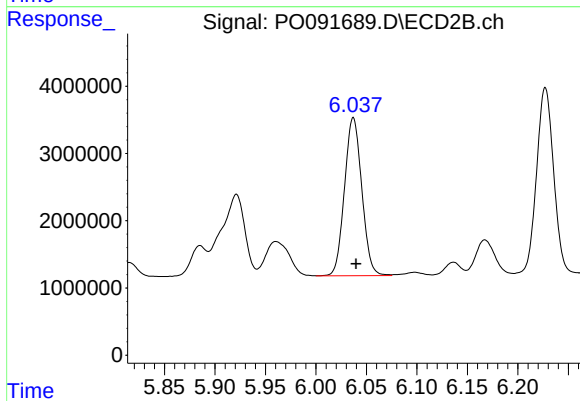
#7 AR-1016-5

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 15318912
Conc: 563.03 ng/ml



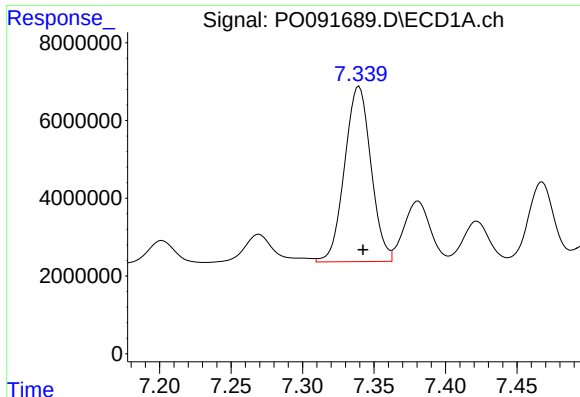
#31 AR-1260-1

R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 50731796
Conc: 449.93 ng/ml



#31 AR-1260-1

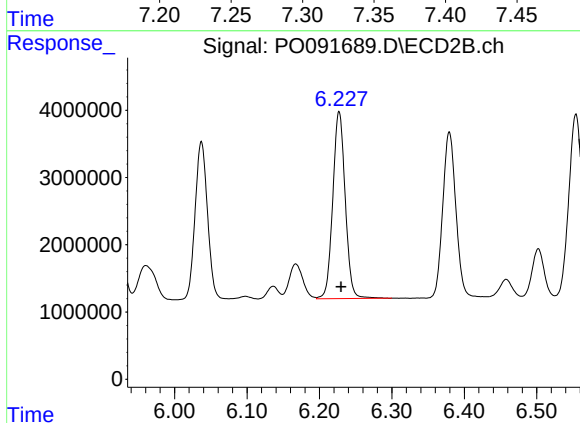
R.T.: 6.037 min
Delta R.T.: -0.003 min
Response: 28053243
Conc: 530.89 ng/ml



#32 AR-1260-2

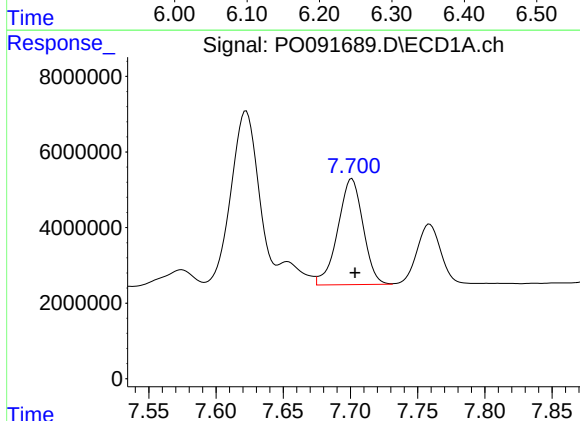
R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 57917497
Conc: 423.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



