

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 20:30
 Operator : YP/AJ
 Sample : Q1545-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-02-031125MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 10:58:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.693	3.691	198.0E6	110.9E6	20.922	21.195
2) SA Decachlor...	8.745	8.697	135.4E6	51768496	15.739	16.258
Target Compounds						
3) L1 AR-1016-1	4.786	4.772	142.5E6	78615305	462.135	503.394
4) L1 AR-1016-2	4.805	4.792	194.9E6	110.4E6	462.826	510.310
5) L1 AR-1016-3	4.862	4.968	136.4E6	59698489	461.017	499.773
6) L1 AR-1016-4	4.982	5.010	105.7E6	49620165	456.116	476.793
7) L1 AR-1016-5	5.240	5.222	107.5E6	61609280	416.294	452.167
31) L7 AR-1260-1	6.281	6.255	192.7E6	107.9E6	413.489	455.305
32) L7 AR-1260-2	6.470	6.442	224.4E6	119.2E6	397.083	433.356
33) L7 AR-1260-3	6.838	6.596	153.2E6	108.2E6	322.086	424.319 #
34) L7 AR-1260-4	7.098	7.067	141.1E6	74813087	326.972	362.832
35) L7 AR-1260-5	7.339	7.308	331.7E6	167.5E6	333.695	374.151

