

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 19:35
 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: May 22 22:42:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 2025
 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...	3.681	3.678	315.8E6	289.8E6	53.678	53.169
2) SA Decachlor...	8.720	8.670	214.8E6	81257386	41.600	43.919
Target Compounds						
3) L1 AR-1016-1	4.771	4.757	121.9E6	98376454	541.439	515.256
4) L1 AR-1016-2	4.790	4.775	175.4E6	142.6E6	550.072	514.700
5) L1 AR-1016-3	4.846	4.950	121.9E6	75781041	561.452	518.782
6) L1 AR-1016-4	4.966	4.993	95951844	60448485	550.978	503.365
7) L1 AR-1016-5	5.224	5.205	96609987	80882134	548.947	523.847
31) L7 AR-1260-1	6.262	6.235	168.5E6	121.5E6	552.674	486.113
32) L7 AR-1260-2	6.452	6.423	208.8E6	138.1E6	545.186	469.428
33) L7 AR-1260-3	6.819	6.575	172.5E6	124.3E6	494.964	433.639
34) L7 AR-1260-4	7.079	7.047	127.5E6	89114380	455.517	443.878
35) L7 AR-1260-5	7.321	7.287	311.8E6	197.4E6	433.126	429.501

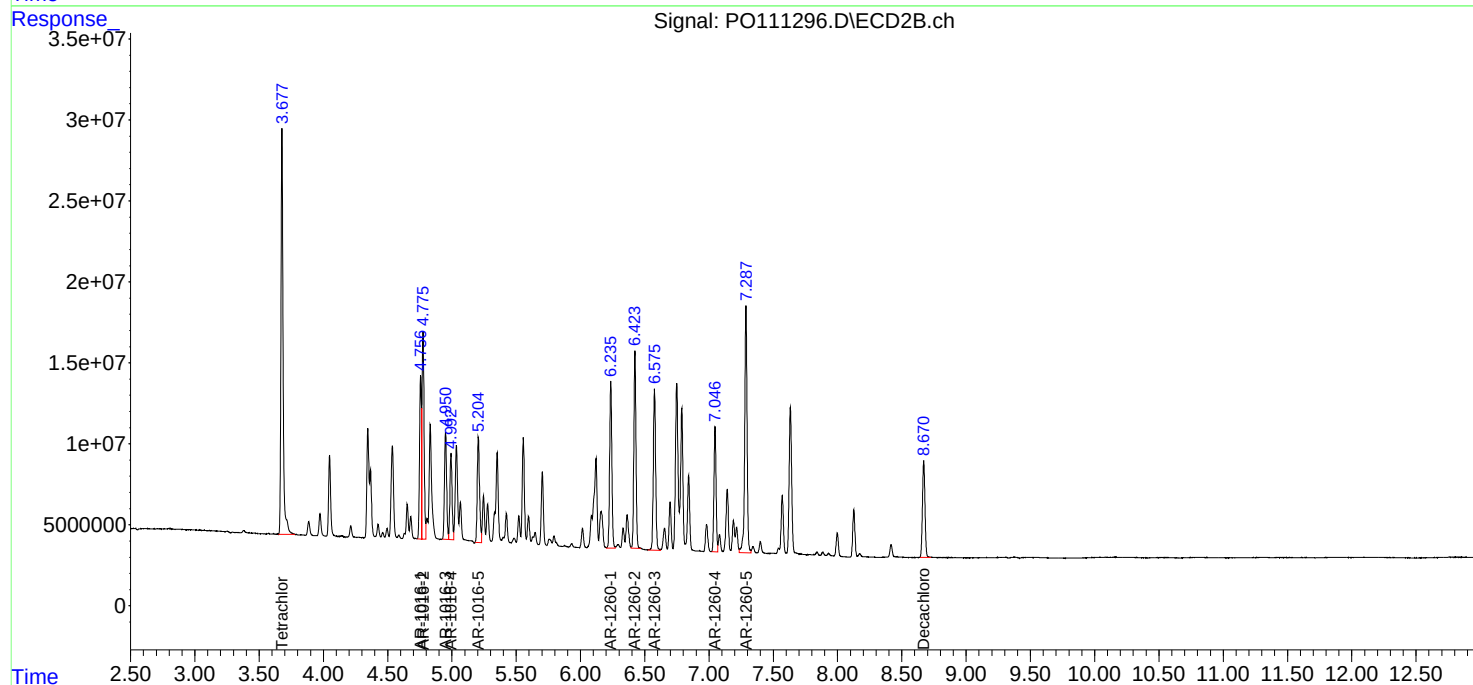
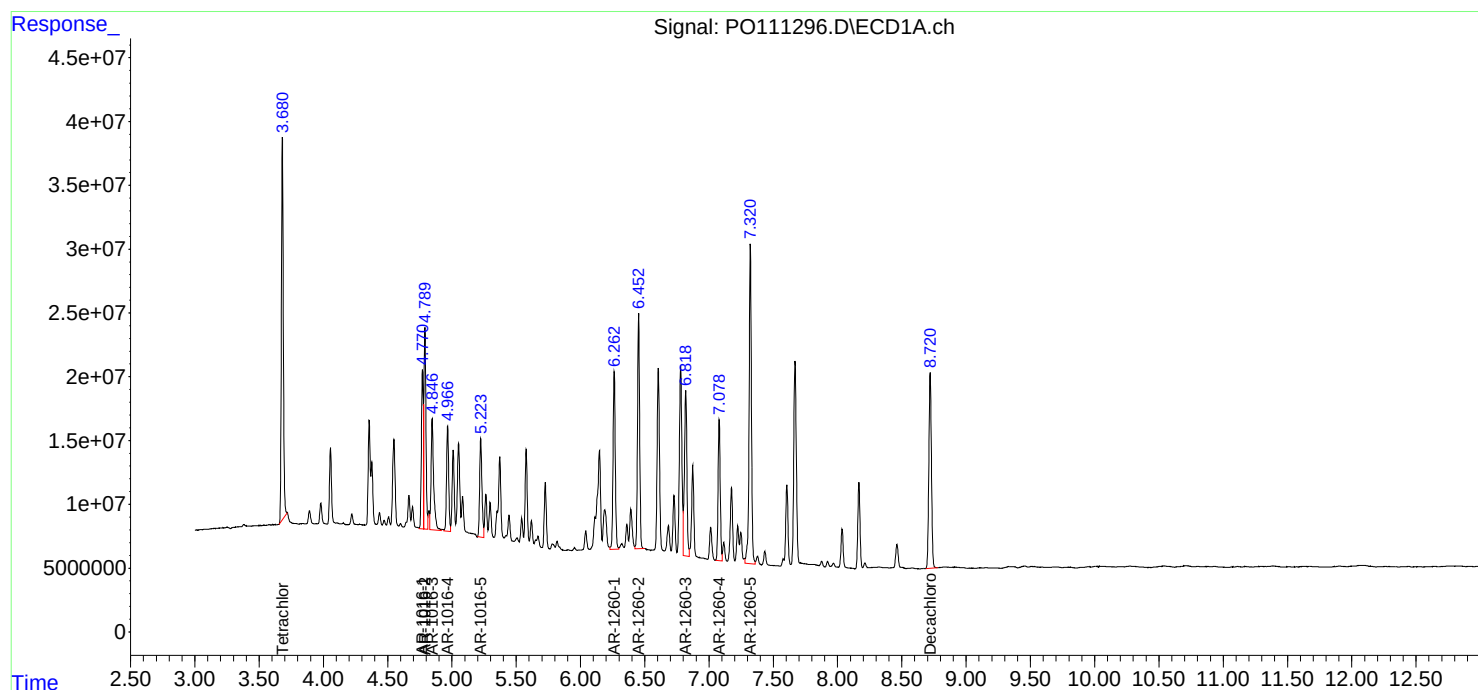
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

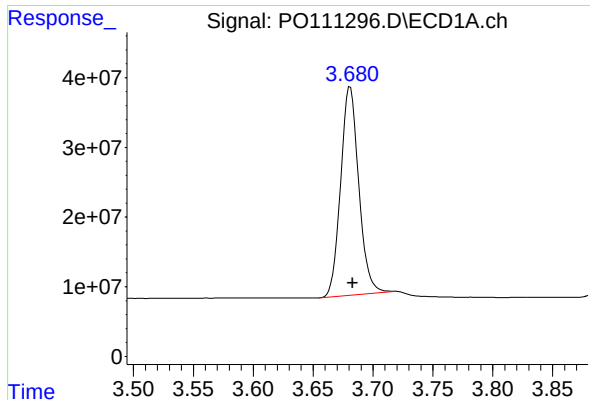
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2025 19:35
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: May 22 22:42:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

