

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
 Data File : PO108633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 18:44
 Operator : YP/AJ
 Sample : P5306-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 03:52:02 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	195.6E6	118.2E6	22.483	23.312
2) SA Decachlor...	8.775	8.726	150.5E6	92542473	20.608	23.882
Target Compounds						
3) L1 AR-1016-1	4.803	4.791	176.3E6	101.9E6	571.604	635.182
4) L1 AR-1016-2	4.823	4.811	243.0E6	142.7E6	582.094	642.320
5) L1 AR-1016-3	4.878	4.987	169.0E6	79085704	577.669	628.494
6) L1 AR-1016-4	5.000	5.028	132.9E6	63780800	574.965	608.561
7) L1 AR-1016-5	5.258	5.242	140.1E6	82623322	556.485	611.069
31) L7 AR-1260-1	6.302	6.276	254.9E6	146.9E6	557.539	627.713
32) L7 AR-1260-2	6.490	6.463	305.1E6	173.2E6	548.960	617.180
33) L7 AR-1260-3	6.859	6.617	219.5E6	164.4E6	473.396	623.685 #
34) L7 AR-1260-4	7.119	7.090	206.3E6	119.7E6	485.116	562.688
35) L7 AR-1260-5	7.361	7.328	473.4E6	274.8E6	487.127	567.933

