

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
 Data File : PO108632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 18:26
 Operator : YP/AJ
 Sample : P5306-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU4-VSL-07-121224MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 03:51:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.706	3.704	195.3E6	116.9E6	22.447	23.062
2) SA Decachlor...	8.776	8.725	174.0E6	106.1E6	23.818	27.382
Target Compounds						
3) L1 AR-1016-1	4.804	4.791	187.2E6	107.2E6	607.010	668.195
4) L1 AR-1016-2	4.823	4.811	256.3E6	151.1E6	613.985	680.122
5) L1 AR-1016-3	4.879	4.987	175.7E6	82319704	600.572	654.195
6) L1 AR-1016-4	5.000	5.028	138.7E6	65673196	599.939	626.617
7) L1 AR-1016-5	5.258	5.242	144.3E6	84750933	573.556	626.805
31) L7 AR-1260-1	6.302	6.276	266.9E6	155.1E6	583.859	662.701
32) L7 AR-1260-2	6.491	6.463	340.3E6	197.5E6	612.355	703.933
33) L7 AR-1260-3	6.860	6.617	253.5E6	176.9E6	546.711	671.295
34) L7 AR-1260-4	7.120	7.089	216.8E6	127.6E6	509.600	599.953
35) L7 AR-1260-5	7.361	7.329	530.8E6	318.5E6	546.198	658.194

