

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083024\
 Data File : P0106055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 19:23
 Operator : YP/AJ
 Sample : PB163073BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB163073BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:24:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.453	3.719	193.1E6	56722939	21.170	20.995
2) SA Decachlor...	10.192	8.749	114.3E6	47789913	21.066	21.892
Target Compounds						
3) L1 AR-1016-1	5.616	4.808	134.9E6	42261709	426.981	442.063
4) L1 AR-1016-2	5.639	4.828	187.3E6	56511125	426.039	445.304
5) L1 AR-1016-3	5.701	5.005	114.8E6	30254351	427.040	432.484
6) L1 AR-1016-4	5.799	5.046	93564468	23534313	425.031	437.642
7) L1 AR-1016-5	6.093	5.261	89659236	29835952	421.424	433.592
31) L7 AR-1260-1	7.217	6.296	154.6E6	58560602	430.807	444.510
32) L7 AR-1260-2	7.472	6.481	168.8E6	71619841	401.767	436.414
33) L7 AR-1260-3	7.831	6.637	103.8E6	69180244	388.140	409.916
34) L7 AR-1260-4	8.056	7.109	126.1E6	47279569	406.640	426.630
35) L7 AR-1260-5	8.375	7.348	233.8E6	117.5E6	420.260	432.984

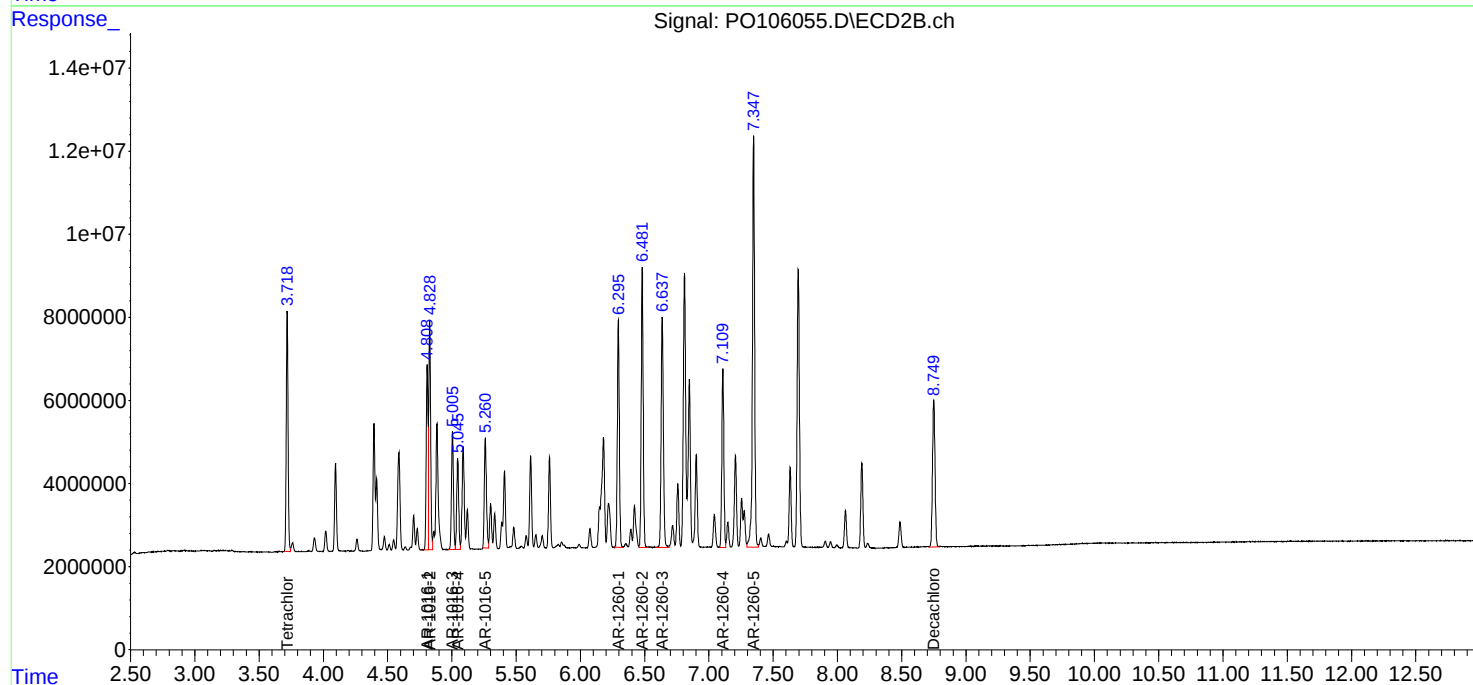
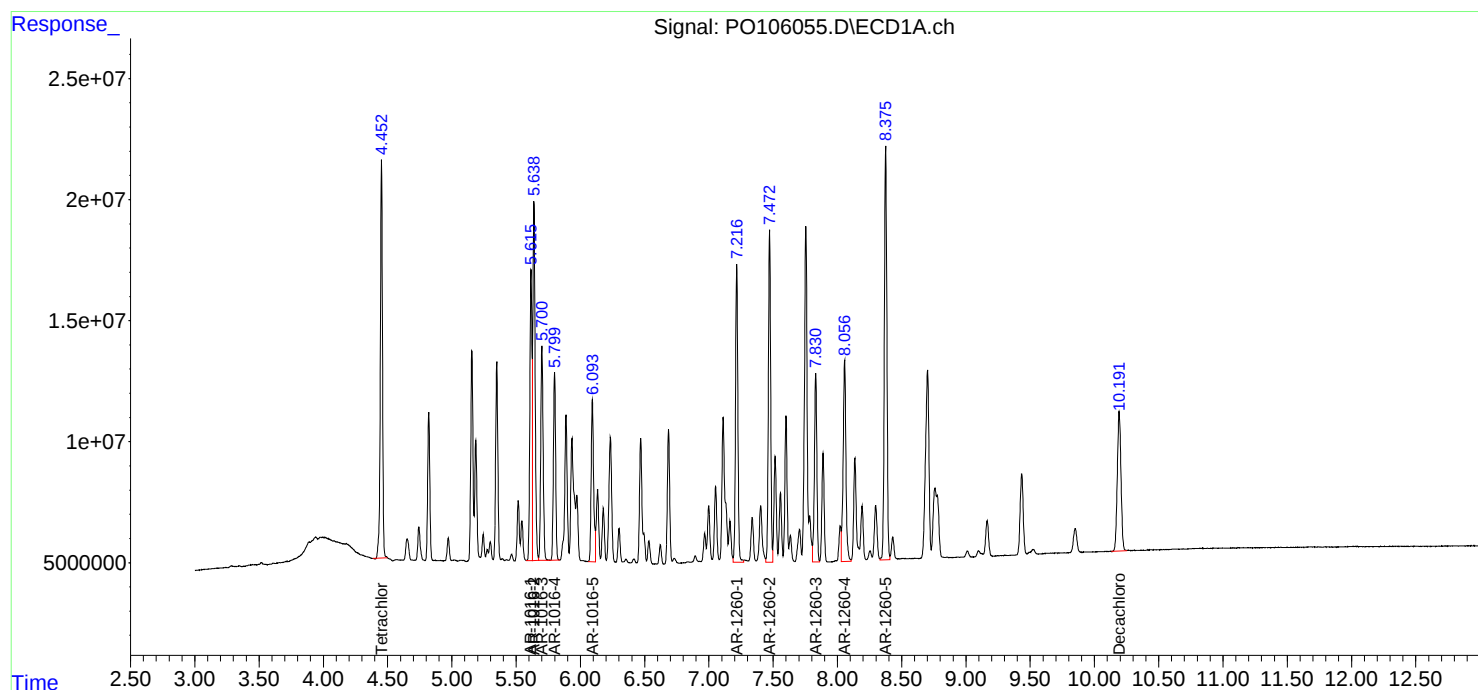
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

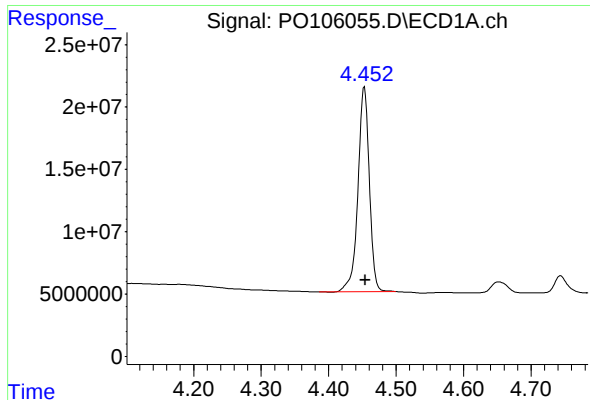
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083024\
Data File : PO106055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2024 19:23
Operator : YP/AJ
Sample : PB163073BSD
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ALS Vial : 19 Sample Multiplier: 1