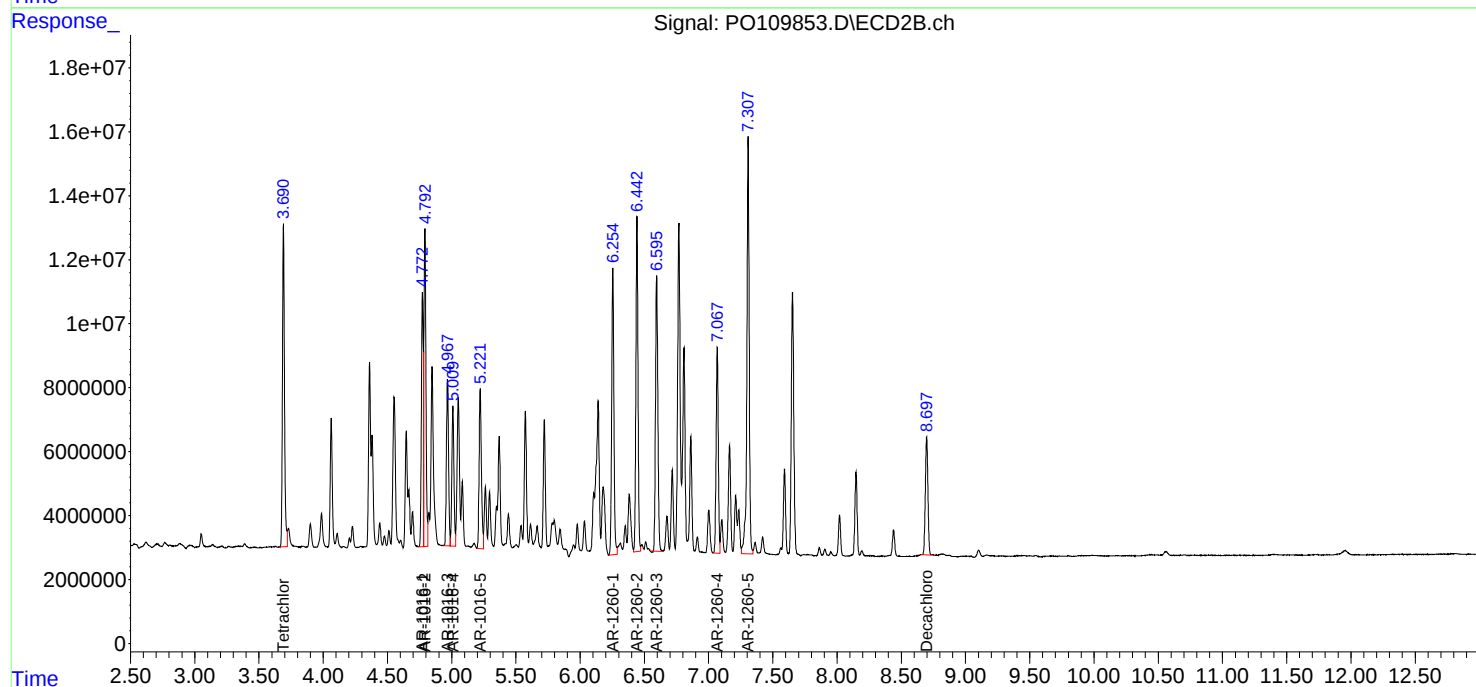
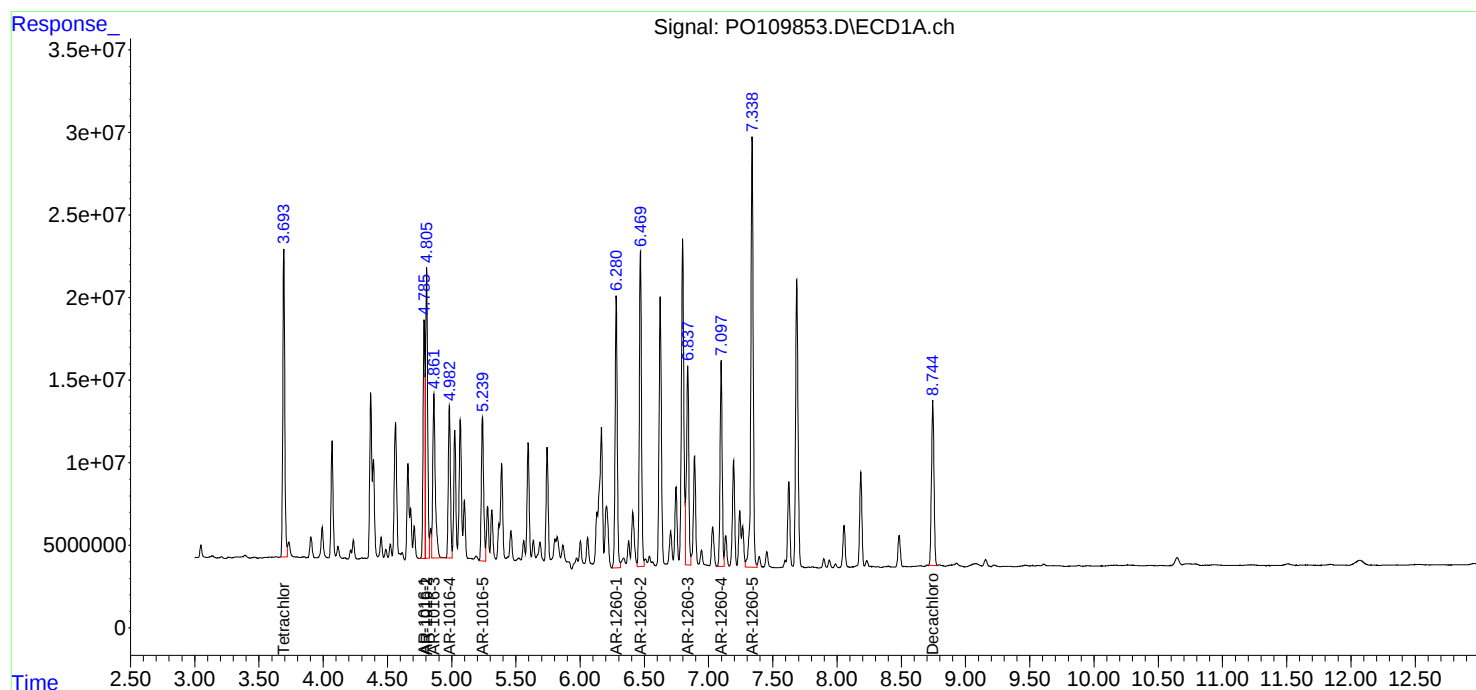
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

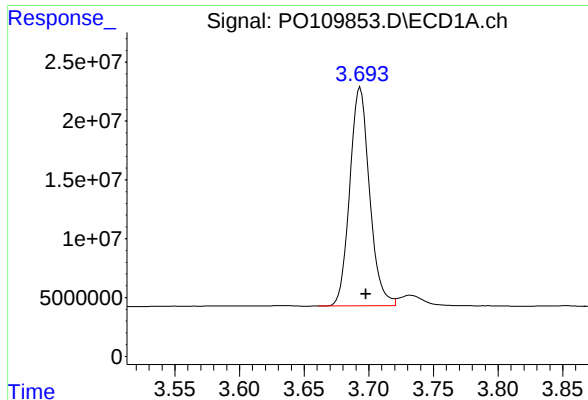
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 20:30
Operator : YP/AJ
Sample : Q1545-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:58:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