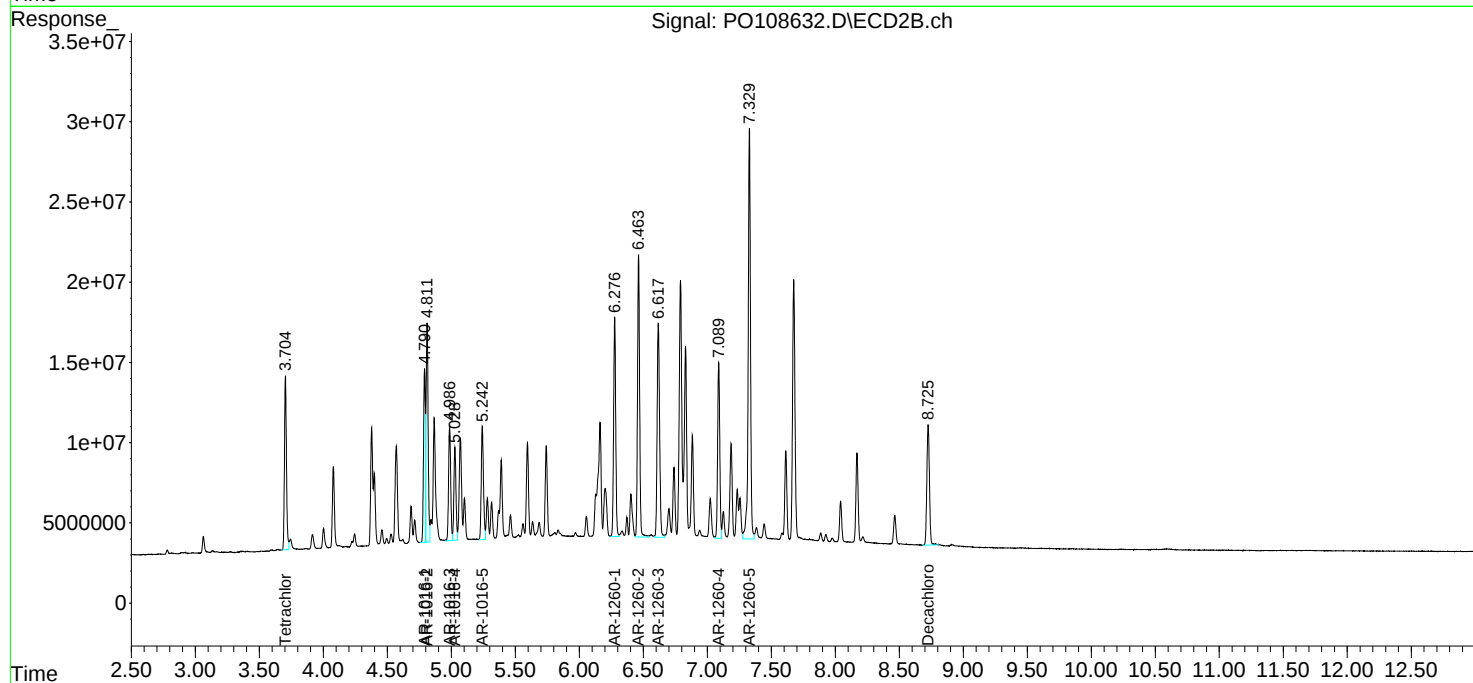
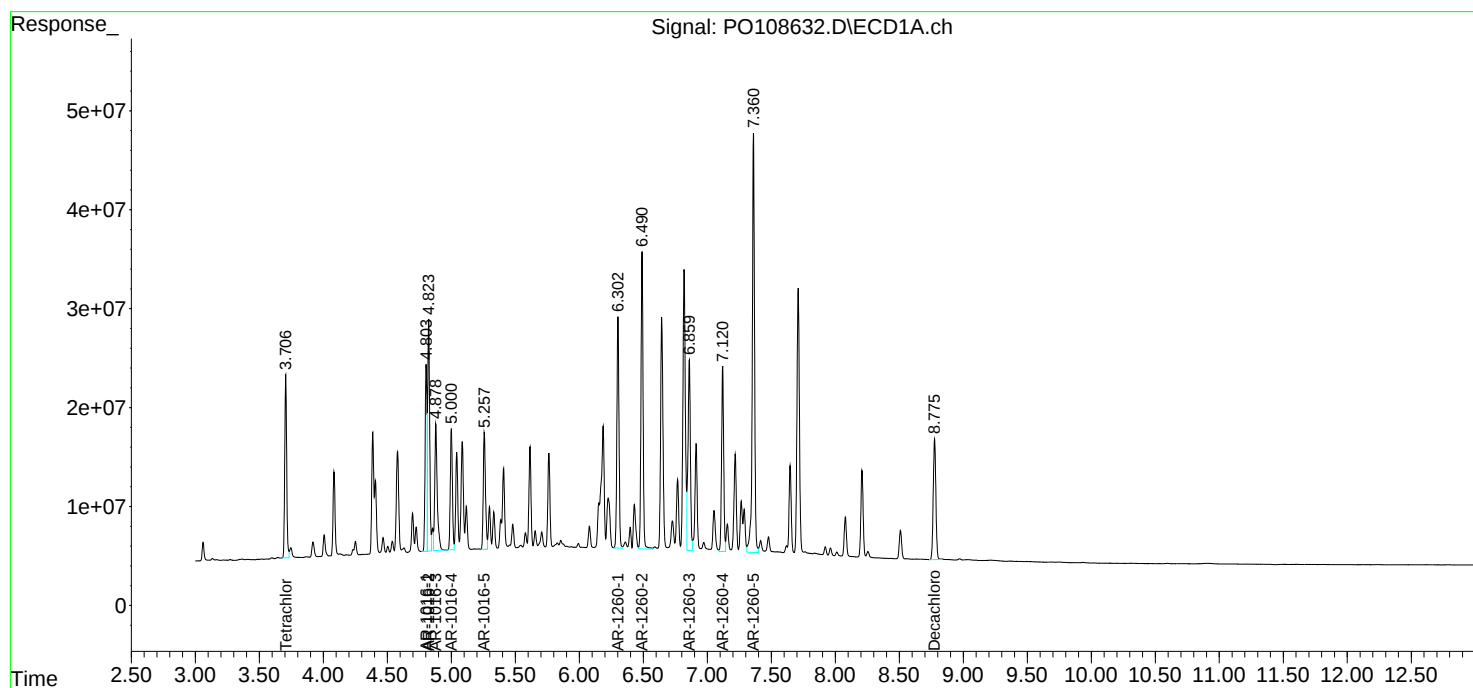
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

