

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022224\
 Data File : P0102001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 17:27
 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: Feb 23 03:48:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.282	3.394	172.9E6	136.2E6	56.064	51.232
2)	SA Decachlor...	9.837	8.271	122.8E6	93006021	58.585	48.954
Target Compounds							
3)	L1 AR-1016-1	5.428	4.448	56365013	39811285	571.551	545.658
4)	L1 AR-1016-2	5.450	4.466	82536246	58443508	567.726	553.963
5)	L1 AR-1016-3	5.511	4.638	52962818	32205558	556.497	561.377
6)	L1 AR-1016-4	5.608	4.679	42603579	27172544	558.451	539.760
7)	L1 AR-1016-5	5.899	4.887	42288046	33495373	532.730	529.616
31)	L7 AR-1260-1	7.011	5.901	72711904	63530085	553.964	514.571
32)	L7 AR-1260-2	7.265	6.088	80882534	74391618	567.486	515.319
33)	L7 AR-1260-3	7.621	6.238	59114867	68804883	561.397	526.433
34)	L7 AR-1260-4	7.845	6.703	64554453	55978333	577.943	507.566
35)	L7 AR-1260-5	8.149	6.945	121.7E6	124.3E6	554.855	525.770

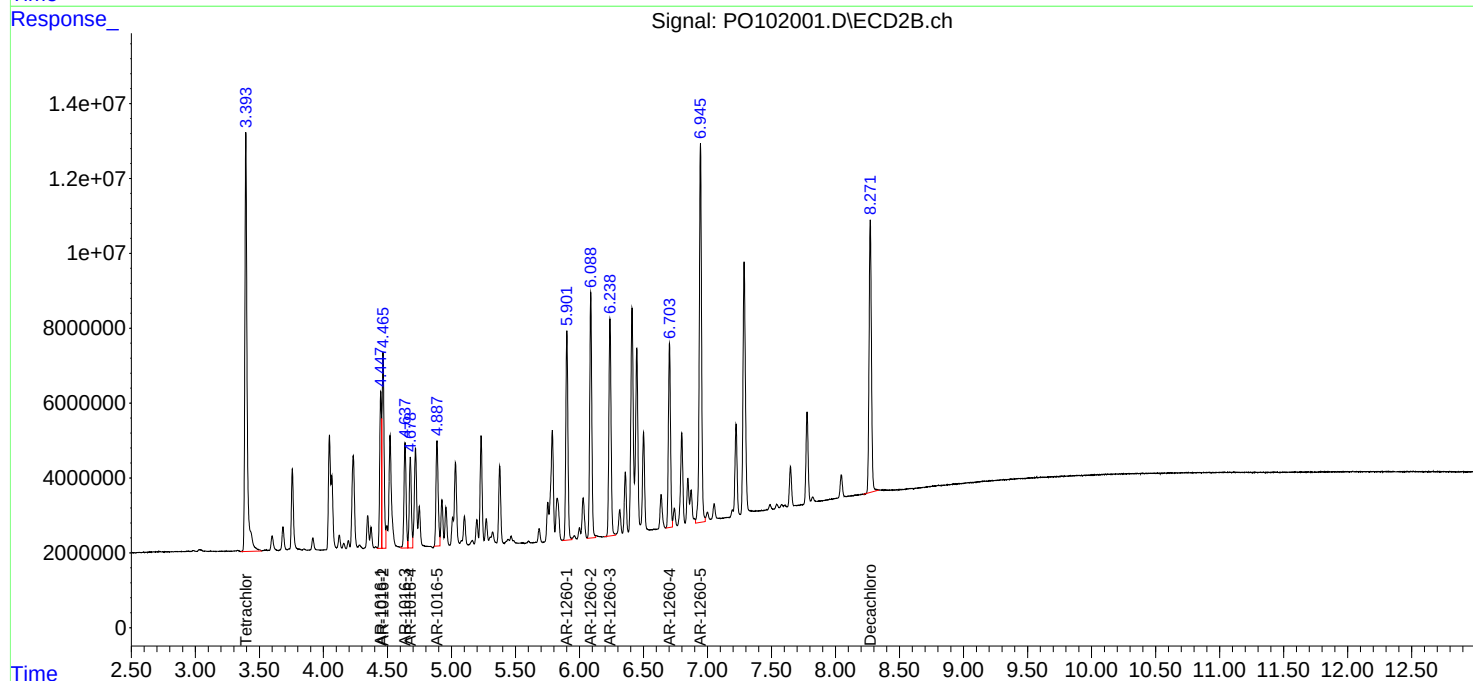
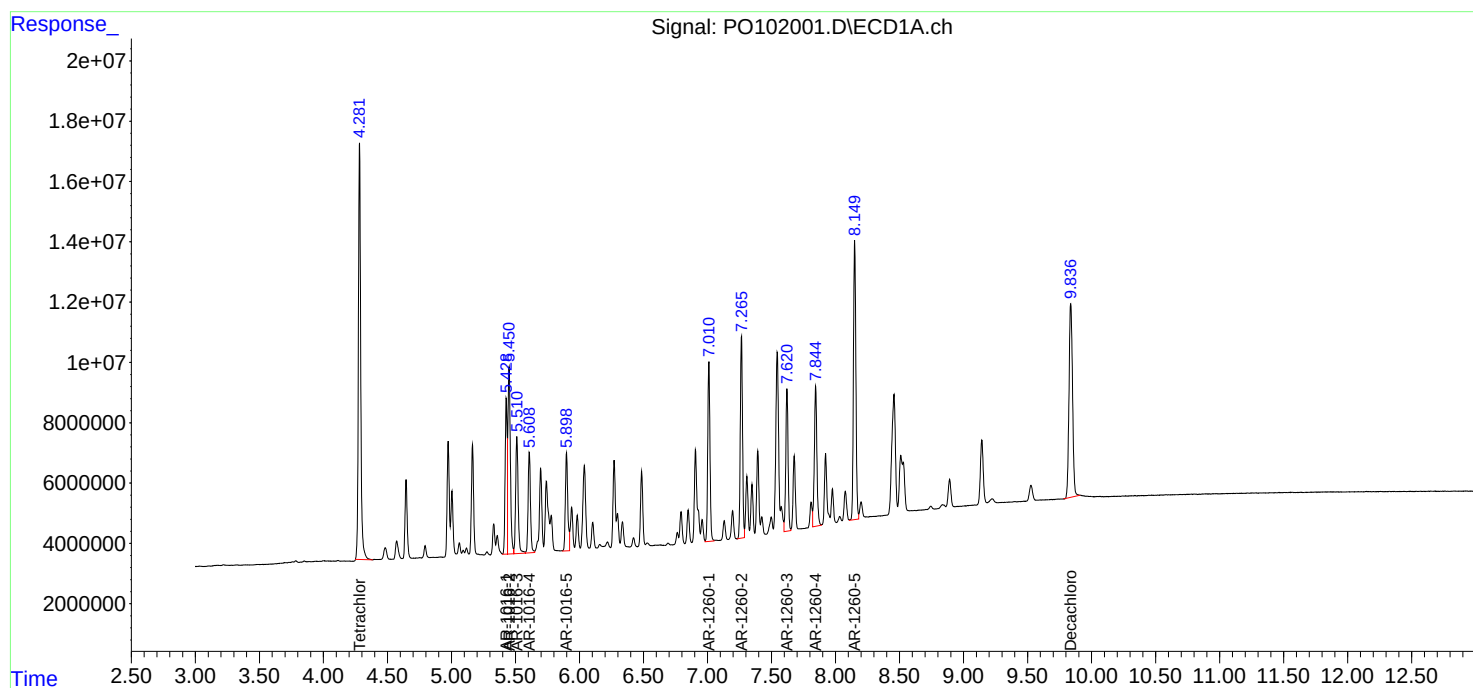
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

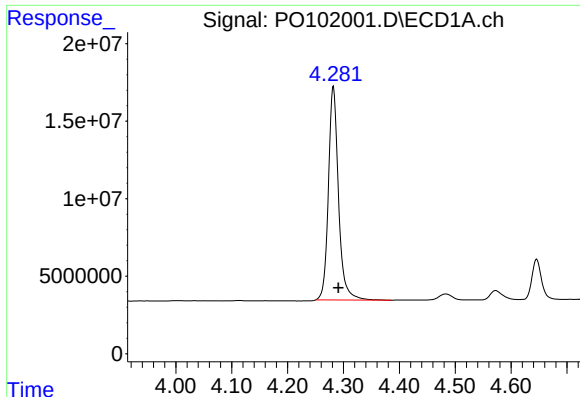
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022224\
Data File : PO102001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2024 17:27
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 03:48:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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

