

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102225\
 Data File : PO114571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 10:17
 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: Oct 22 13:05:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.357	3.657	301.1E6	205.7E6	55.460	51.399
2) SA Decachlor...	9.947	8.659	183.4E6	164.6E6	50.360	49.368
Target Compounds						
3) L1 AR-1016-1	5.497	4.737	98906992	86319023	548.394	512.631
4) L1 AR-1016-2	5.518	4.757	158.8E6	123.6E6	521.751	510.871
5) L1 AR-1016-3	5.580	4.932	91599358	67642164	517.943	544.826
6) L1 AR-1016-4	5.676	4.974	74995714	52908081	545.207	548.126
7) L1 AR-1016-5	5.968	5.186	69095407	68758315	547.223	537.781
31) L7 AR-1260-1	7.081	6.219	115.9E6	133.4E6	532.001	566.661
32) L7 AR-1260-2	7.335	6.406	162.4E6	200.7E6	526.340	600.183
33) L7 AR-1260-3	7.692	6.559	121.9E6	160.2E6	475.461	543.062
34) L7 AR-1260-4	7.914	7.031	119.4E6	134.0E6	512.817	601.243
35) L7 AR-1260-5	8.221	7.271	290.3E6	352.7E6	500.332	575.444

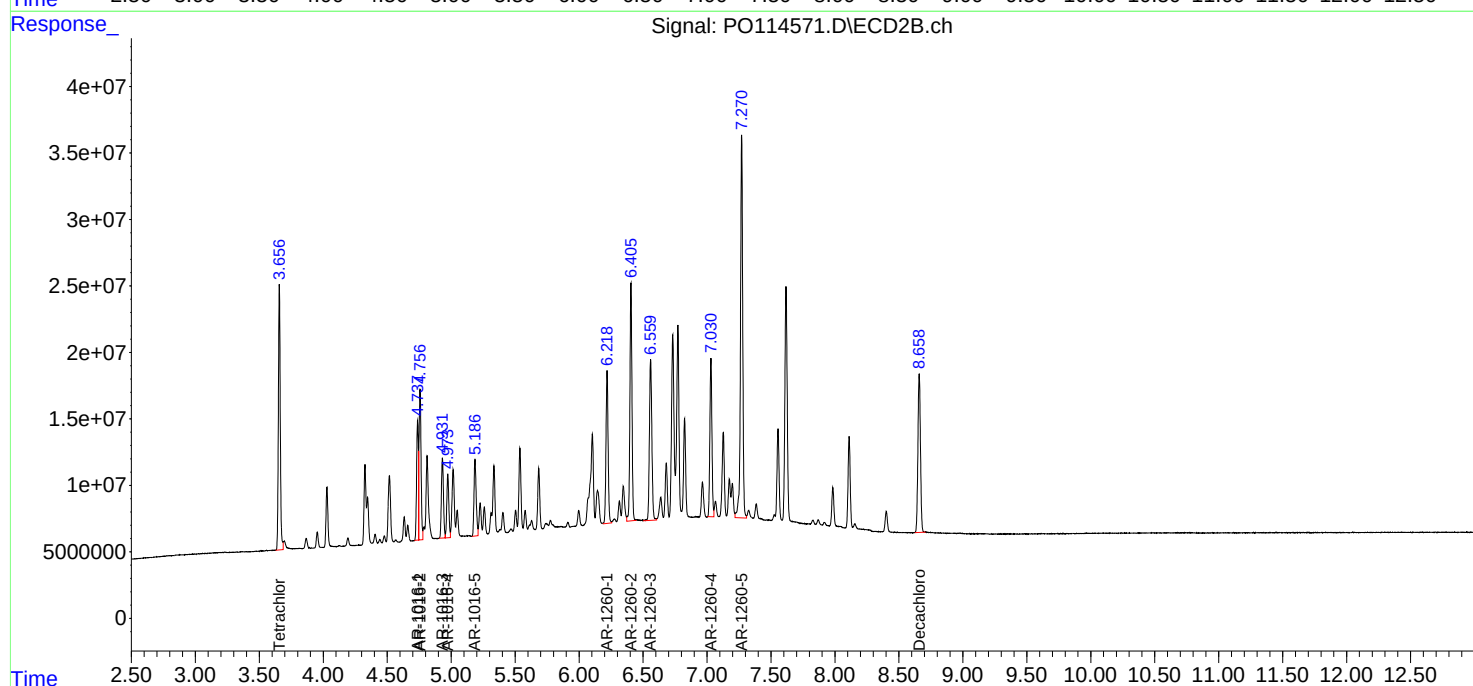
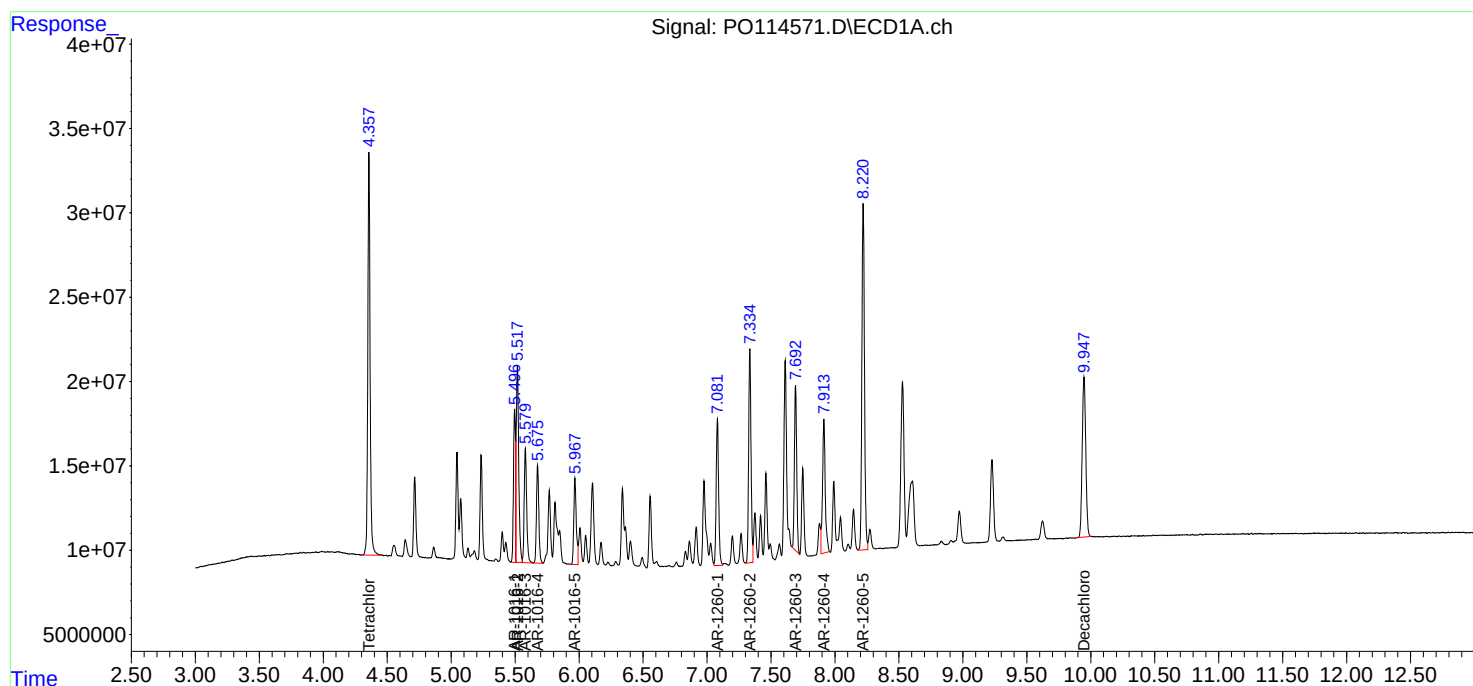
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