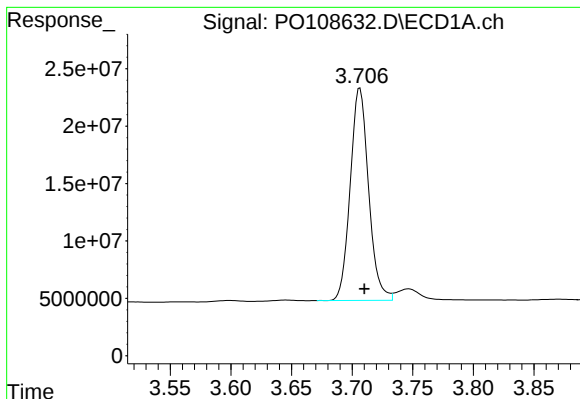
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
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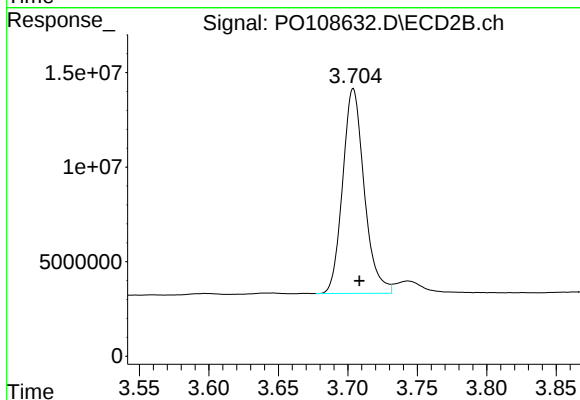




#1 Tetrachloro-m-xylene

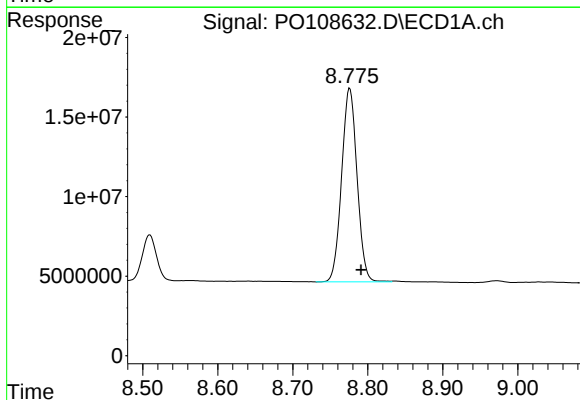
R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 195290940
Conc: 22.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-07-121224MS



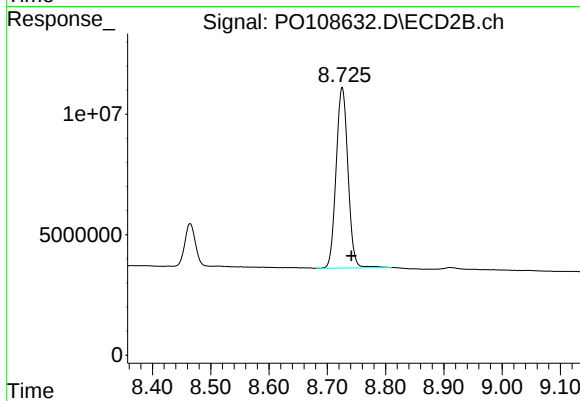
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.004 min
Response: 116911546
Conc: 23.06 ng/ml



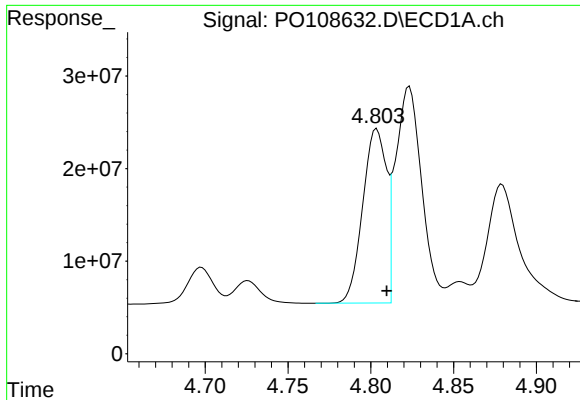
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.015 min
Response: 173965915
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