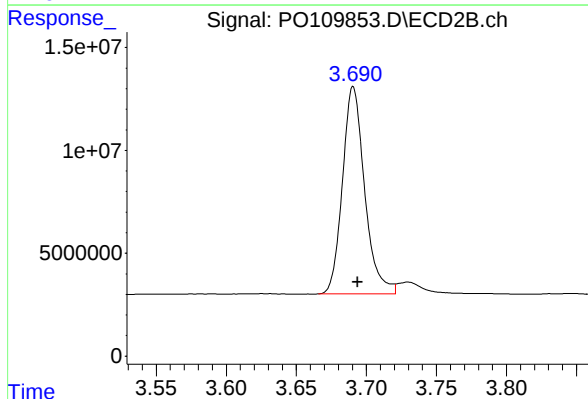




#1 Tetrachloro-m-xylene

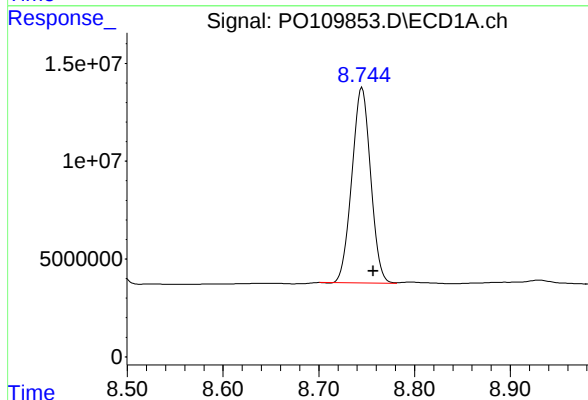
R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 198026239
Conc: 20.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MSD



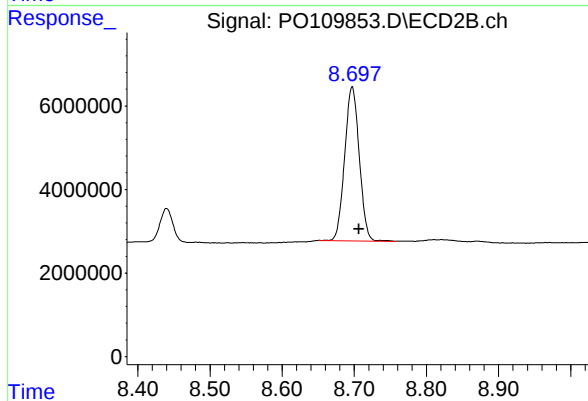
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 110936729
Conc: 21.19 ng/ml



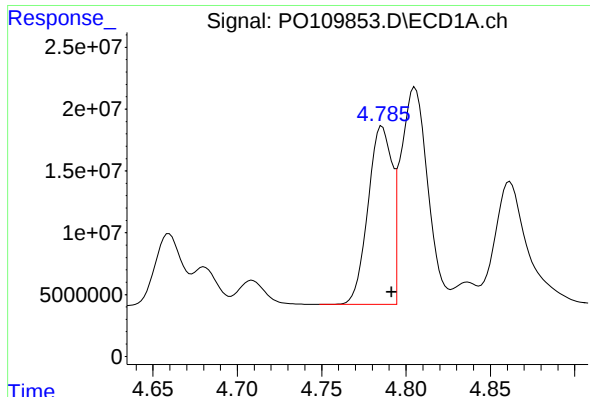
#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.012 min
Response: 135383075
Conc: 15.74 ng/ml



#2 Decachlorobiphenyl

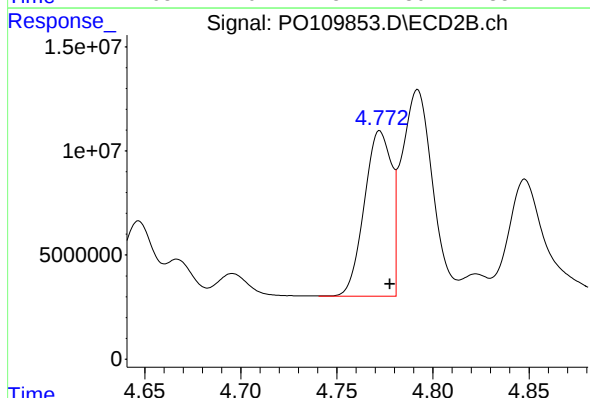
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 51768496
Conc: 16.26 ng/ml