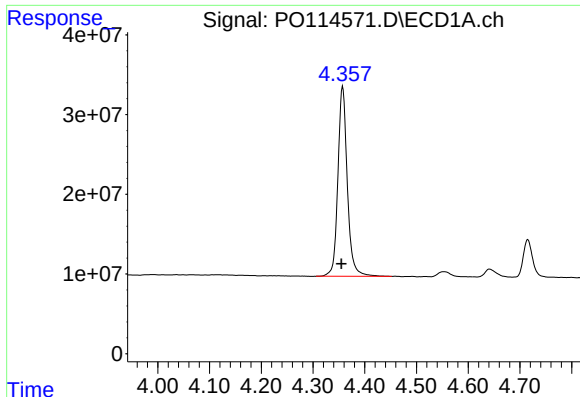
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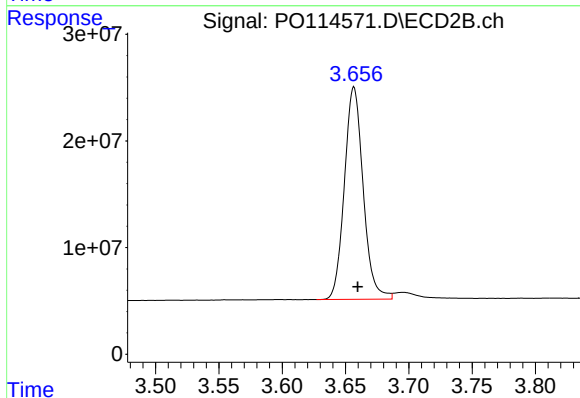




#1 Tetrachloro-m-xylene

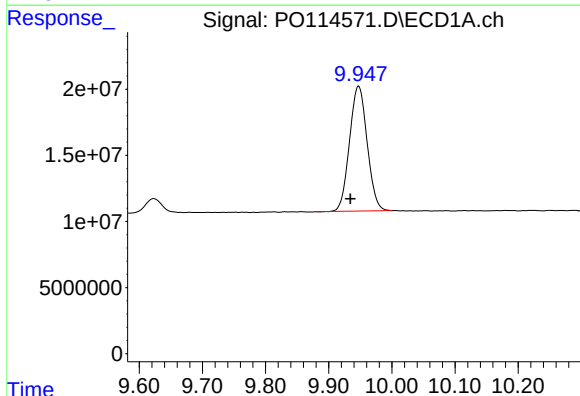
R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 301092857
Conc: 55.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



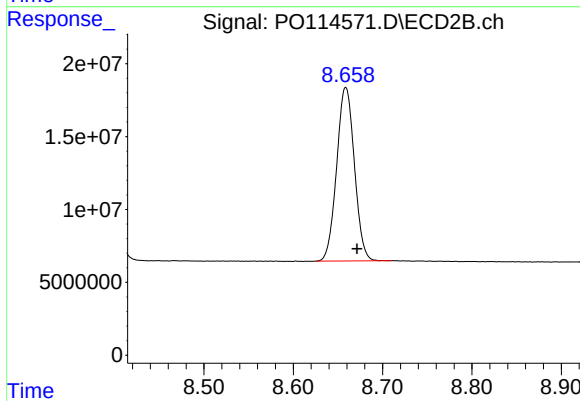
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 205710882
Conc: 51.40 ng/ml



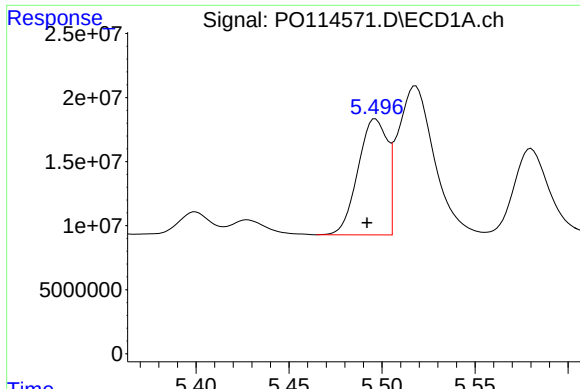
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: 0.013 min
Response: 183366009
Conc: 50.36 ng/ml



#2 Decachlorobiphenyl

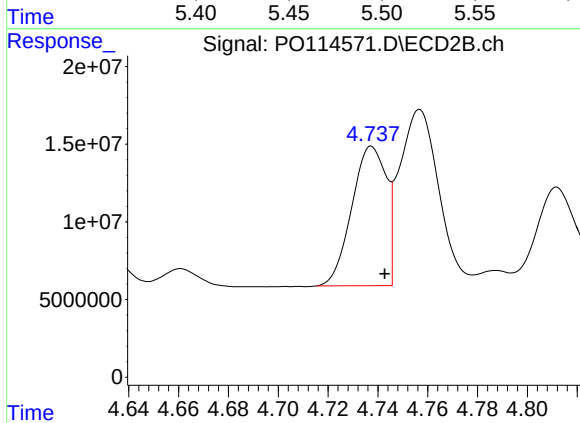
R.T.: 8.659 min
Delta R.T.: -0.012 min
Response: 164552665
Conc: 49.37 ng/ml