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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

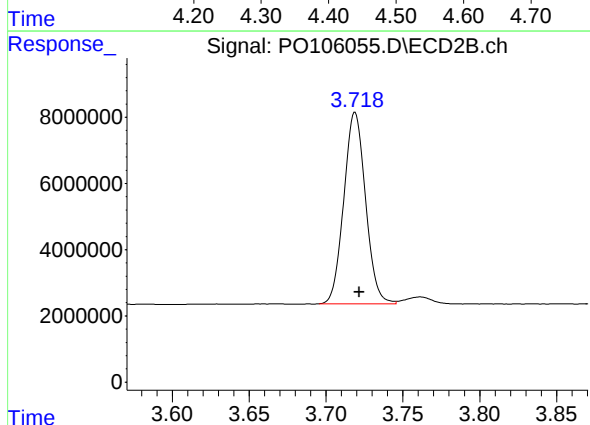




#1 Tetrachloro-m-xylene

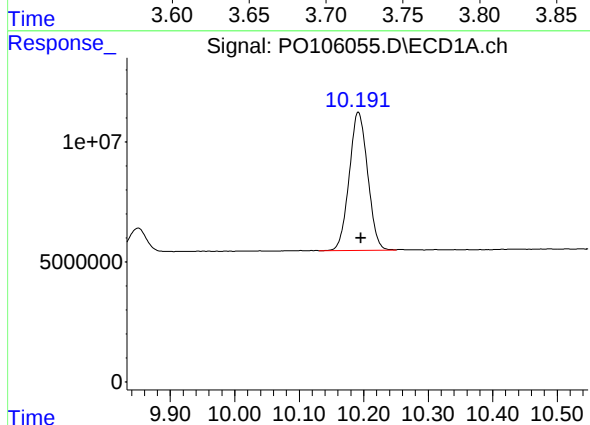
R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 193139645
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163073BSD



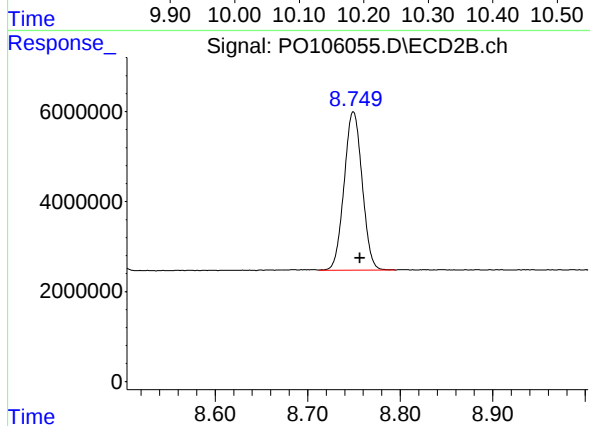
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.003 min
Response: 56722939
Conc: 20.99 ng/ml



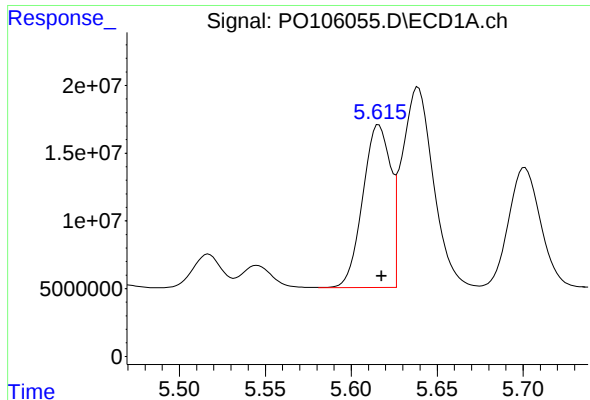
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.004 min
Response: 114323339
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