#3 AR-1016-1

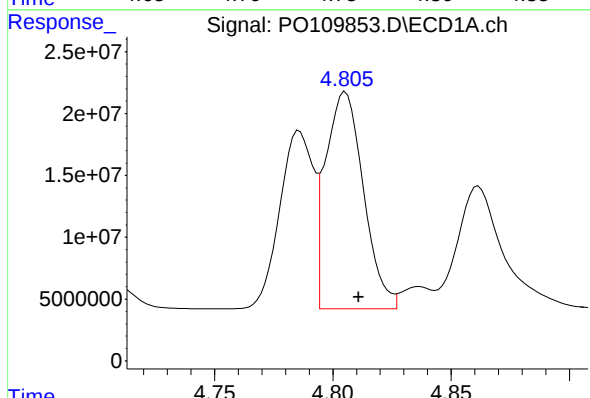
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 142471705
Conc: 462.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MSD



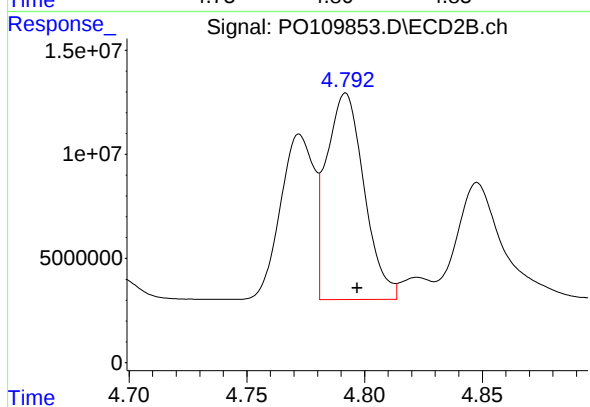
#3 AR-1016-1

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 78615305
Conc: 503.39 ng/ml



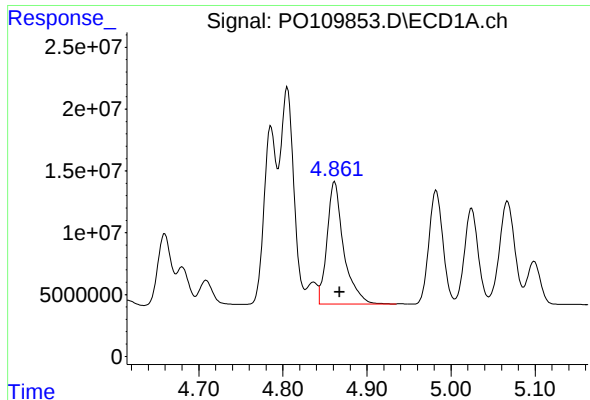
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 194861846
Conc: 462.83 ng/ml



#4 AR-1016-2

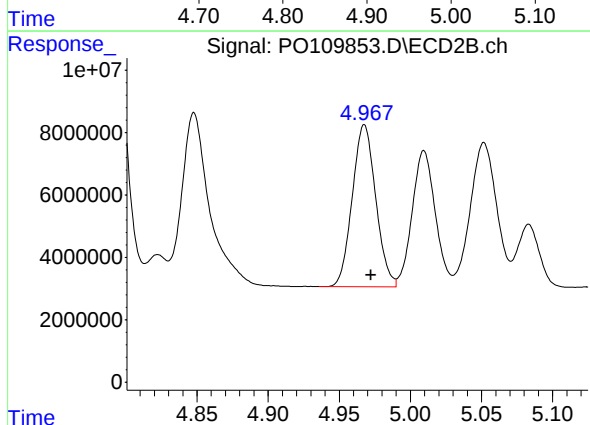
R.T.: 4.792 min
Delta R.T.: -0.005 min
Response: 110448335
Conc: 510.31 ng/ml



#5 AR-1016-3

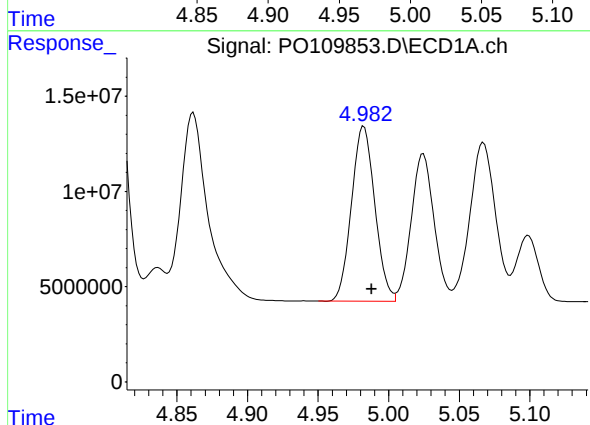
R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 136376700
Conc: 461.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MSD