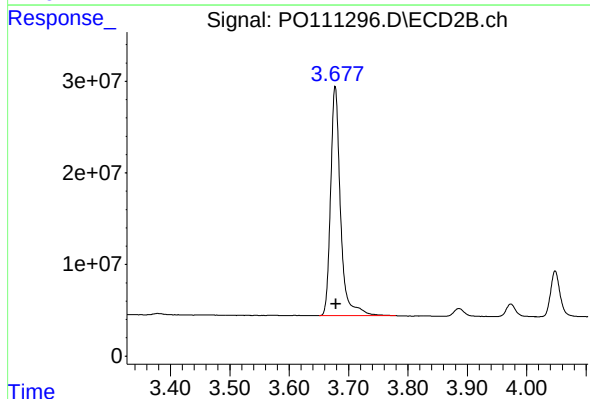




#1 Tetrachloro-m-xylene

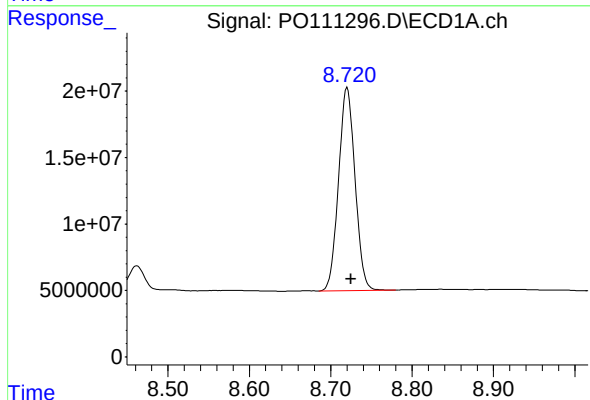
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 31580068
Conc: 53.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



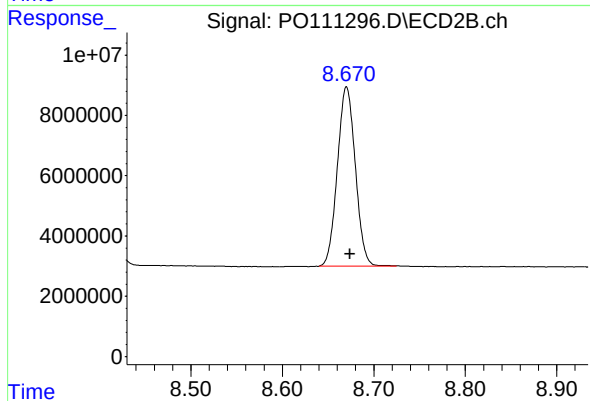
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.001 min
Response: 289847658
Conc: 53.17 ng/ml



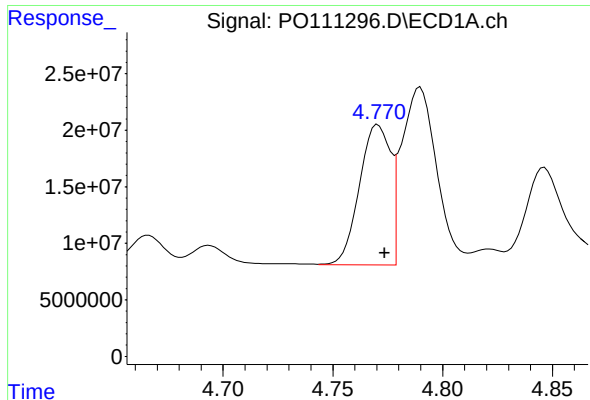
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 214777955
Conc: 41.60 ng/ml



#2 Decachlorobiphenyl

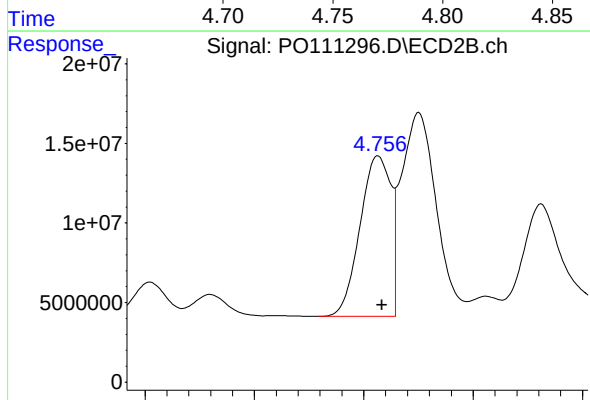
R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 81257386
Conc: 43.92 ng/ml