#3 AR-1016-1

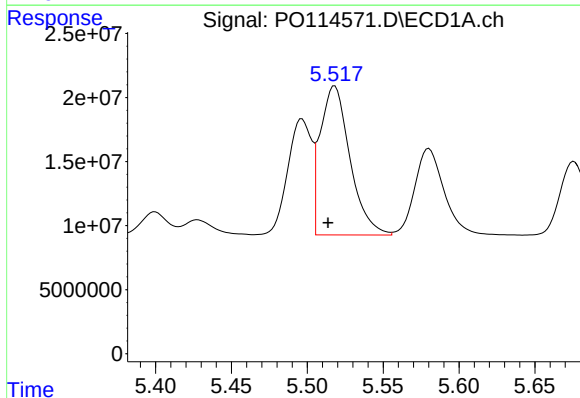
R.T.: 5.497 min
Delta R.T.: 0.004 min
Response: 98906992
Conc: 548.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



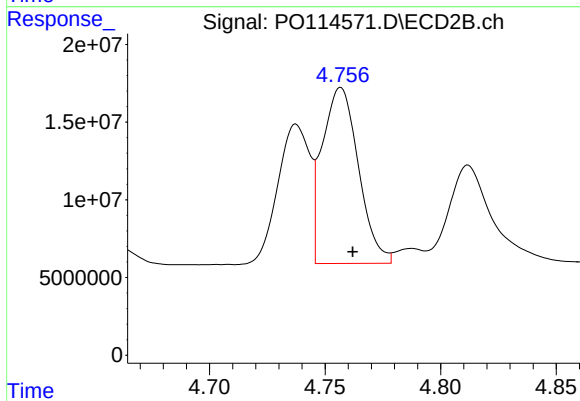
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 86319023
Conc: 512.63 ng/ml



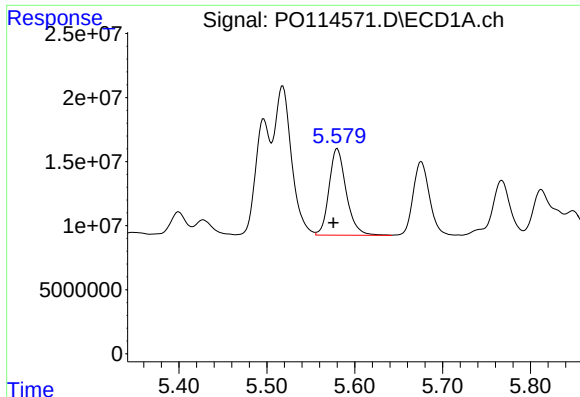
#4 AR-1016-2

R.T.: 5.518 min
Delta R.T.: 0.004 min
Response: 158767371
Conc: 521.75 ng/ml



#4 AR-1016-2

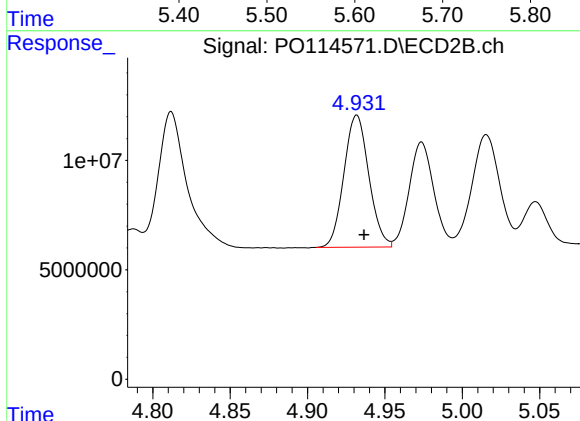
R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 123648937
Conc: 510.87 ng/ml



