

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 04:05
 Operator : YP/AJ
 Sample : PB160890BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160890BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:01:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.449	3.584	156.6E6	49167143	20.346	19.517
2) SA Decachlor...	10.205	8.542	105.6E6	26337945	22.281	20.246
Target Compounds						
3) L1 AR-1016-1	5.618	4.660	109.9E6	34041734	452.176	433.830m
4) L1 AR-1016-2	5.641	4.679	155.9E6	52240366	450.141	436.156
5) L1 AR-1016-3	5.703	4.853	92900423	28182083	448.029	421.697
6) L1 AR-1016-4	5.801	4.895	77443159	19532191	454.266	425.039
7) L1 AR-1016-5	6.095	5.106	70564814	26069135	445.454	417.522
31) L7 AR-1260-1	7.219	6.129	117.3E6	43337747	448.550	410.154
32) L7 AR-1260-2	7.475	6.315	149.6E6	51250786	459.425	409.460
33) L7 AR-1260-3	7.833	6.467	99257321	48172911	400.376	407.875
34) L7 AR-1260-4	8.059	6.936	102.7E6	33101078	421.369	370.924
35) L7 AR-1260-5	8.380	7.176	224.7E6	78751380	413.720	380.169

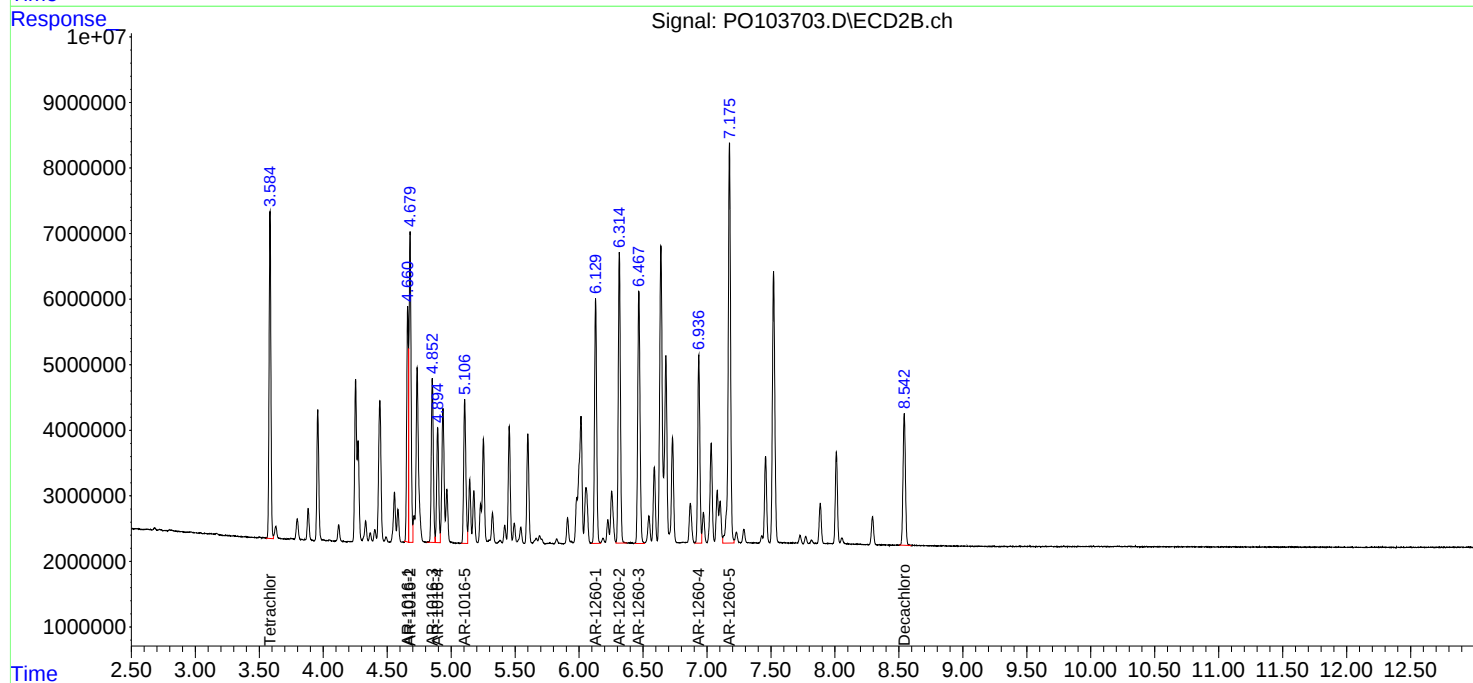
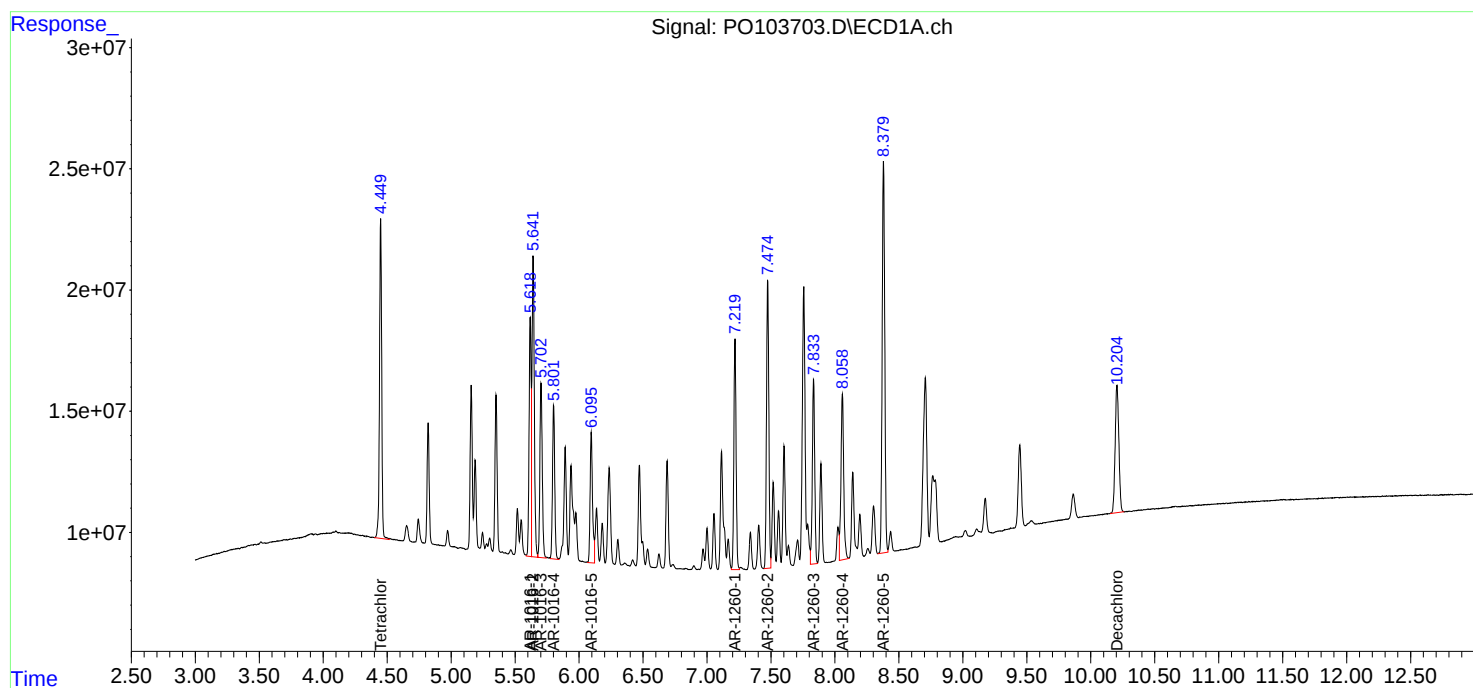
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