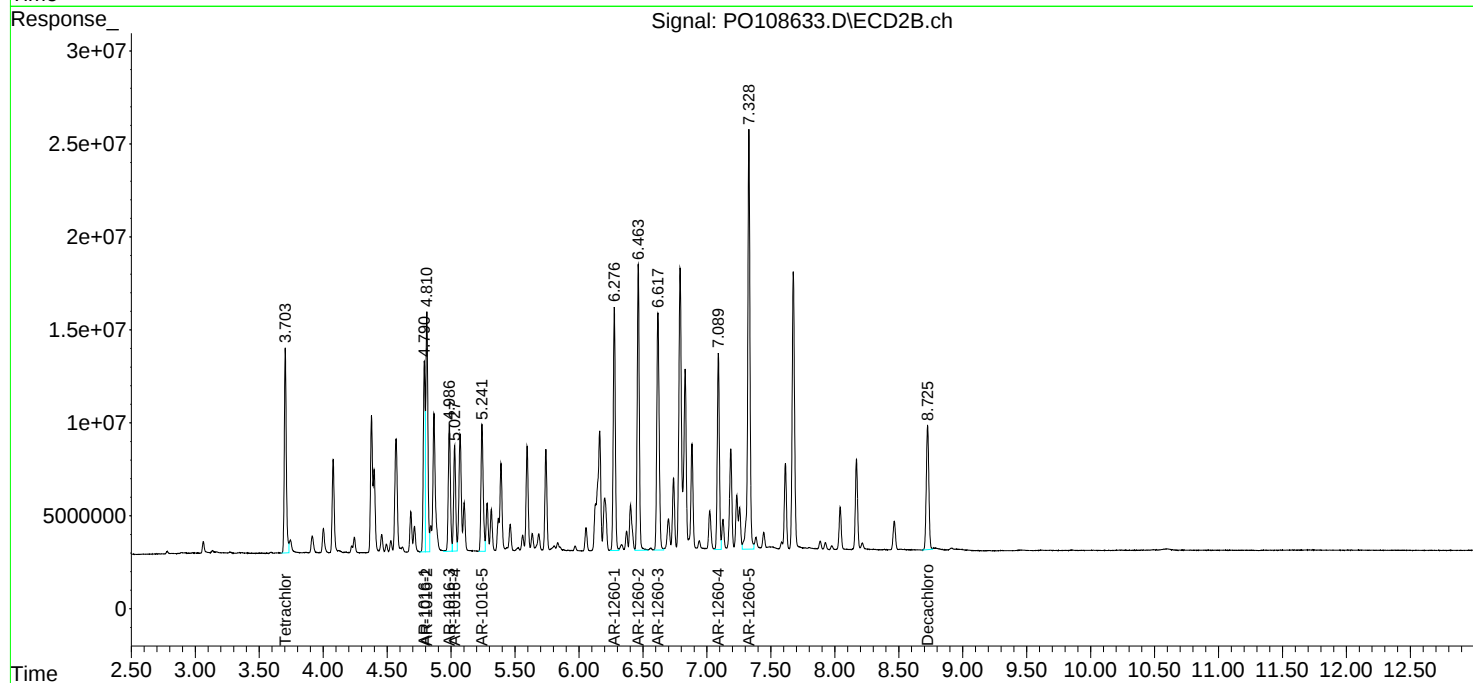
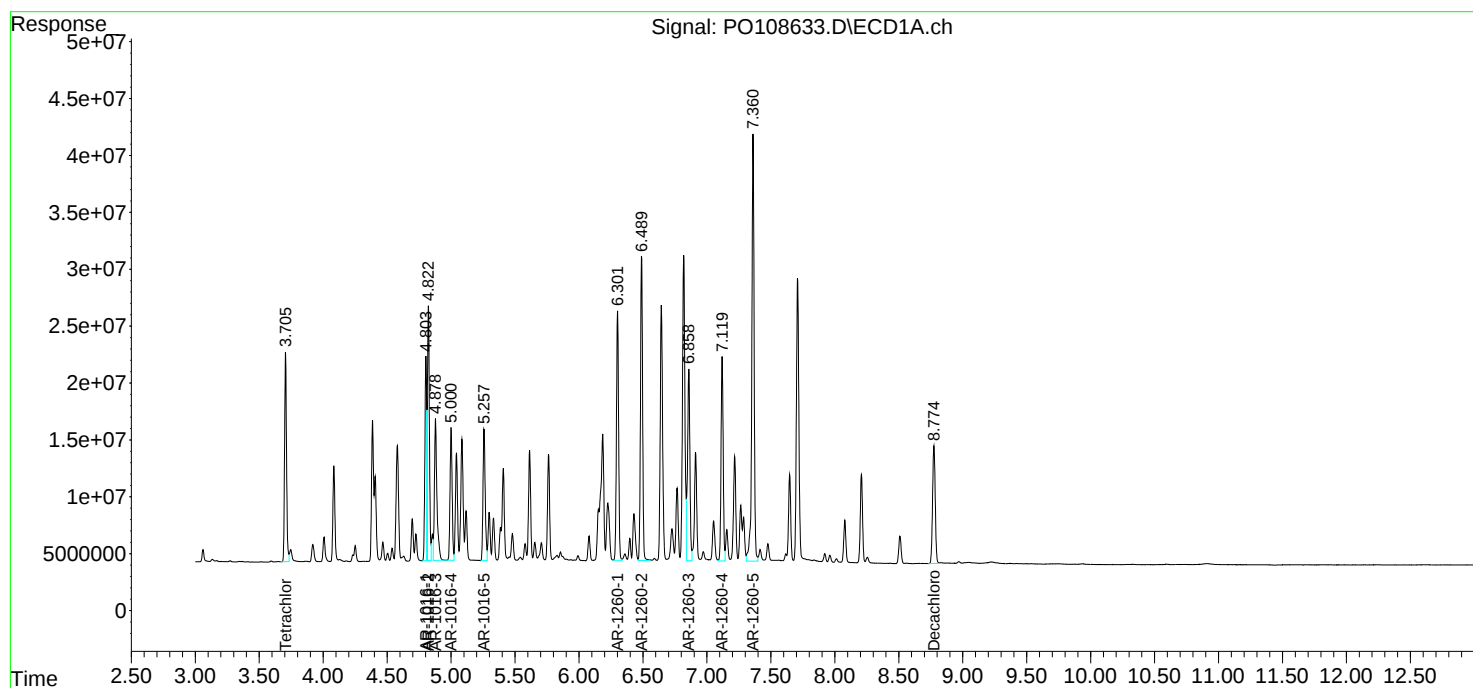
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