#3 AR-1016-1

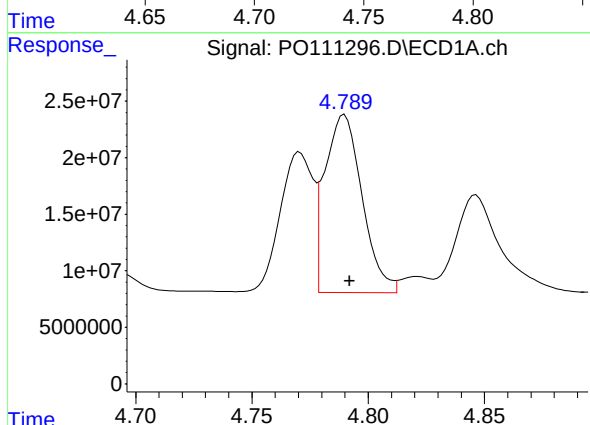
R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 121853830
Conc: 541.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



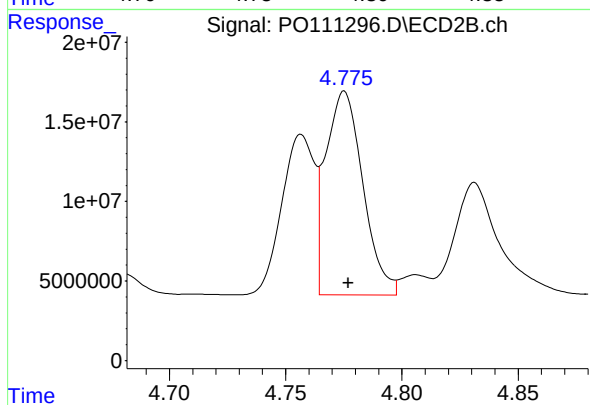
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.002 min
Response: 98376454
Conc: 515.26 ng/ml



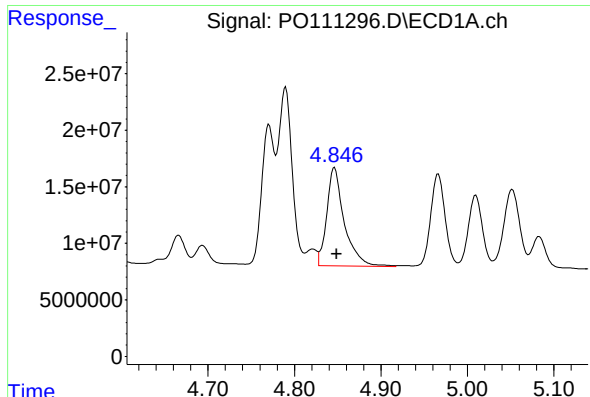
#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 175436670
Conc: 550.07 ng/ml



#4 AR-1016-2

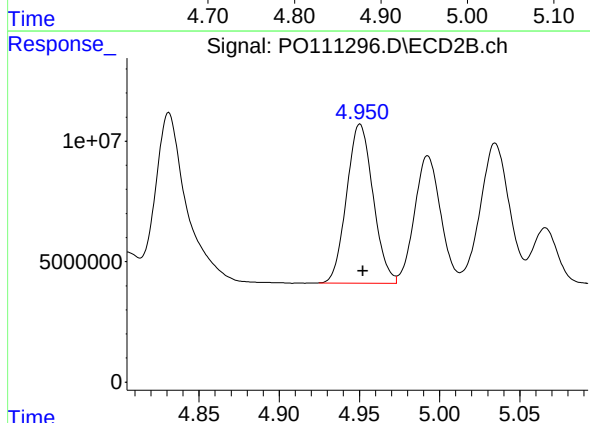
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 142636199
Conc: 514.70 ng/ml