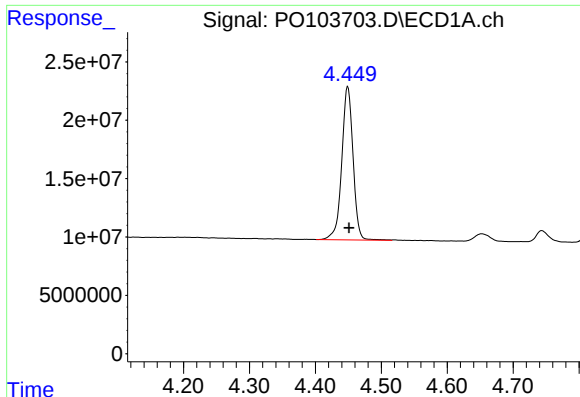
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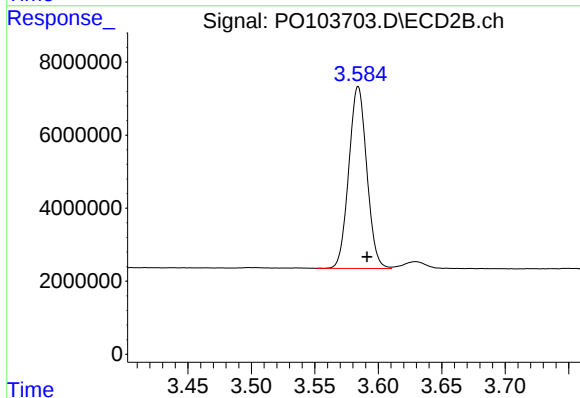




#1 Tetrachloro-m-xylene

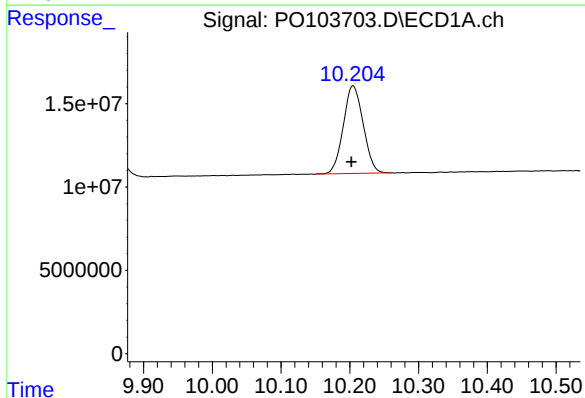
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 156572607
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160890BS



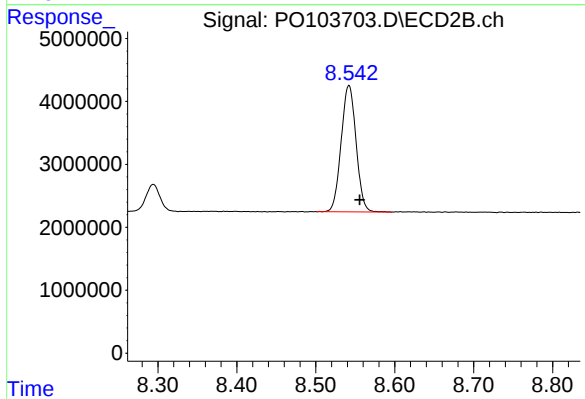
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.007 min
Response: 49167143
Conc: 19.52 ng/ml



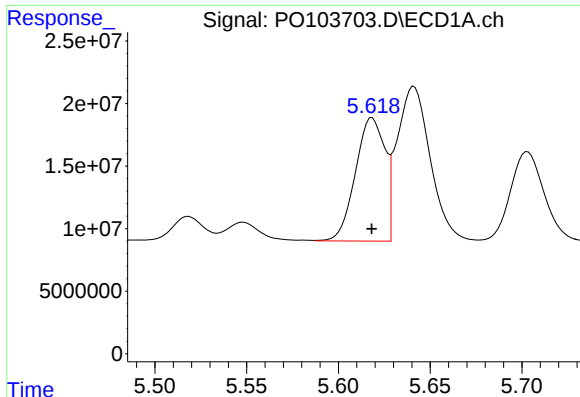
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 105615725
Conc: 22.28 ng/ml