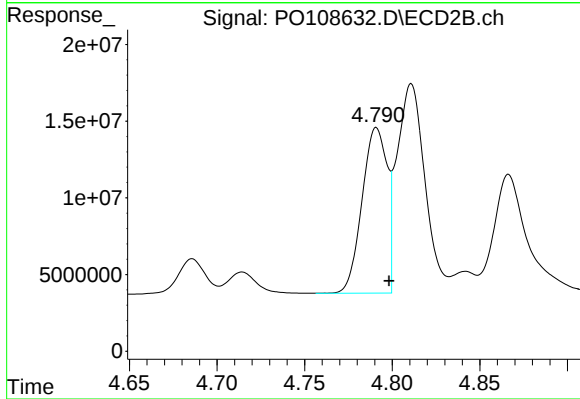
R.T.: 8.725 min
Delta R.T.: -0.016 min
Response: 106103641
Conc: 27.38 ng/ml



#3 AR-1016-1

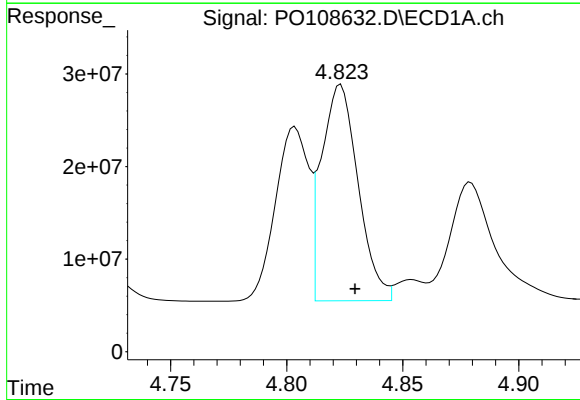
R.T.: 4.804 min
Delta R.T.: -0.006 min
Response: 187228244
Conc: 607.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-07-121224MS



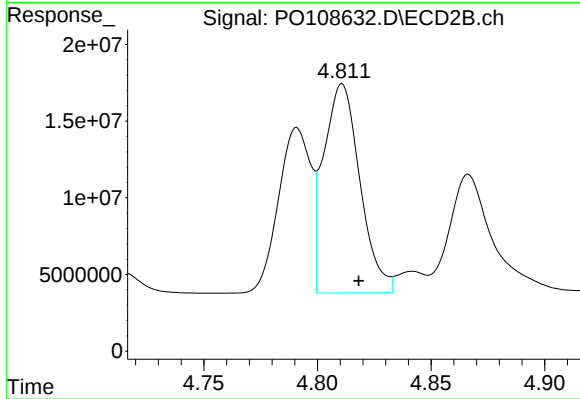
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 107228098
Conc: 668.19 ng/ml



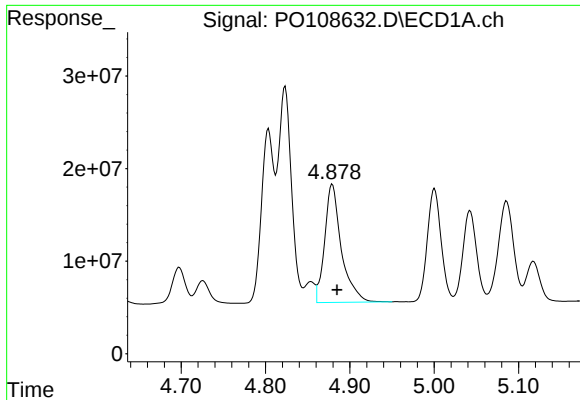
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.006 min
Response: 256289242
Conc: 613.99 ng/ml



#4 AR-1016-2

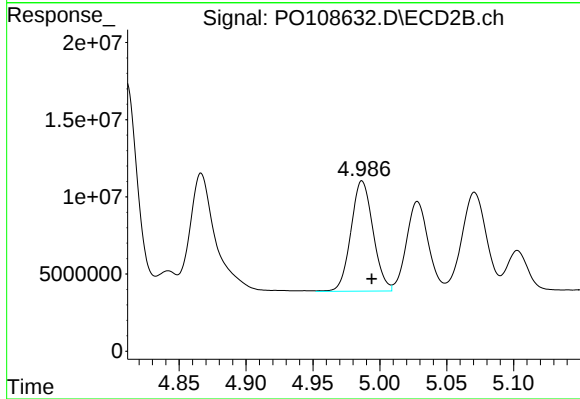
R.T.: 4.811 min
Delta R.T.: -0.007 min
Response: 151050250
Conc: 680.12 ng/ml