#5 AR-1016-3

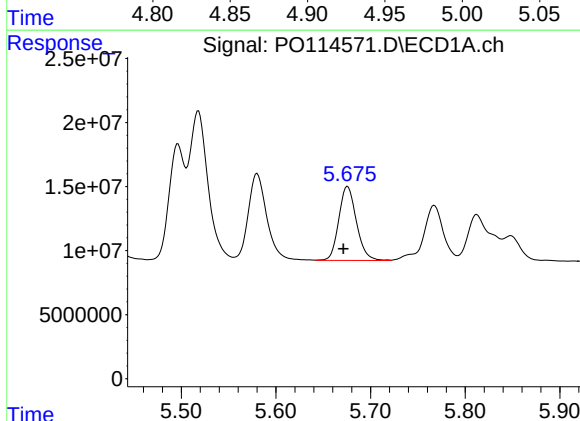
R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 91599358
Conc: 517.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



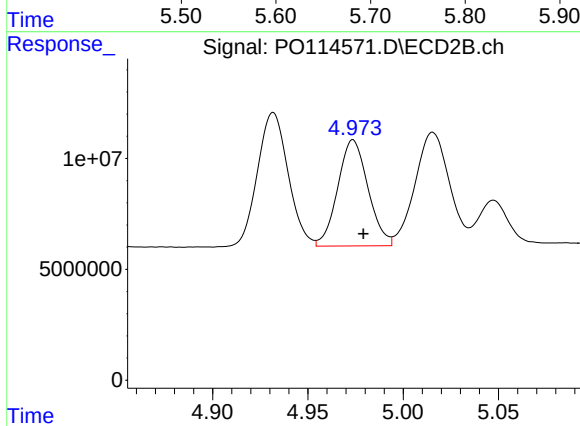
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.005 min
Response: 67642164
Conc: 544.83 ng/ml



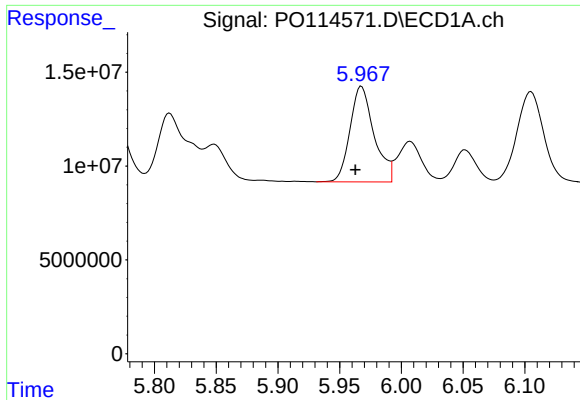
#6 AR-1016-4

R.T.: 5.676 min
Delta R.T.: 0.004 min
Response: 74995714
Conc: 545.21 ng/ml



#6 AR-1016-4

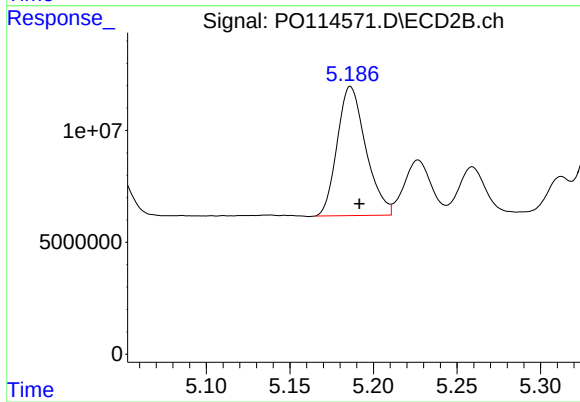
R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 52908081
Conc: 548.13 ng/ml



#7 AR-1016-5

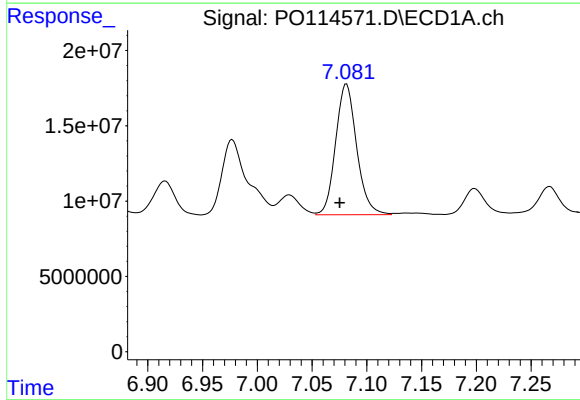
R.T.: 5.968 min
Delta R.T.: 0.005 min
Response: 69095407
Conc: 547.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