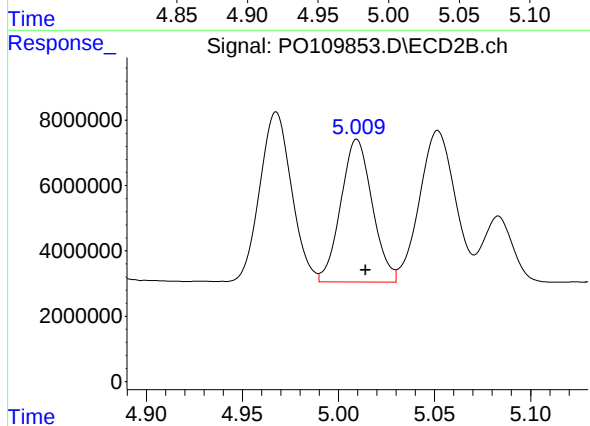
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 59698489
Conc: 499.77 ng/ml



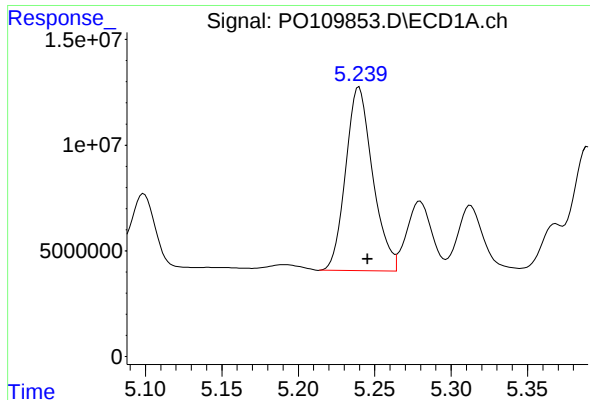
#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 105718534
Conc: 456.12 ng/ml



#6 AR-1016-4

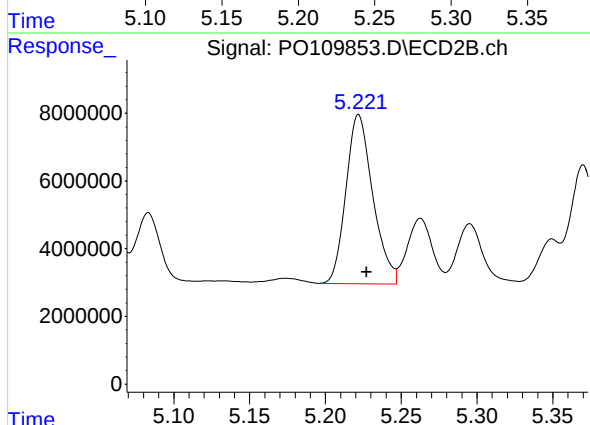
R.T.: 5.010 min
Delta R.T.: -0.005 min
Response: 49620165
Conc: 476.79 ng/ml



#7 AR-1016-5

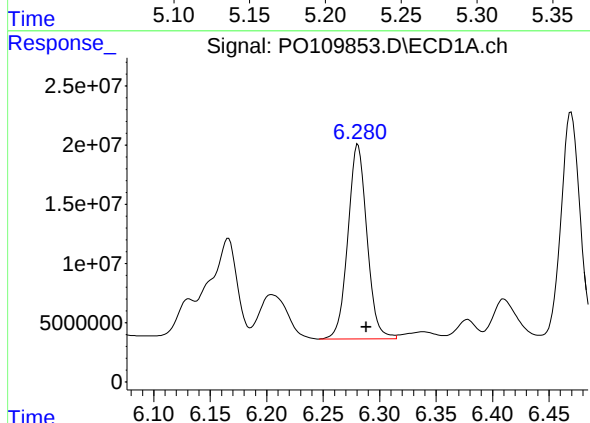
R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 107499455
Conc: 416.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MSD