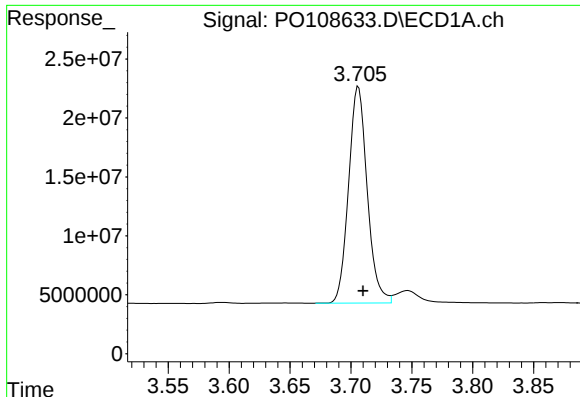
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121824\
Data File : PO108633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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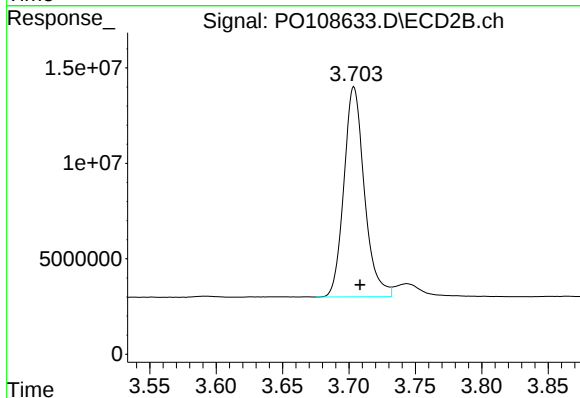




#1 Tetrachloro-m-xylene

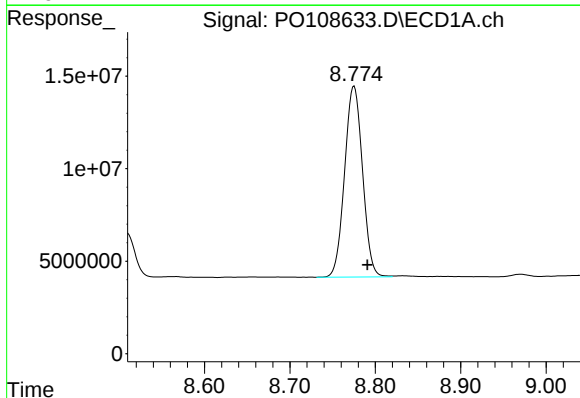
R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 195605906
Conc: 22.48 ng/ml

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



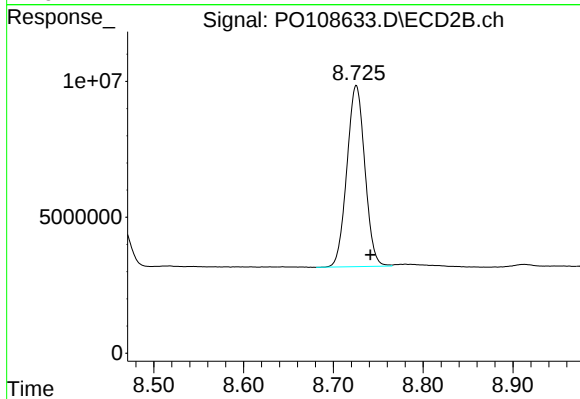
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.005 min
Response: 118177182
Conc: 23.31 ng/ml



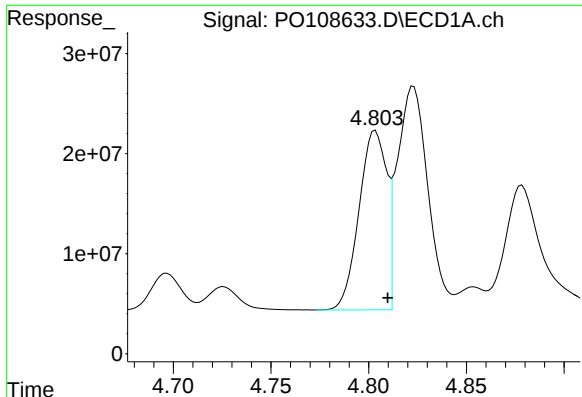
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 150524223
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

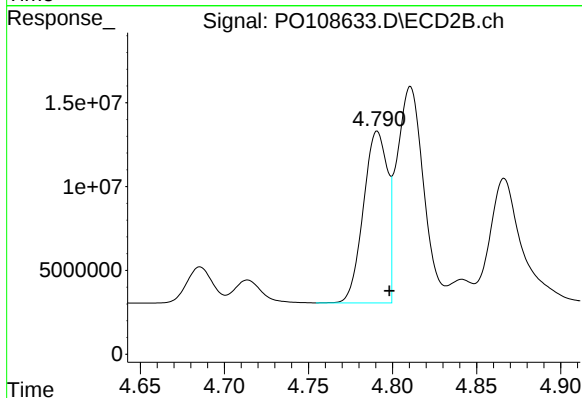
R.T.: 8.726 min
Delta R.T.: -0.016 min
Response: 92542473
Conc: 23.88 ng/ml