#5 AR-1016-3

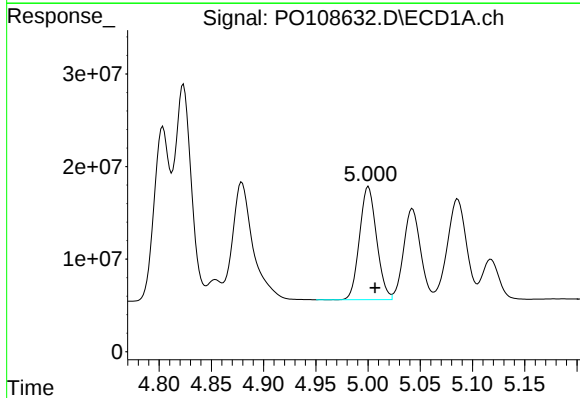
R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 175746061
Conc: 600.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-07-121224MS



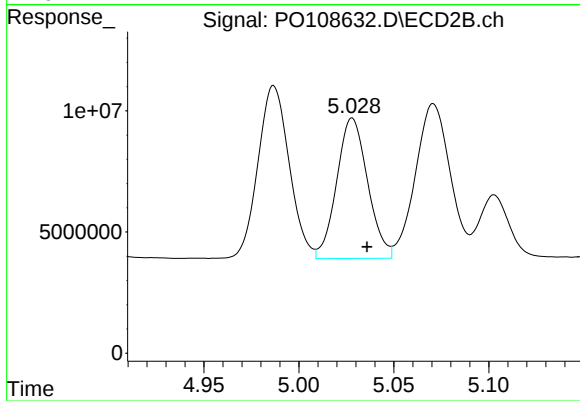
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 82319704
Conc: 654.19 ng/ml



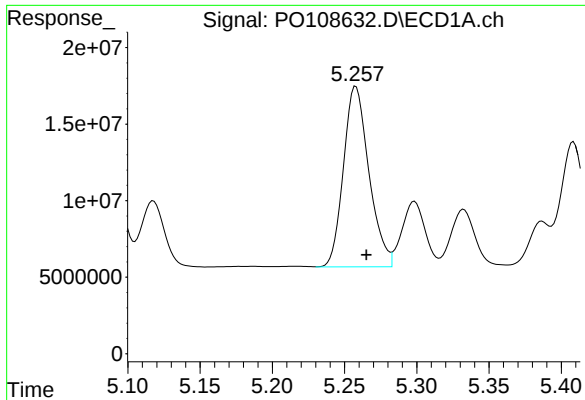
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.007 min
Response: 138692036
Conc: 599.94 ng/ml



#6 AR-1016-4

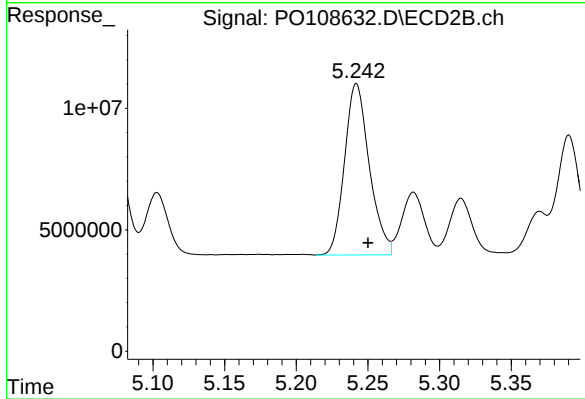
R.T.: 5.028 min
Delta R.T.: -0.008 min
Response: 65673196
Conc: 626.62 ng/ml



#7 AR-1016-5

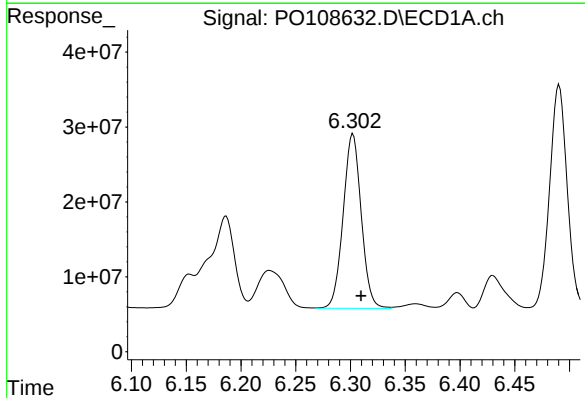
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 144346773
Conc: 573.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-07-121224MS