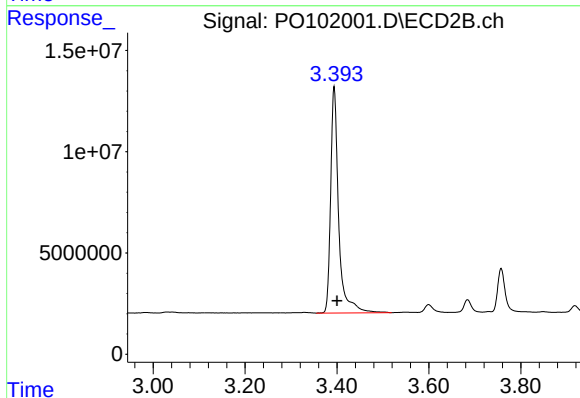




#1 Tetrachloro-m-xylene

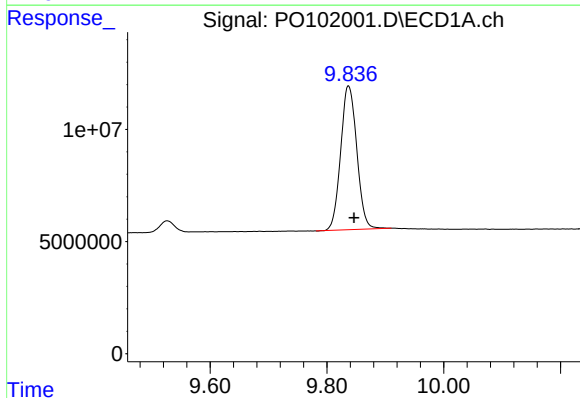
R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 172873914
Conc: 56.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



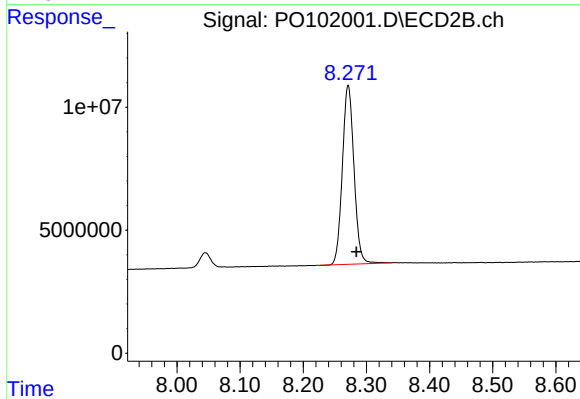
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 136183165
Conc: 51.23 ng/ml



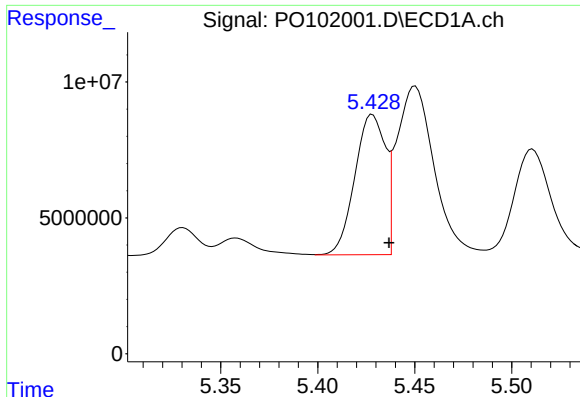
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.009 min
Response: 122848007
Conc: 58.58 ng/ml



#2 Decachlorobiphenyl

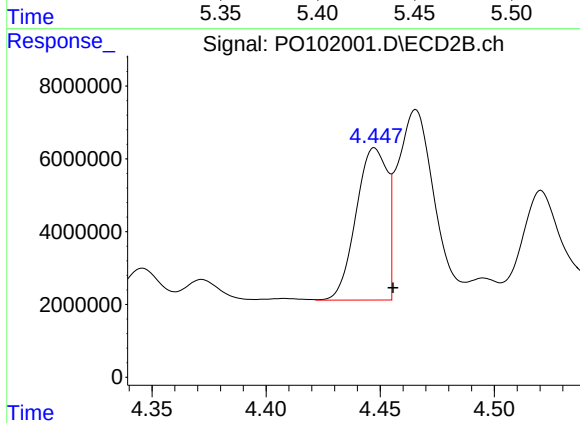
R.T.: 8.271 min
Delta R.T.: -0.013 min
Response: 93006021
Conc: 48.95 ng/ml