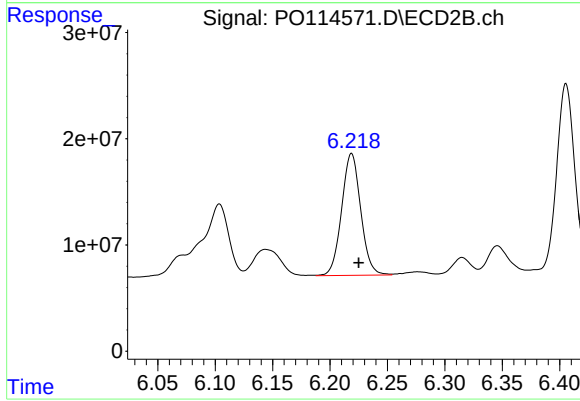
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: -0.005 min
Response: 68758315
Conc: 537.78 ng/ml



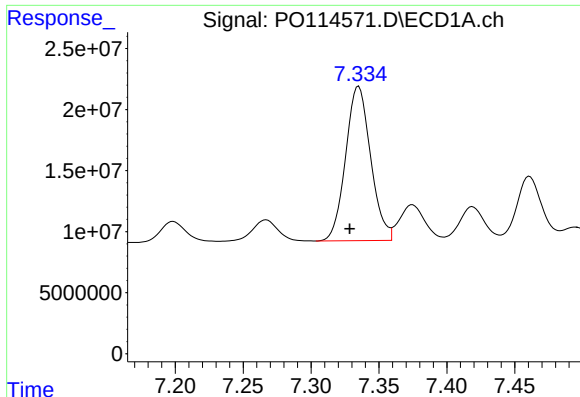
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: 0.006 min
Response: 115939539
Conc: 532.00 ng/ml



#31 AR-1260-1

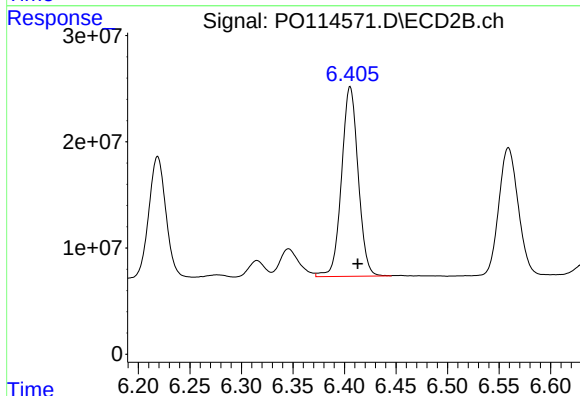
R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 133439118
Conc: 566.66 ng/ml



#32 AR-1260-2

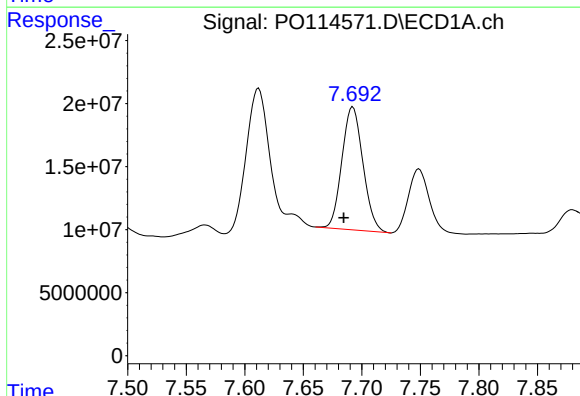
R.T.: 7.335 min
Delta R.T.: 0.006 min
Response: 162378176
Conc: 526.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