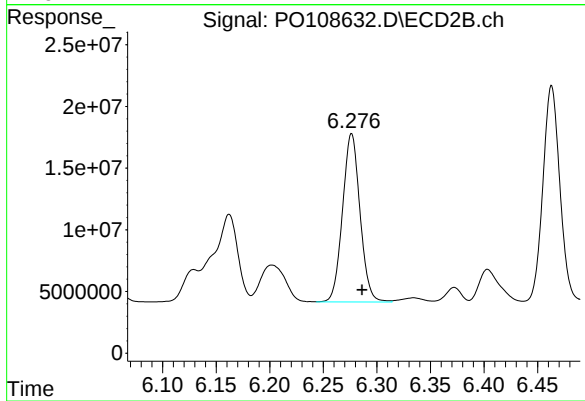
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: -0.008 min
Response: 84750933
Conc: 626.80 ng/ml



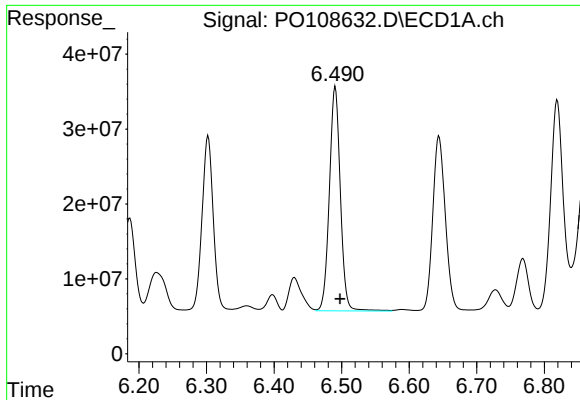
#31 AR-1260-1

R.T.: 6.302 min
Delta R.T.: -0.007 min
Response: 266908117
Conc: 583.86 ng/ml



#31 AR-1260-1

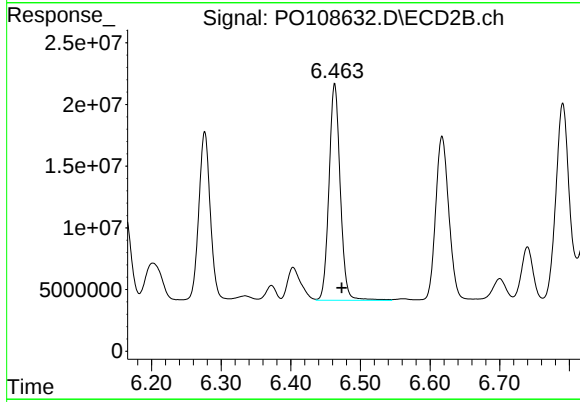
R.T.: 6.276 min
Delta R.T.: -0.010 min
Response: 155095547
Conc: 662.70 ng/ml



#32 AR-1260-2

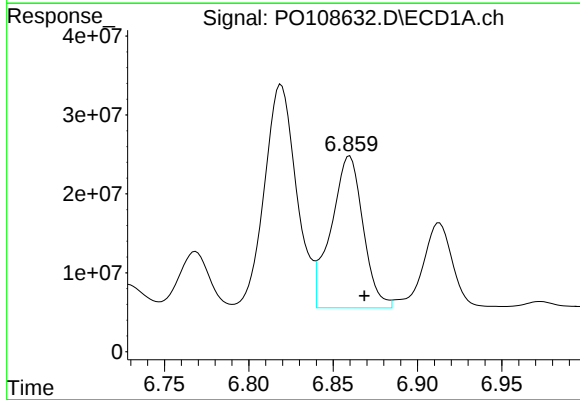
R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 340297567
Conc: 612.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-07-121224MS



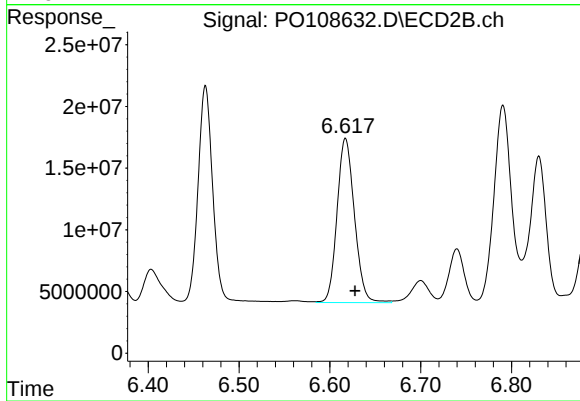
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 197500850
Conc: 703.93 ng/ml