#3 AR-1016-1

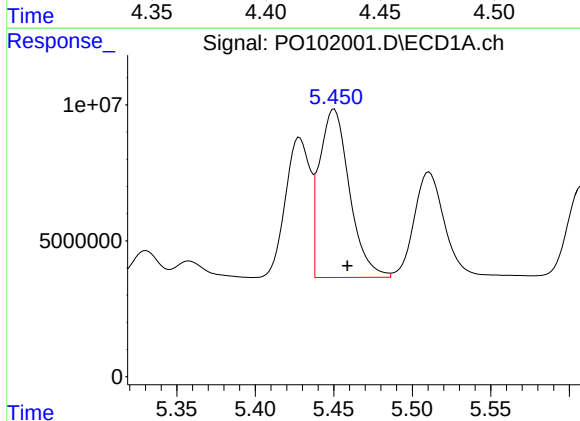
R.T.: 5.428 min
Delta R.T.: -0.009 min
Response: 56365013
Conc: 571.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



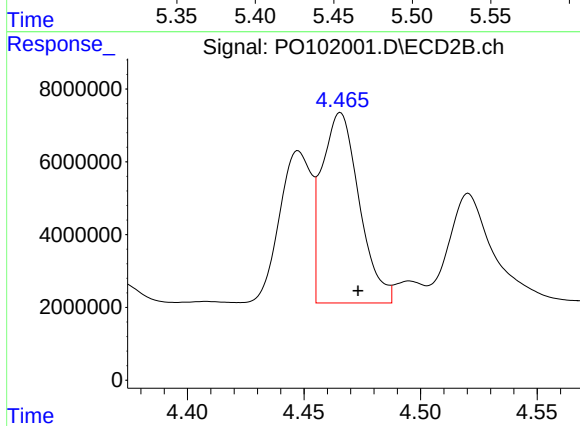
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: -0.008 min
Response: 39811285
Conc: 545.66 ng/ml



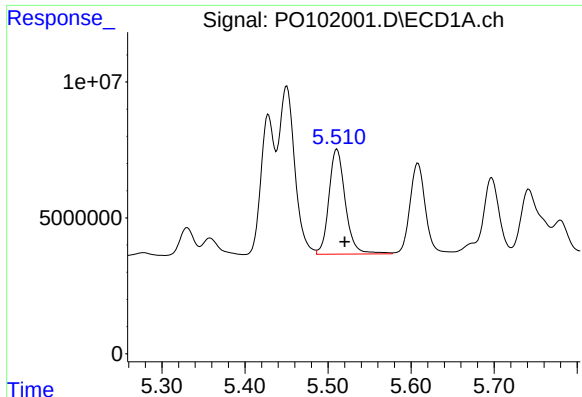
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: -0.008 min
Response: 82536246
Conc: 567.73 ng/ml



#4 AR-1016-2

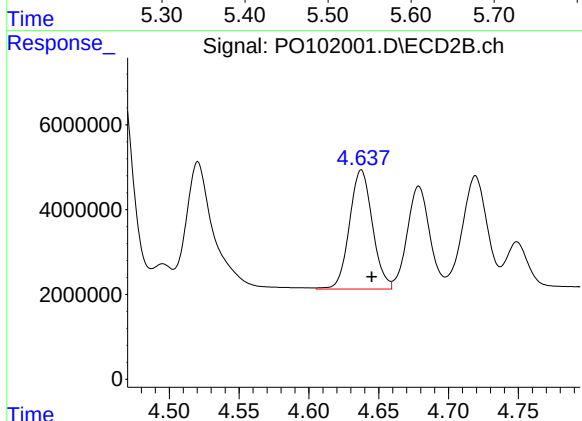
R.T.: 4.466 min
Delta R.T.: -0.008 min
Response: 58443508
Conc: 553.96 ng/ml