#2 Decachlorobiphenyl

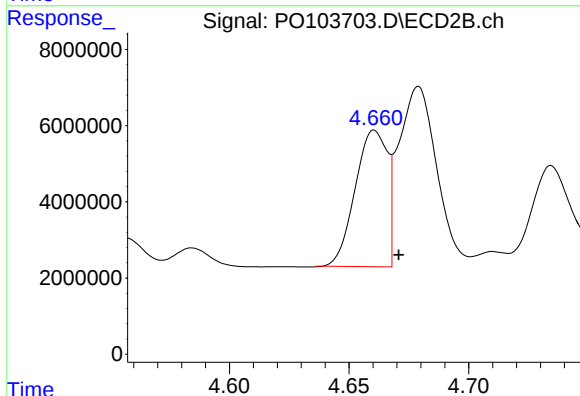
R.T.: 8.542 min
Delta R.T.: -0.014 min
Response: 26337945
Conc: 20.25 ng/ml



#3 AR-1016-1

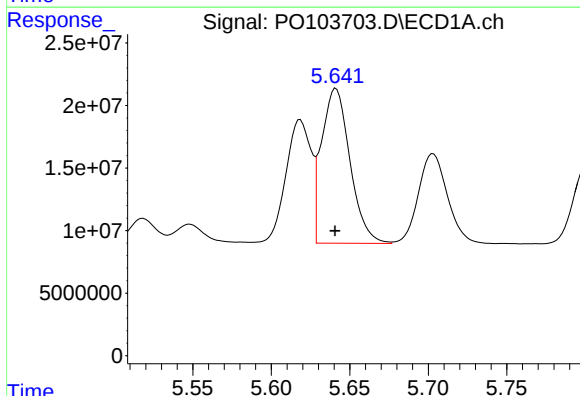
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 109947455
Conc: 452.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160890BS



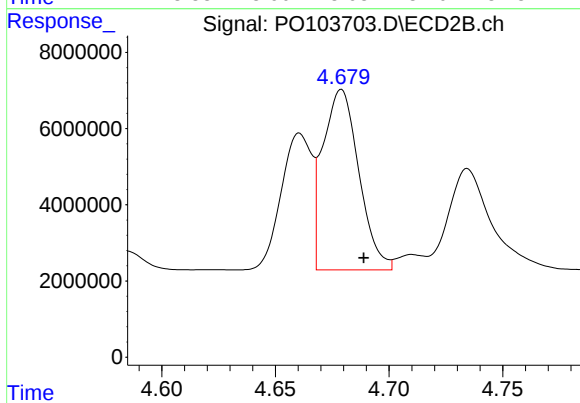
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.011 min
Response: 34041734
Conc: 433.83 ng/ml m



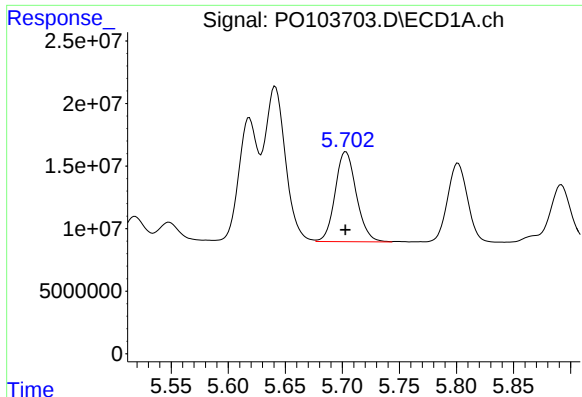
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 155917272
Conc: 450.14 ng/ml



#4 AR-1016-2

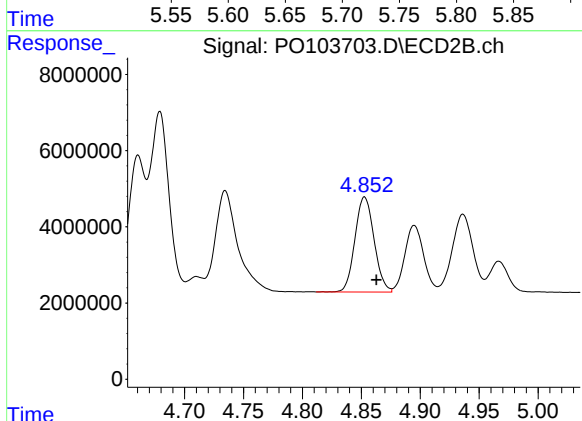
R.T.: 4.679 min
Delta R.T.: -0.010 min
Response: 52240366
Conc: 436.16 ng/ml