#3 AR-1016-1

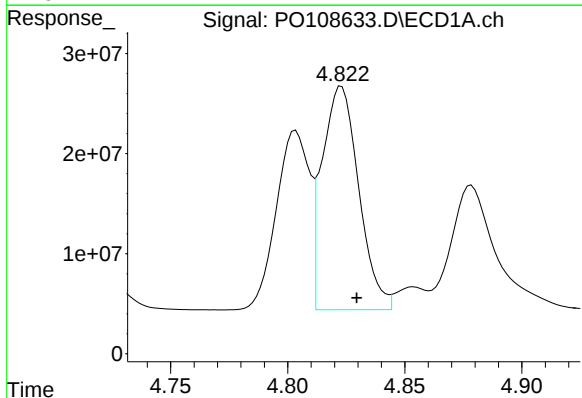
R.T.: 4.803 min
Delta R.T.: -0.006 min
Response: 176307622
Conc: 571.60 ng/ml

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



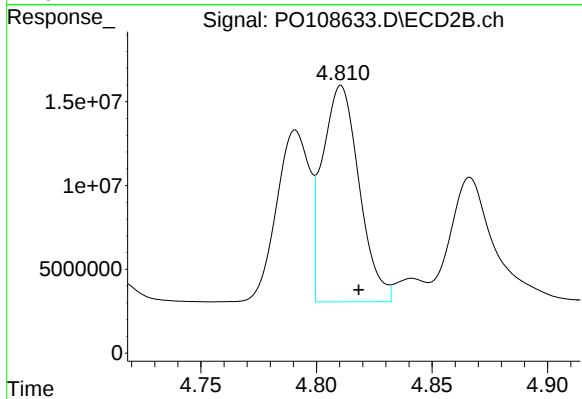
#3 AR-1016-1

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 101930375
Conc: 635.18 ng/ml



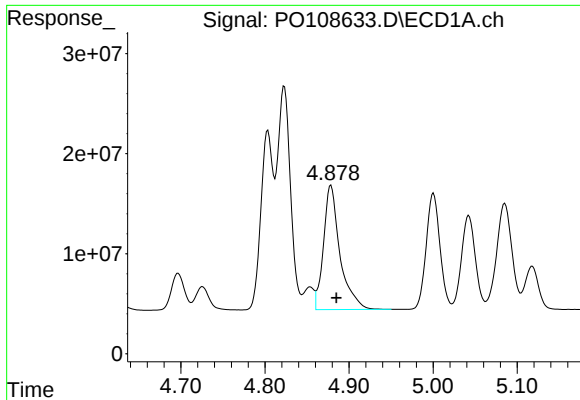
#4 AR-1016-2

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 242977036
Conc: 582.09 ng/ml



#4 AR-1016-2

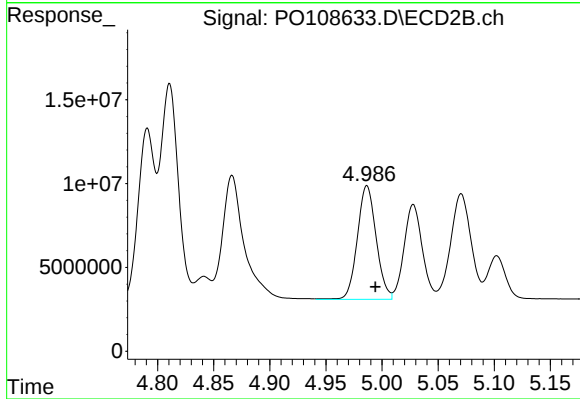
R.T.: 4.811 min
Delta R.T.: -0.008 min
Response: 142654675
Conc: 642.32 ng/ml