#5 AR-1016-3

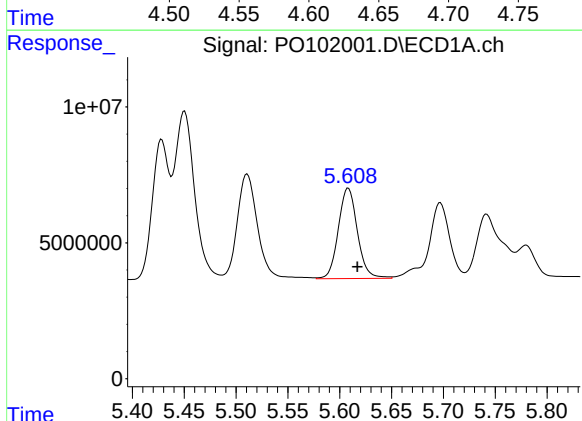
R.T.: 5.511 min
Delta R.T.: -0.009 min
Response: 52962818
Conc: 556.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



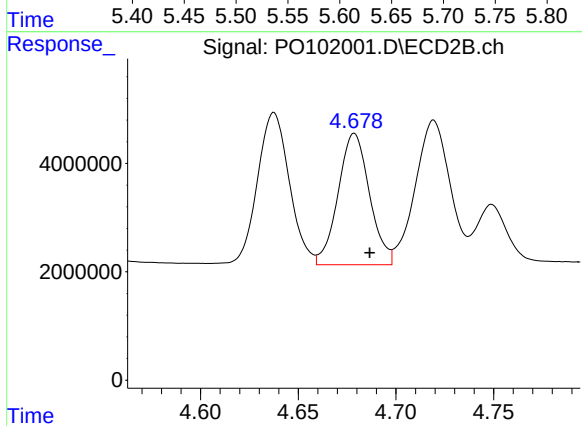
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.007 min
Response: 32205558
Conc: 561.38 ng/ml



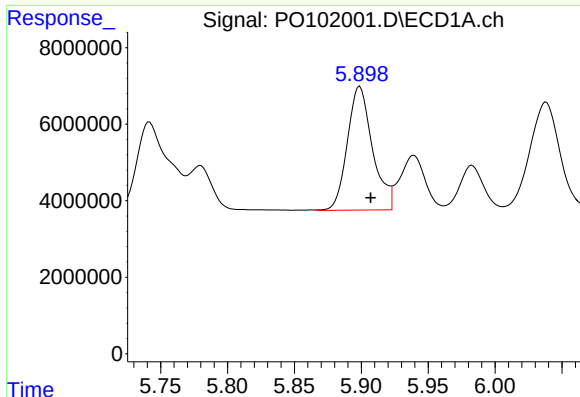
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 42603579
Conc: 558.45 ng/ml



#6 AR-1016-4

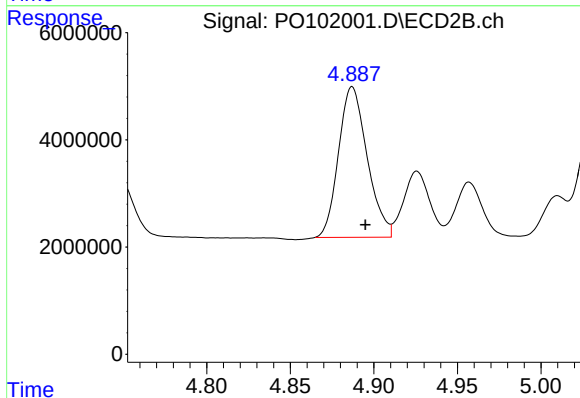
R.T.: 4.679 min
Delta R.T.: -0.008 min
Response: 27172544
Conc: 539.76 ng/ml



#7 AR-1016-5

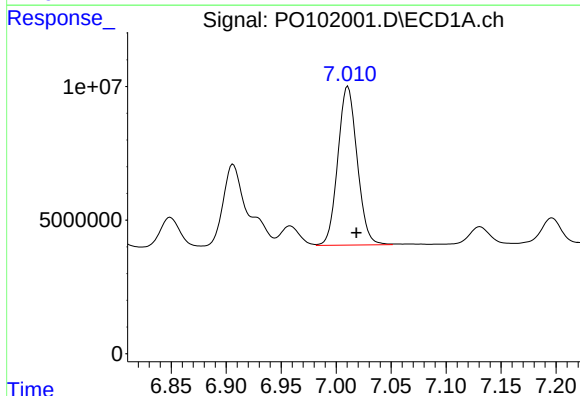
R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 42288046
Conc: 532.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