#5 AR-1016-3

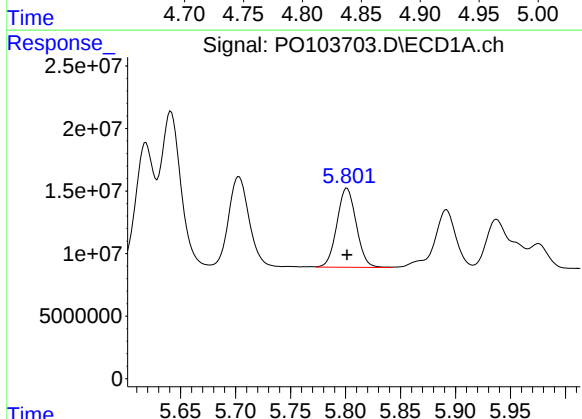
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 92900423
Conc: 448.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160890BS



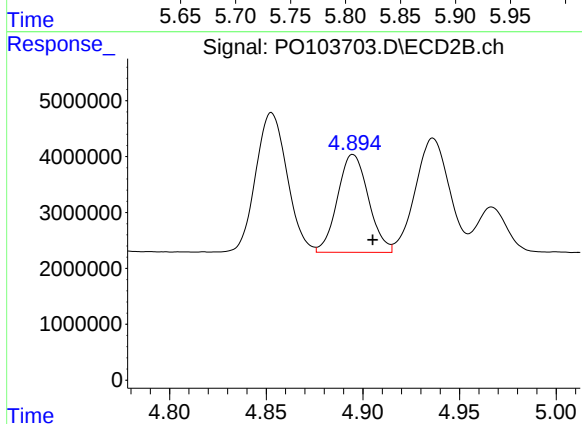
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.010 min
Response: 28182083
Conc: 421.70 ng/ml



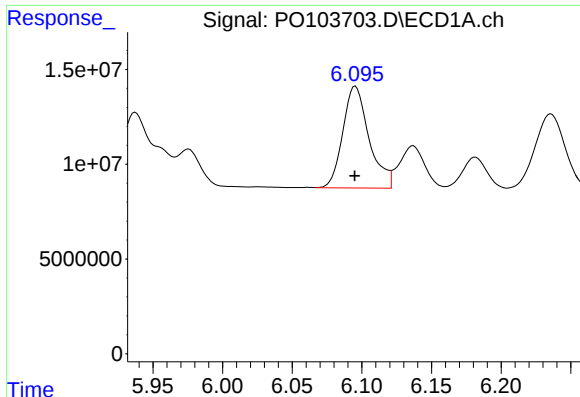
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 77443159
Conc: 454.27 ng/ml



#6 AR-1016-4

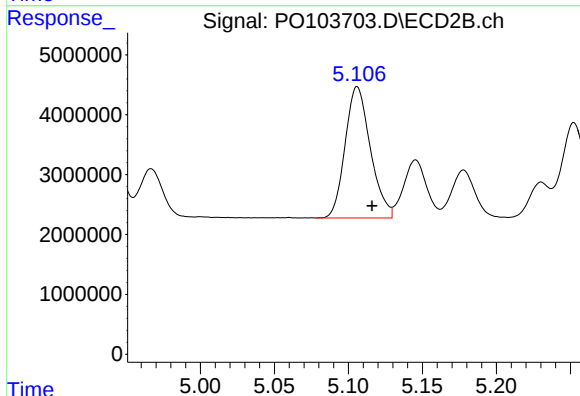
R.T.: 4.895 min
Delta R.T.: -0.010 min
Response: 19532191
Conc: 425.04 ng/ml



#7 AR-1016-5

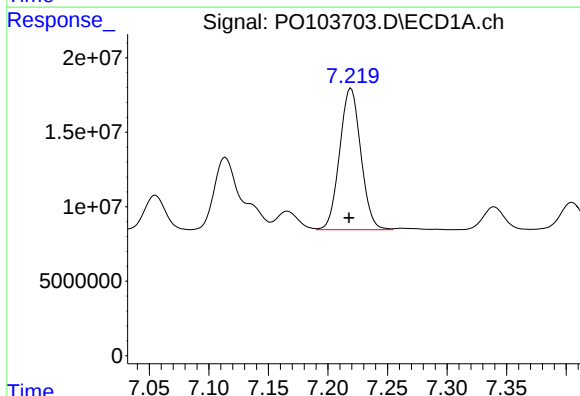
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 70564814
Conc: 445.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160890BS