#5 AR-1016-3

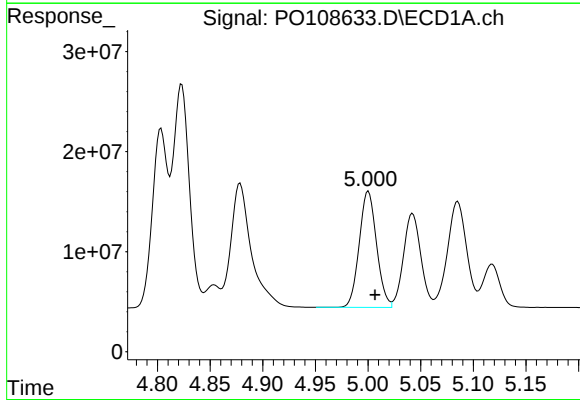
R.T.: 4.878 min
Delta R.T.: -0.006 min
Response: 169043877
Conc: 577.67 ng/ml

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



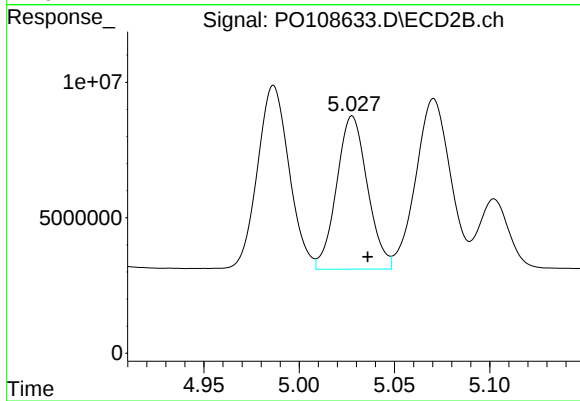
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 79085704
Conc: 628.49 ng/ml



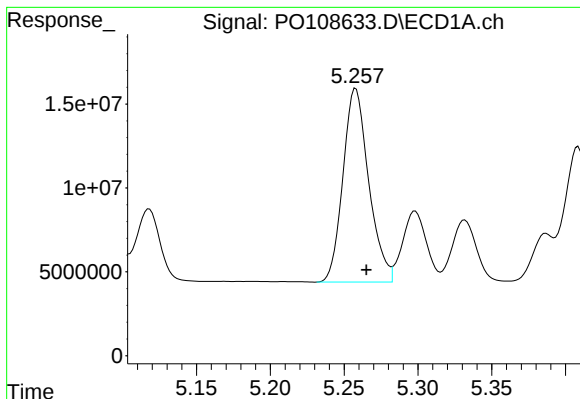
#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: -0.006 min
Response: 132918726
Conc: 574.97 ng/ml



#6 AR-1016-4

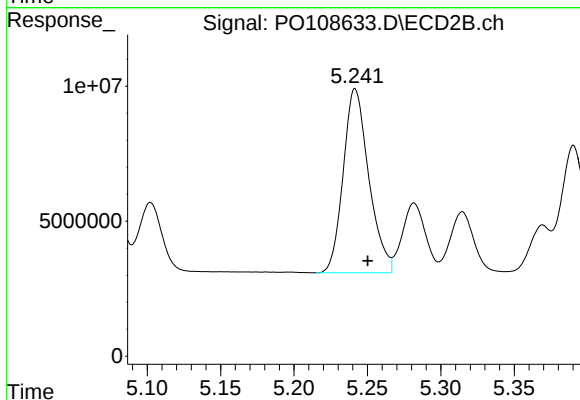
R.T.: 5.028 min
Delta R.T.: -0.008 min
Response: 63780800
Conc: 608.56 ng/ml



#7 AR-1016-5

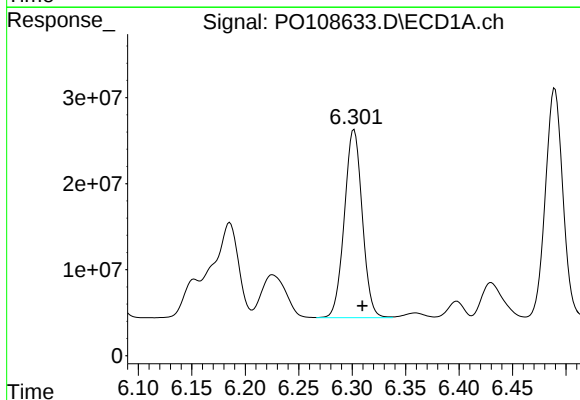
R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 140050691
Conc: 556.49 ng/ml