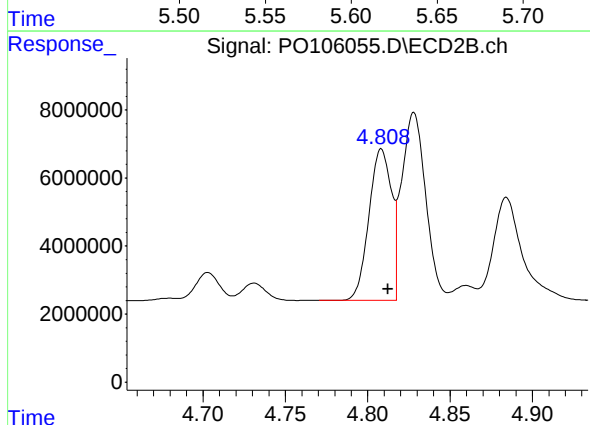
R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 47789913
Conc: 21.89 ng/ml



#3 AR-1016-1

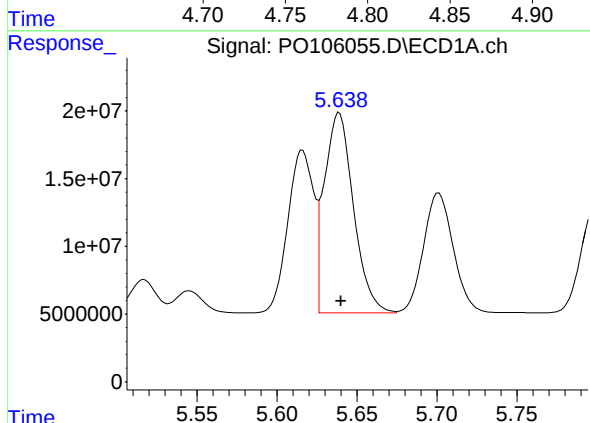
R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 134948385
Conc: 426.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163073BSD



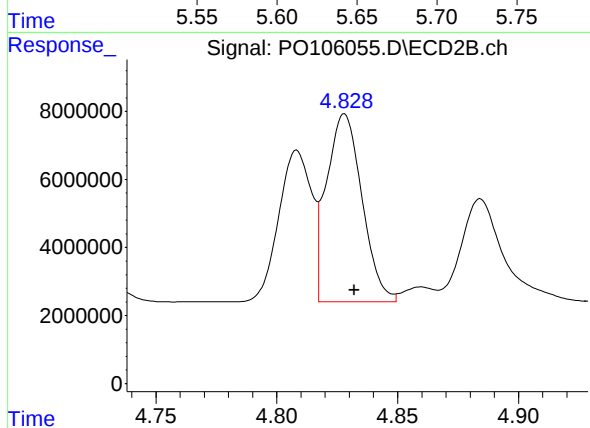
#3 AR-1016-1

R.T.: 4.808 min
Delta R.T.: -0.004 min
Response: 42261709
Conc: 442.06 ng/ml



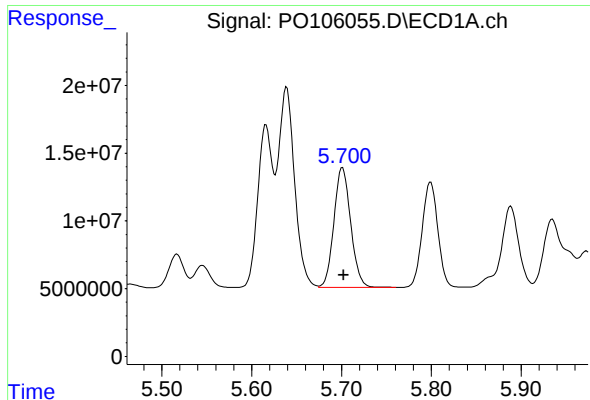
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 187282342
Conc: 426.04 ng/ml



#4 AR-1016-2

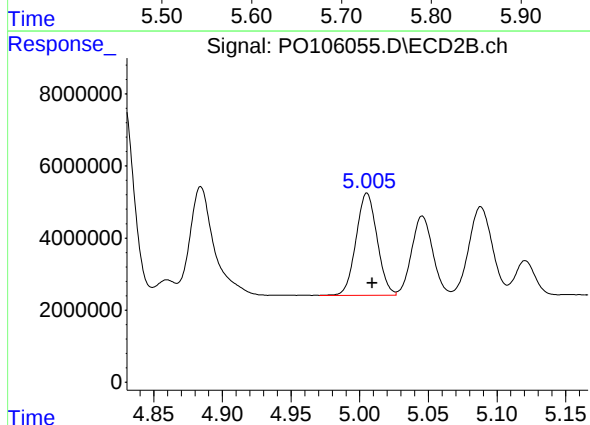
R.T.: 4.828 min
Delta R.T.: -0.004 min
Response: 56511125
Conc: 445.30 ng/ml