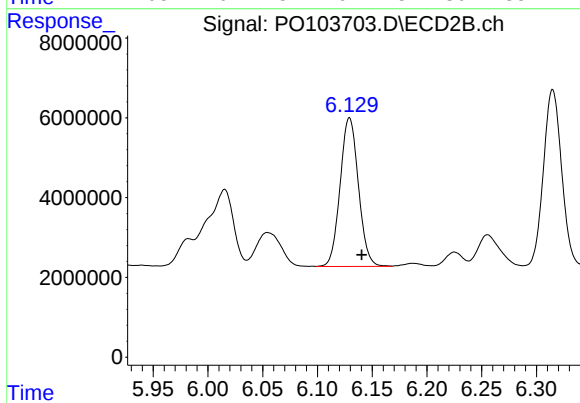
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.010 min
Response: 26069135
Conc: 417.52 ng/ml



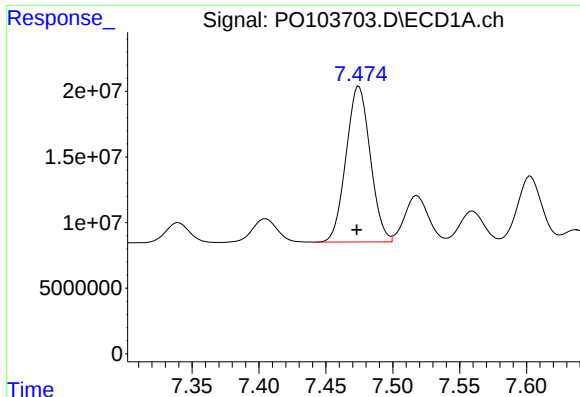
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 117301907
Conc: 448.55 ng/ml



#31 AR-1260-1

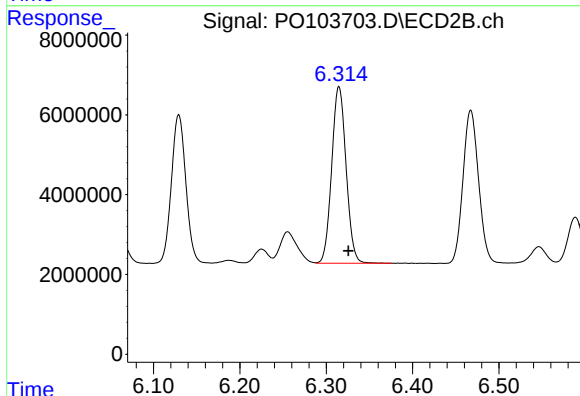
R.T.: 6.129 min
Delta R.T.: -0.011 min
Response: 43337747
Conc: 410.15 ng/ml



#32 AR-1260-2

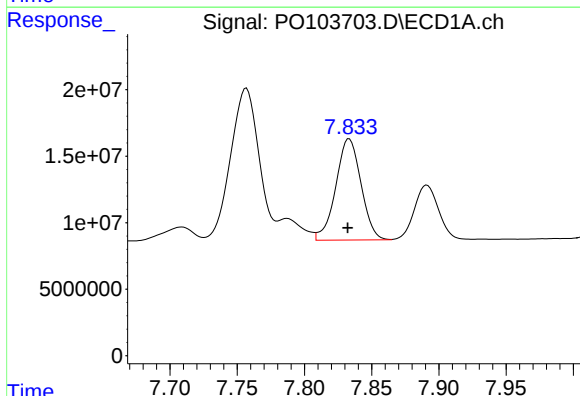
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 149599376
Conc: 459.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160890BS



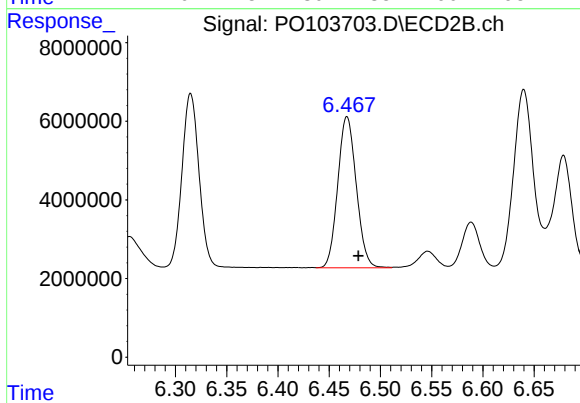
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 51250786
Conc: 409.46 ng/ml