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



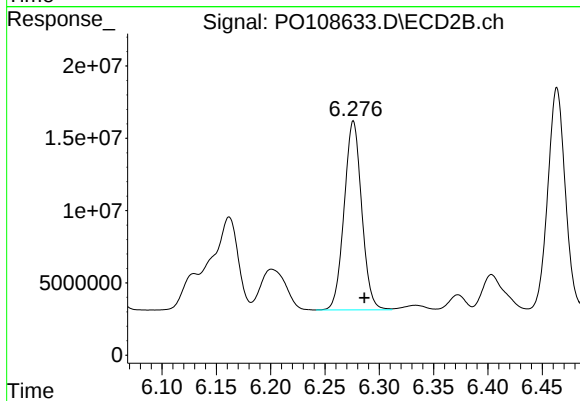
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: -0.008 min
Response: 82623322
Conc: 611.07 ng/ml



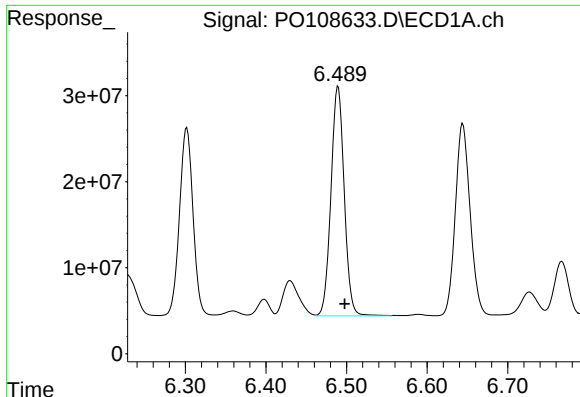
#31 AR-1260-1

R.T.: 6.302 min
Delta R.T.: -0.008 min
Response: 254876167
Conc: 557.54 ng/ml



#31 AR-1260-1

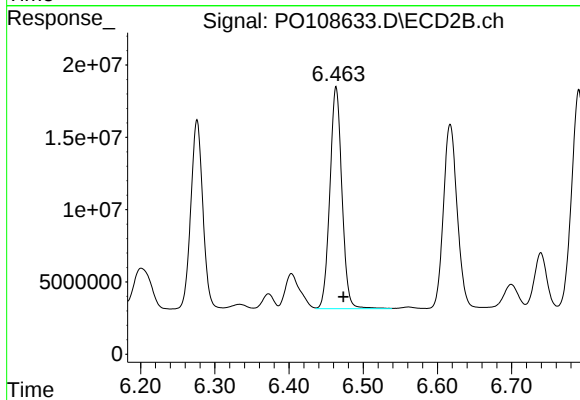
R.T.: 6.276 min
Delta R.T.: -0.010 min
Response: 146907121
Conc: 627.71 ng/ml



#32 AR-1260-2

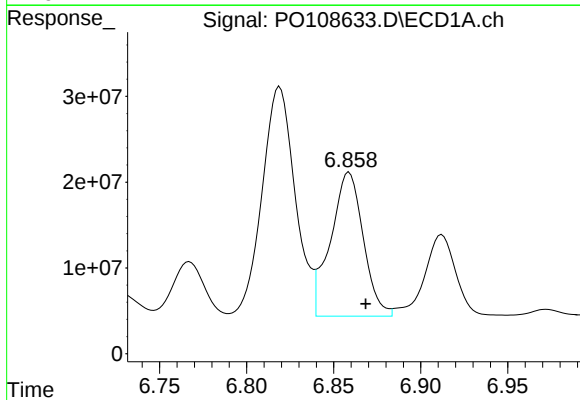
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 305067758
Conc: 548.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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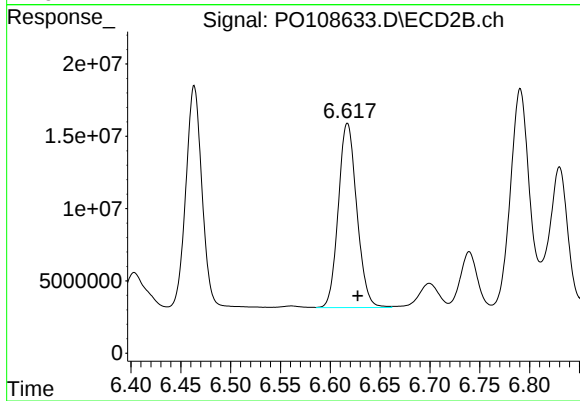
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 173160869
Conc: 617.18 ng/ml