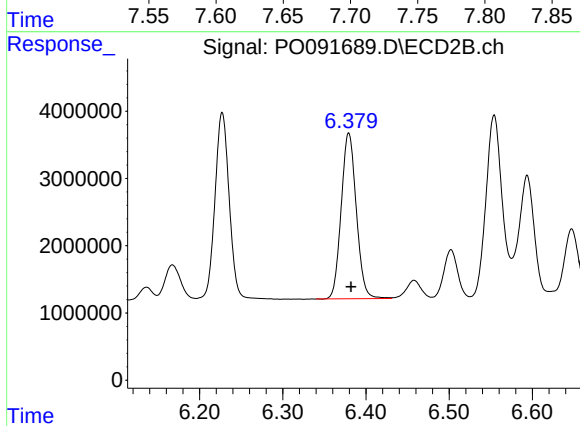
#32 AR-1260-2

R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 33222879
Conc: 519.75 ng/ml



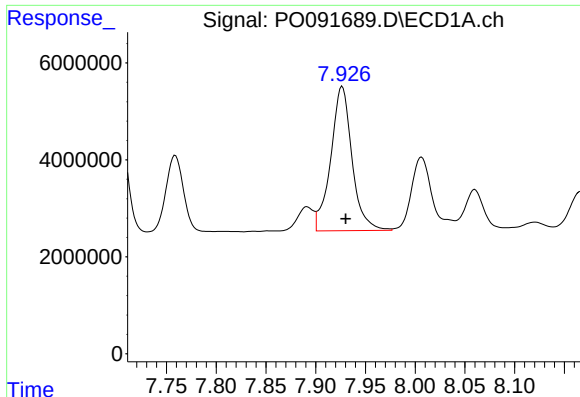
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 36547392
Conc: 447.45 ng/ml



#33 AR-1260-3

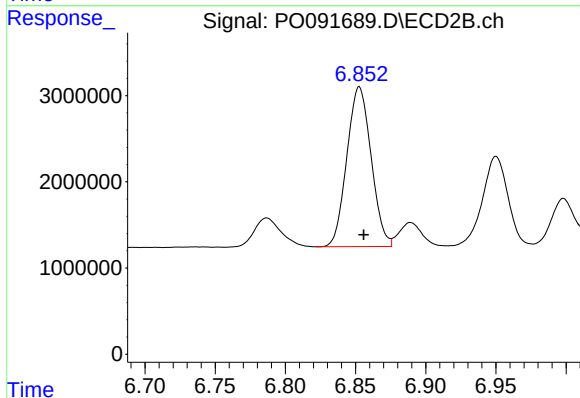
R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 31066194
Conc: 465.14 ng/ml



#34 AR-1260-4

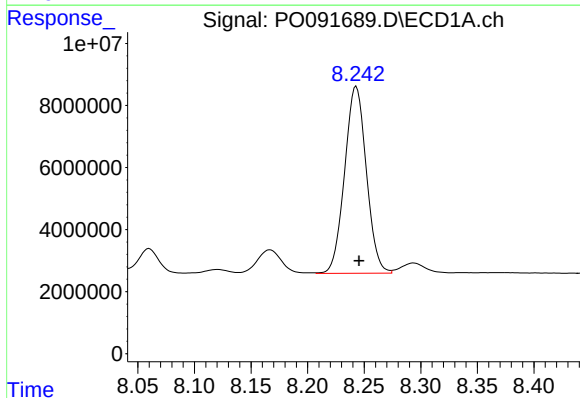
R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 44413729
Conc: 430.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



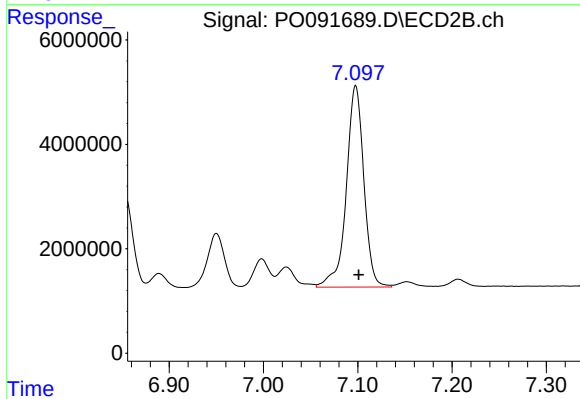
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 22326799
Conc: 527.41 ng/ml



#35 AR-1260-5

R.T.: 8.243 min
Delta R.T.: -0.003 min
Response: 80495628
Conc: 426.83 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.003 min
Response: 49961012
Conc: 514.32 ng/ml