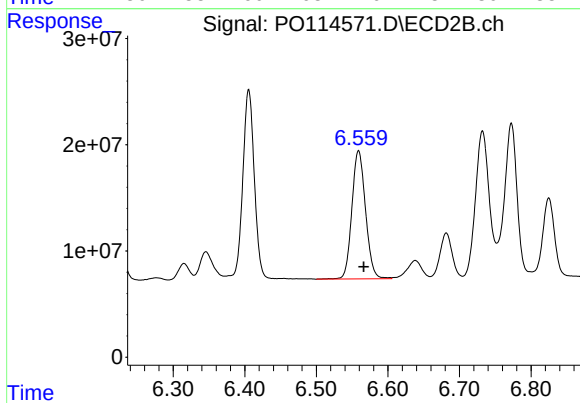
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.007 min
Response: 200694500
Conc: 600.18 ng/ml



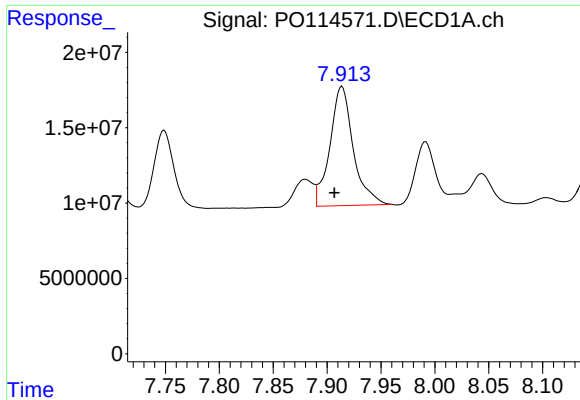
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: 0.008 min
Response: 121941720
Conc: 475.46 ng/ml



#33 AR-1260-3

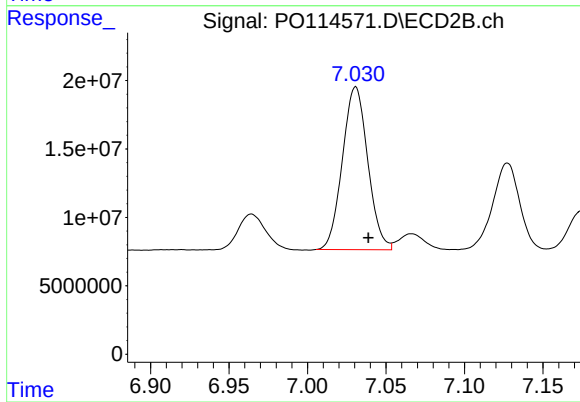
R.T.: 6.559 min
Delta R.T.: -0.007 min
Response: 160171429
Conc: 543.06 ng/ml



#34 AR-1260-4

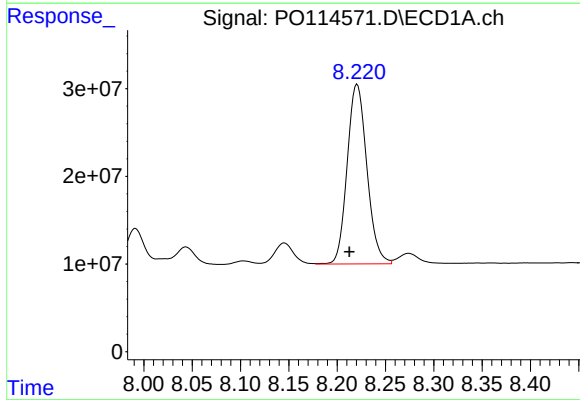
R.T.: 7.914 min
Delta R.T.: 0.007 min
Response: 119445137
Conc: 512.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



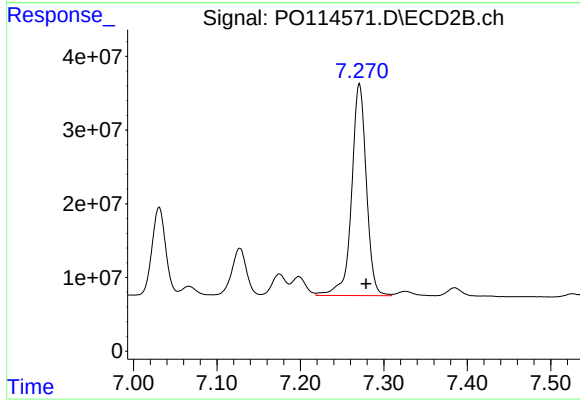
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 134022703
Conc: 601.24 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.008 min
Response: 290272717
Conc: 500.33 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: -0.008 min
Response: 352725016
Conc: 575.44 ng/ml