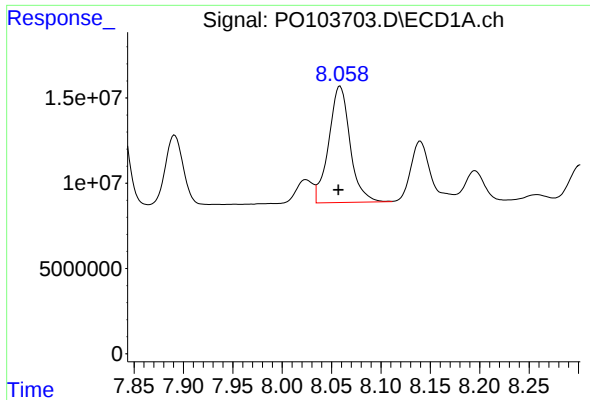
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.001 min
Response: 99257321
Conc: 400.38 ng/ml



#33 AR-1260-3

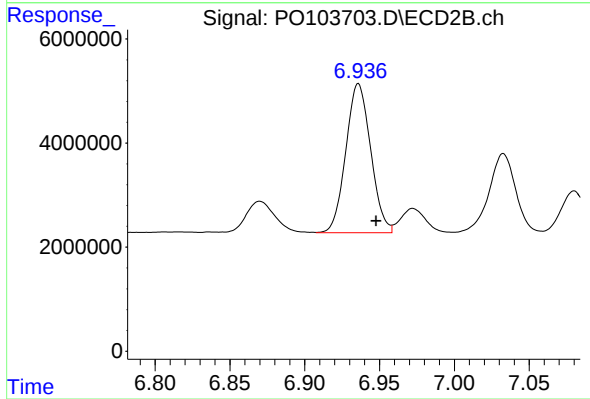
R.T.: 6.467 min
Delta R.T.: -0.011 min
Response: 48172911
Conc: 407.87 ng/ml



#34 AR-1260-4

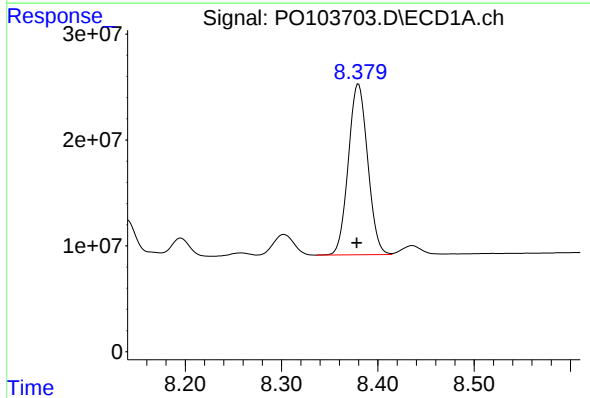
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 102682010
Conc: 421.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160890BS



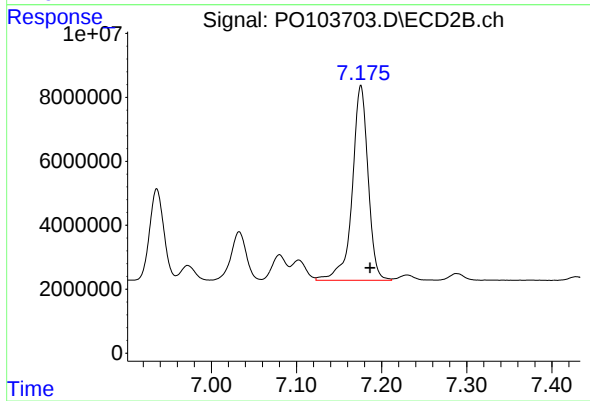
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 33101078
Conc: 370.92 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 224677869
Conc: 413.72 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.011 min
Response: 78751380
Conc: 380.17 ng/ml