#5 AR-1016-3

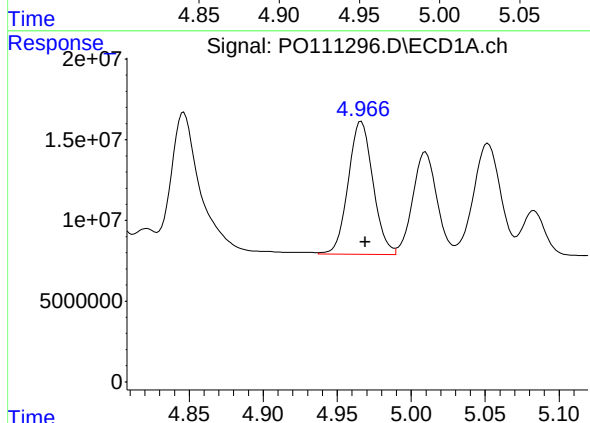
R.T.: 4.846 min
Delta R.T.: -0.002 min
Response: 121904768
Conc: 561.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



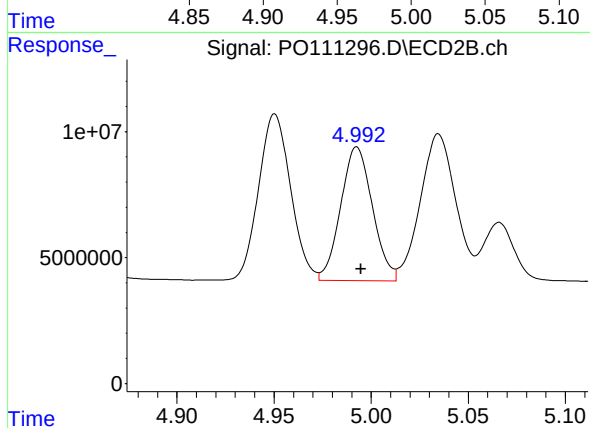
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 75781041
Conc: 518.78 ng/ml



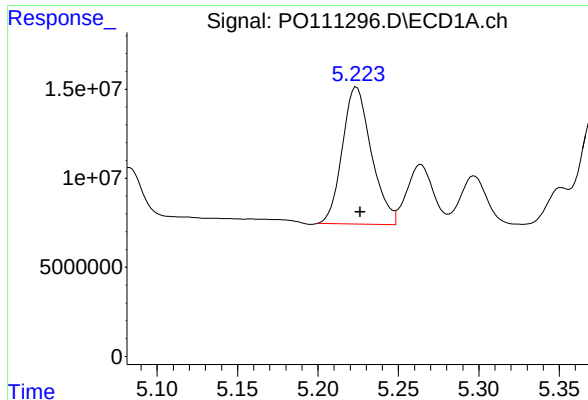
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 95951844
Conc: 550.98 ng/ml



#6 AR-1016-4

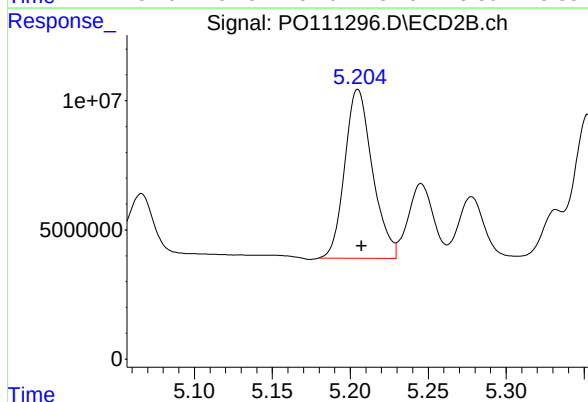
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 60448485
Conc: 503.37 ng/ml



#7 AR-1016-5

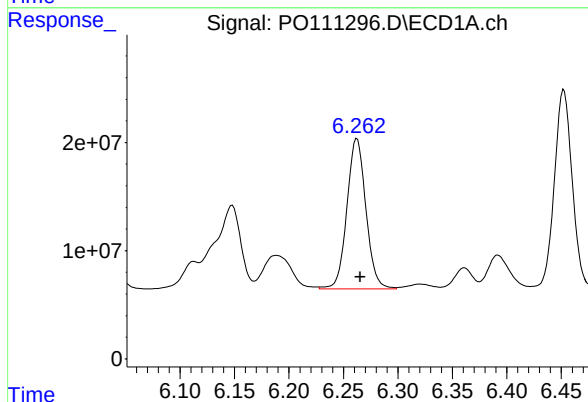
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 96609987
Conc: 548.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