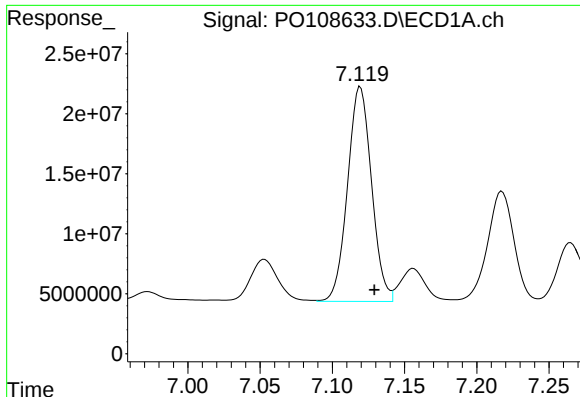
#33 AR-1260-3

R.T.: 6.859 min
Delta R.T.: -0.010 min
Response: 219503531
Conc: 473.40 ng/ml



#33 AR-1260-3

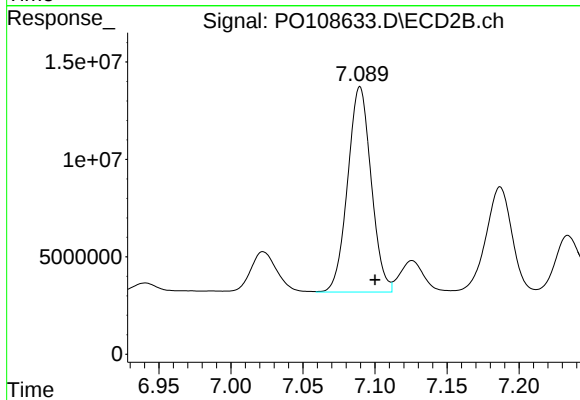
R.T.: 6.617 min
Delta R.T.: -0.010 min
Response: 164383680
Conc: 623.69 ng/ml



#34 AR-1260-4

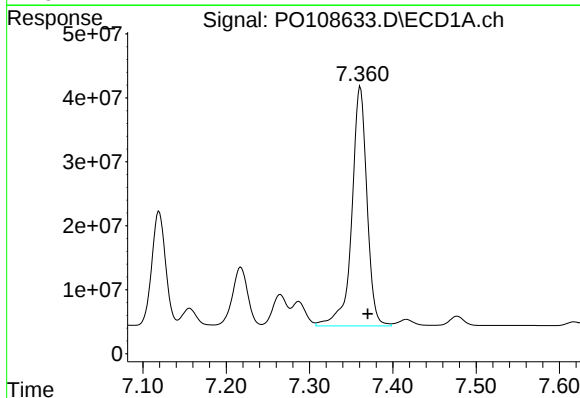
R.T.: 7.119 min
Delta R.T.: -0.010 min
Response: 206339470
Conc: 485.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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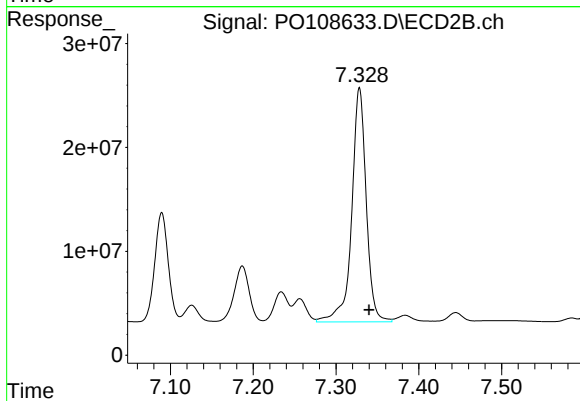
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: -0.010 min
Response: 119712021
Conc: 562.69 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 473429841
Conc: 487.13 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.012 min
Response: 274841780
Conc: 567.93 ng/ml