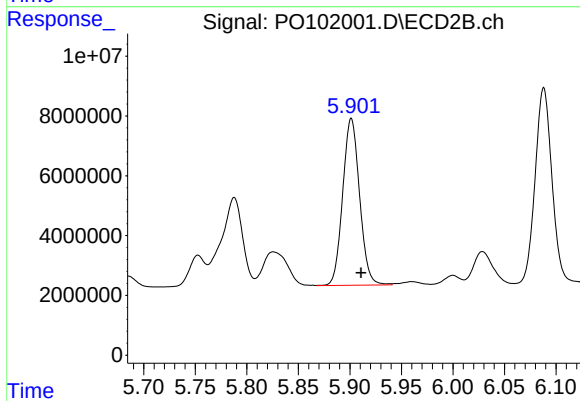
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.008 min
Response: 33495373
Conc: 529.62 ng/ml



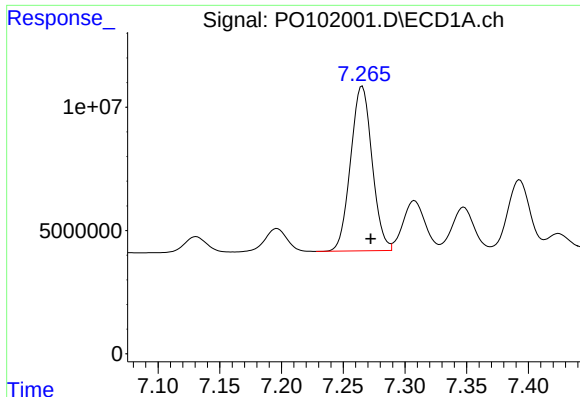
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.008 min
Response: 72711904
Conc: 553.96 ng/ml



#31 AR-1260-1

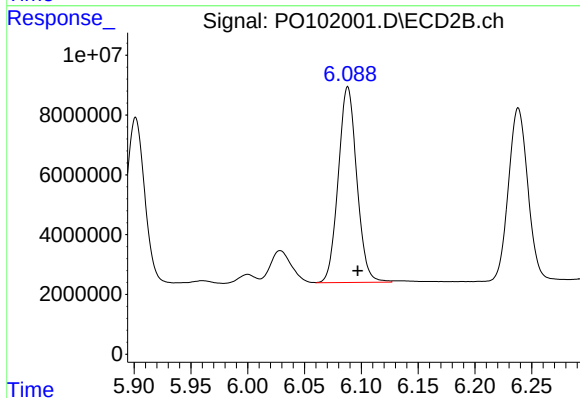
R.T.: 5.901 min
Delta R.T.: -0.009 min
Response: 63530085
Conc: 514.57 ng/ml



#32 AR-1260-2

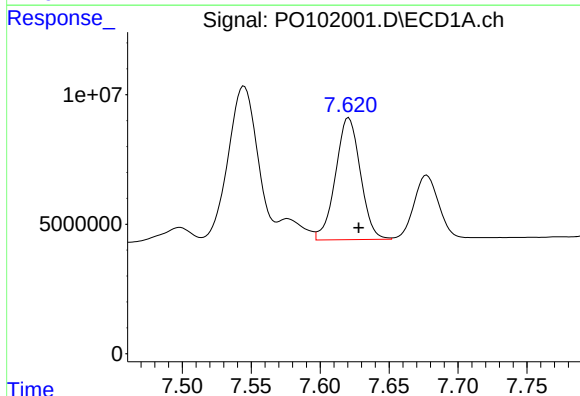
R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 80882534
Conc: 567.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



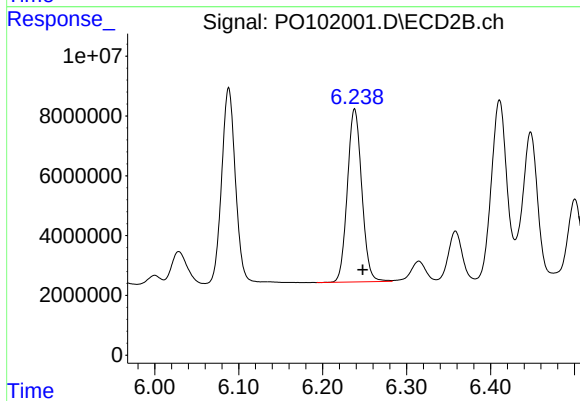
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: -0.009 min
Response: 74391618
Conc: 515.32 ng/ml