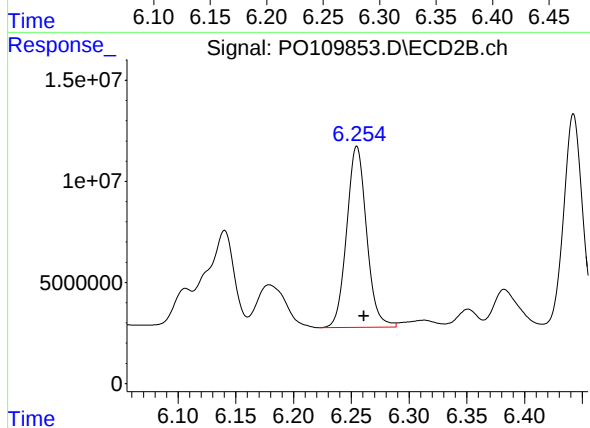
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.005 min
Response: 61609280
Conc: 452.17 ng/ml



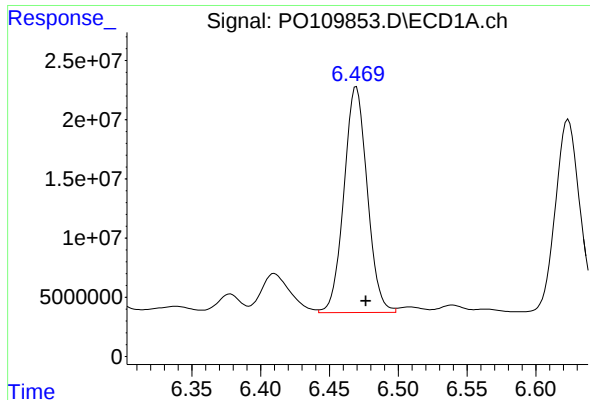
#31 AR-1260-1

R.T.: 6.281 min
Delta R.T.: -0.008 min
Response: 192740365
Conc: 413.49 ng/ml



#31 AR-1260-1

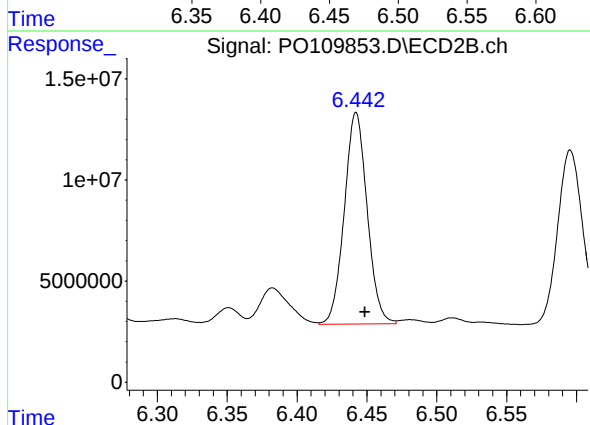
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 107870650
Conc: 455.30 ng/ml



#32 AR-1260-2

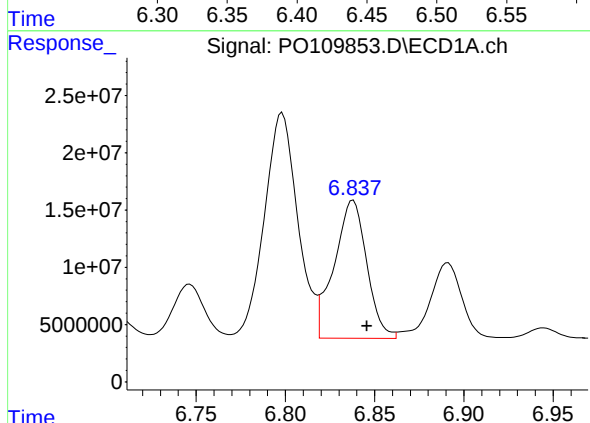
R.T.: 6.470 min
Delta R.T.: -0.007 min
Response: 224398913
Conc: 397.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MSD



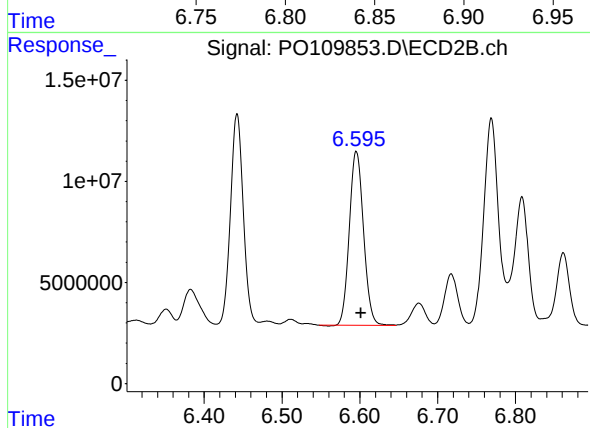
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 119247206
Conc: 433.36 ng/ml