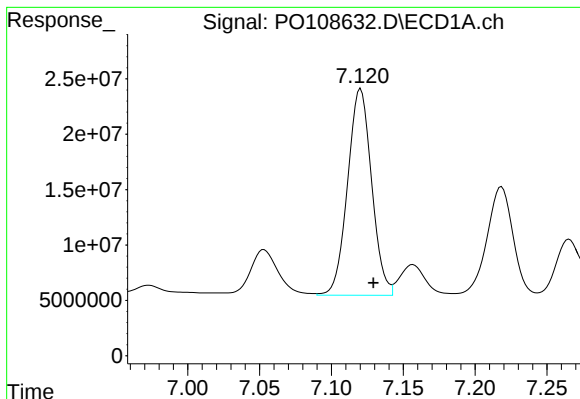
#33 AR-1260-3

R.T.: 6.860 min
Delta R.T.: -0.009 min
Response: 253497817
Conc: 546.71 ng/ml



#33 AR-1260-3

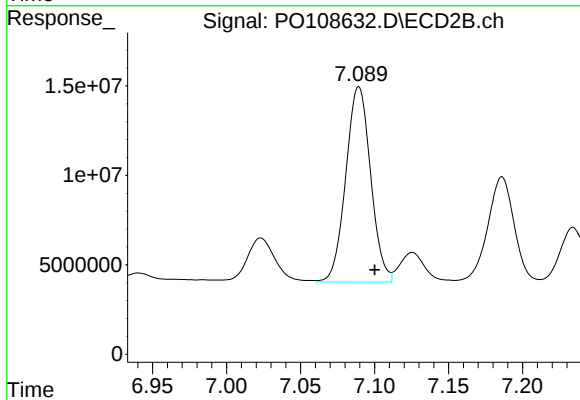
R.T.: 6.617 min
Delta R.T.: -0.010 min
Response: 176932117
Conc: 671.30 ng/ml



#34 AR-1260-4

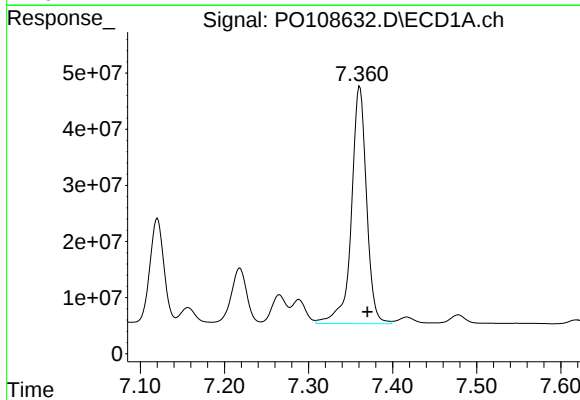
R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 216753603
Conc: 509.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-07-121224MS



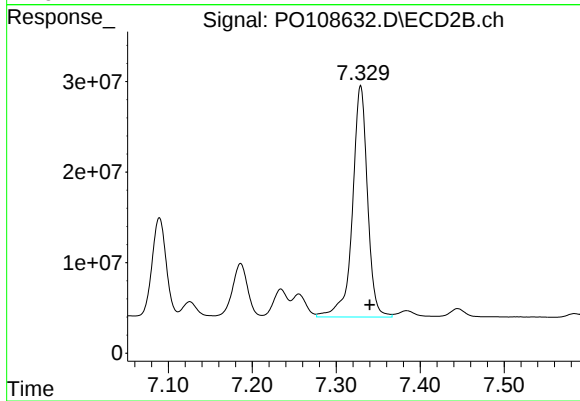
#34 AR-1260-4

R.T.: 7.089 min
Delta R.T.: -0.011 min
Response: 127640107
Conc: 599.95 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 530840690
Conc: 546.20 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.011 min
Response: 318522294
Conc: 658.19 ng/ml