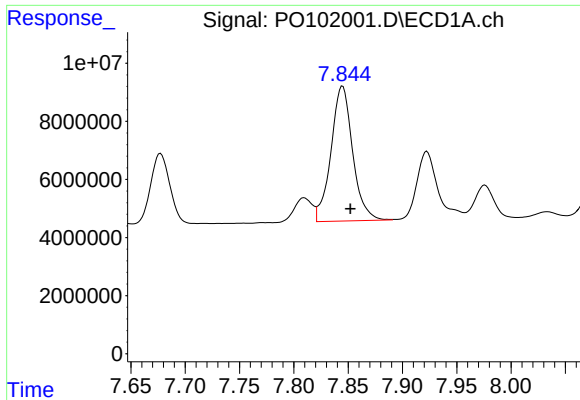
#33 AR-1260-3

R.T.: 7.621 min
Delta R.T.: -0.007 min
Response: 59114867
Conc: 561.40 ng/ml



#33 AR-1260-3

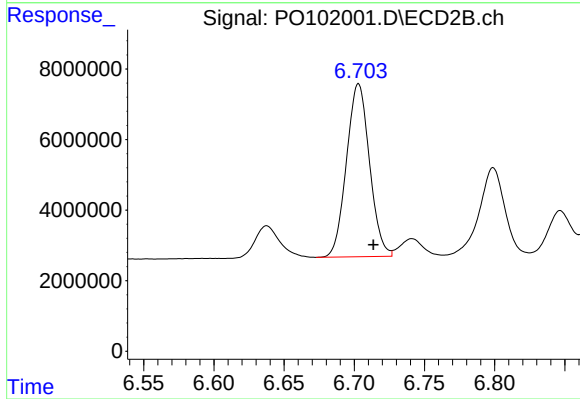
R.T.: 6.238 min
Delta R.T.: -0.010 min
Response: 68804883
Conc: 526.43 ng/ml



#34 AR-1260-4

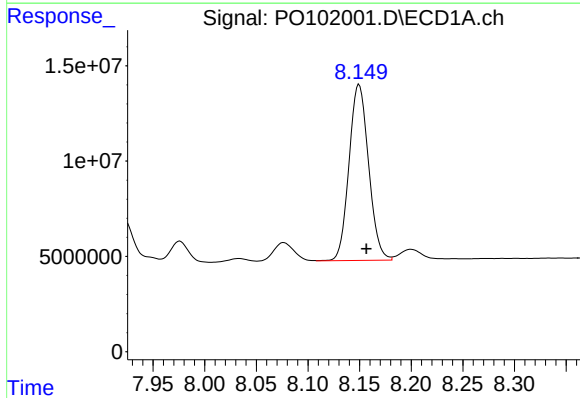
R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 64554453
Conc: 577.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



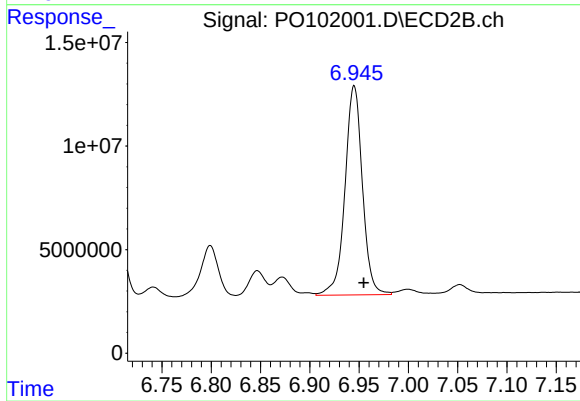
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 55978333
Conc: 507.57 ng/ml



#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.007 min
Response: 121733956
Conc: 554.85 ng/ml



#35 AR-1260-5

R.T.: 6.945 min
Delta R.T.: -0.010 min
Response: 124283918
Conc: 525.77 ng/ml