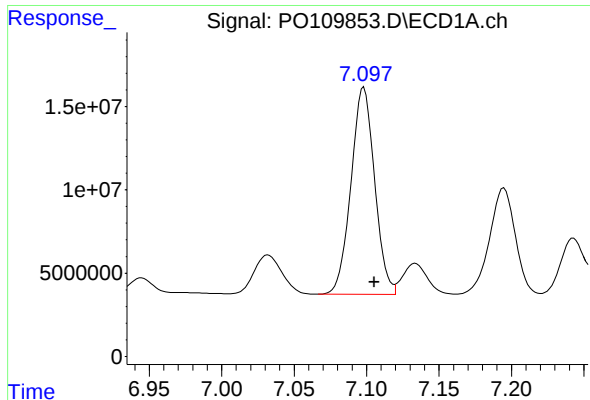
#33 AR-1260-3

R.T.: 6.838 min
Delta R.T.: -0.008 min
Response: 153203995
Conc: 322.09 ng/ml



#33 AR-1260-3

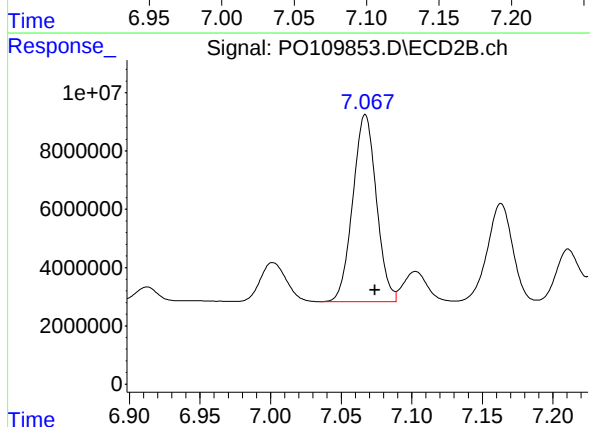
R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 108231253
Conc: 424.32 ng/ml



#34 AR-1260-4

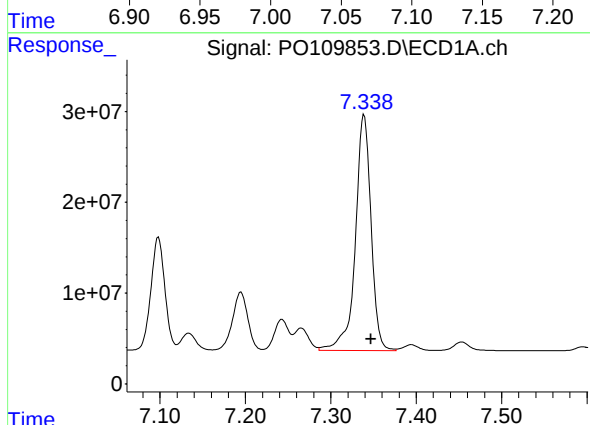
R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 141121544
Conc: 326.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-031125MSD



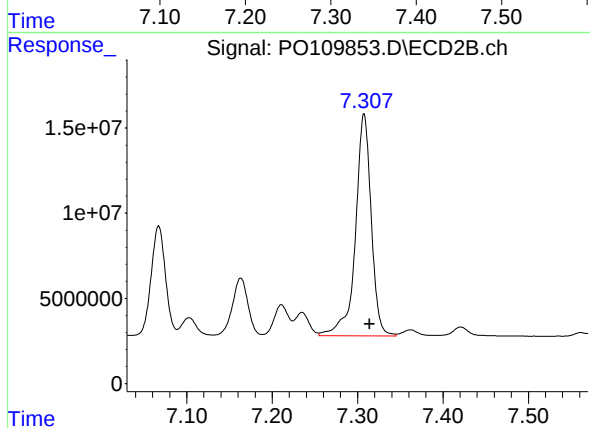
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 74813087
Conc: 362.83 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 331653496
Conc: 333.70 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 167538302
Conc: 374.15 ng/ml