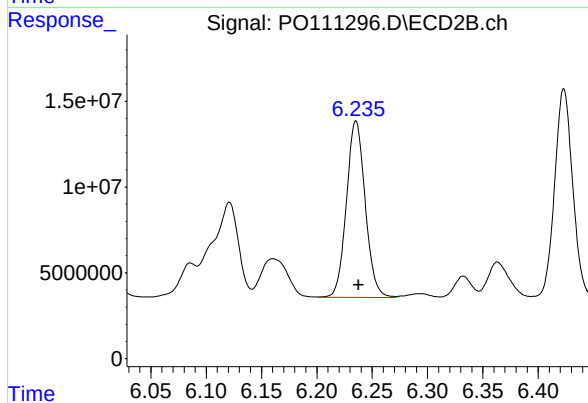
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 80882134
Conc: 523.85 ng/ml



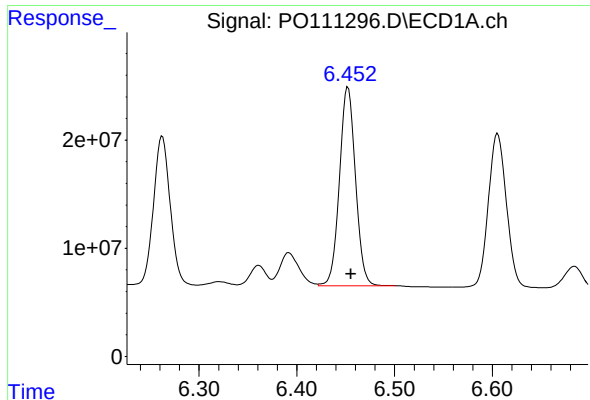
#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.003 min
Response: 168547686
Conc: 552.67 ng/ml



#31 AR-1260-1

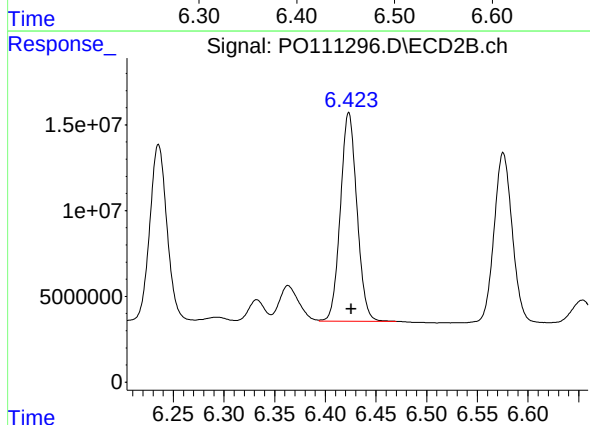
R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 121474174
Conc: 486.11 ng/ml



#32 AR-1260-2

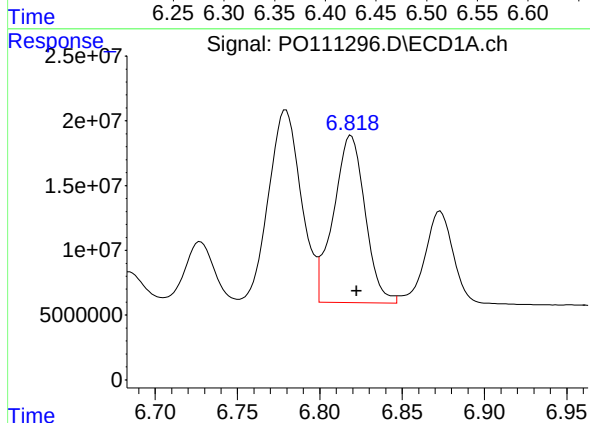
R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 208779228
Conc: 545.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



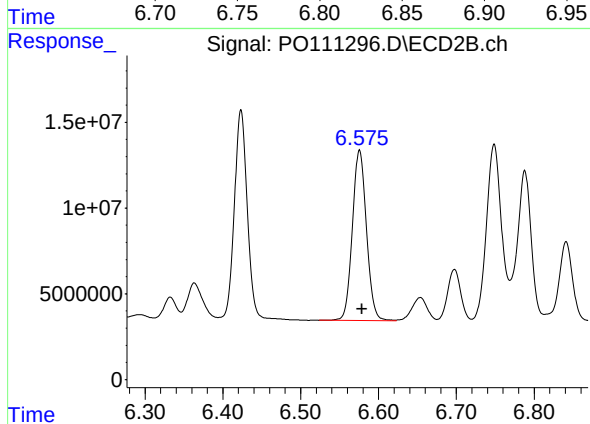
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 138146811
Conc: 469.43 ng/ml



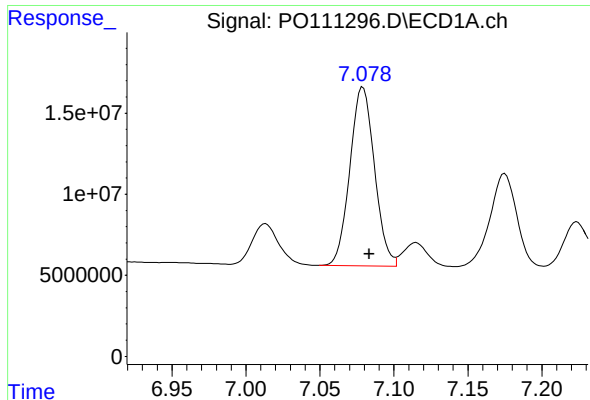
#33 AR-1260-3

R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 172538773
Conc: 494.96 ng/ml



#33 AR-1260-3

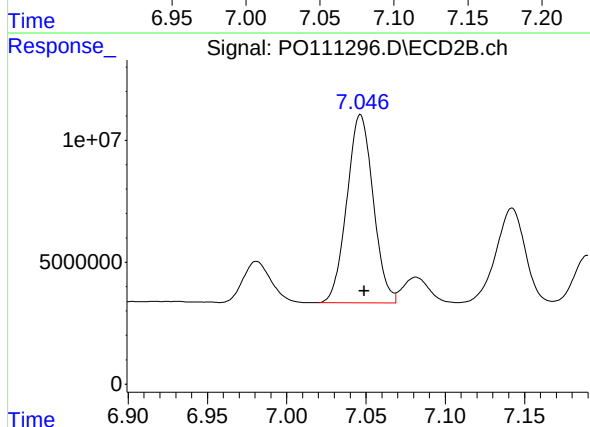
R.T.: 6.575 min
Delta R.T.: -0.003 min
Response: 124332404
Conc: 433.64 ng/ml



#34 AR-1260-4

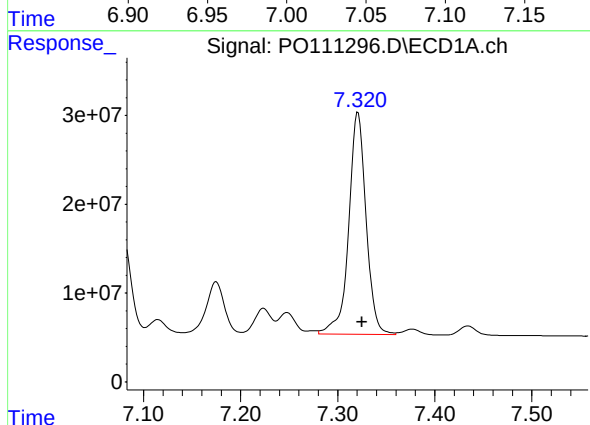
R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 127527205
Conc: 455.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



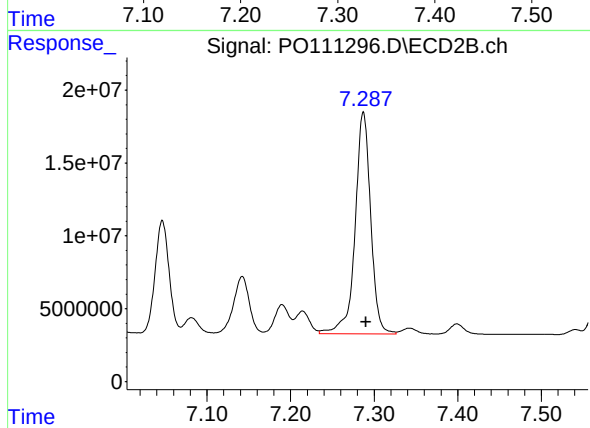
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 89114380
Conc: 443.88 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 311807937
Conc: 433.13 ng/ml



#35 AR-1260-5

R.T.: 7.287 min
Delta R.T.: -0.003 min
Response: 197401930
Conc: 429.50 ng/ml