#5 AR-1016-3

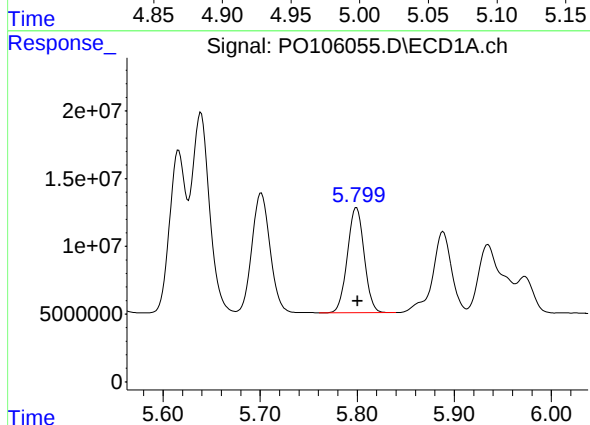
R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 114809656
Conc: 427.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163073BSD



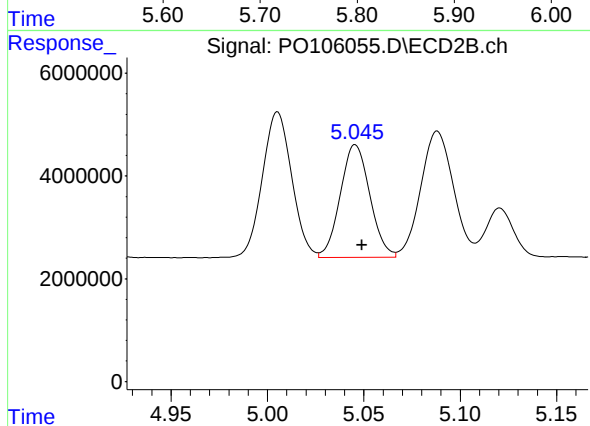
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 30254351
Conc: 432.48 ng/ml



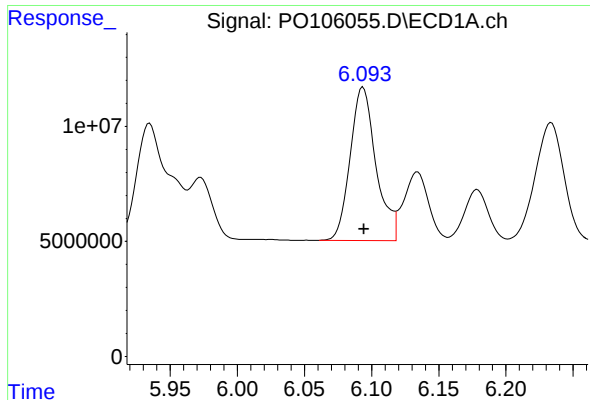
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 93564468
Conc: 425.03 ng/ml



#6 AR-1016-4

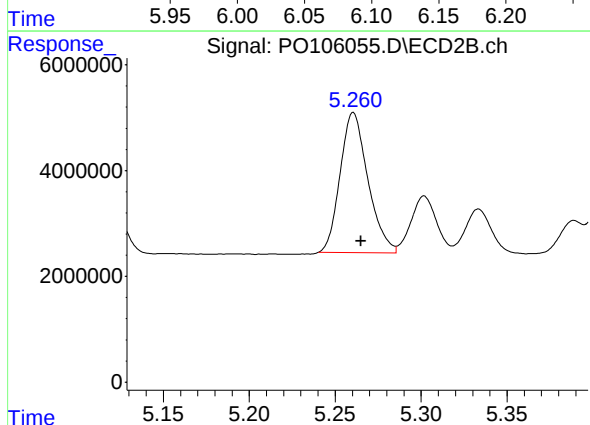
R.T.: 5.046 min
Delta R.T.: -0.003 min
Response: 23534313
Conc: 437.64 ng/ml



#7 AR-1016-5

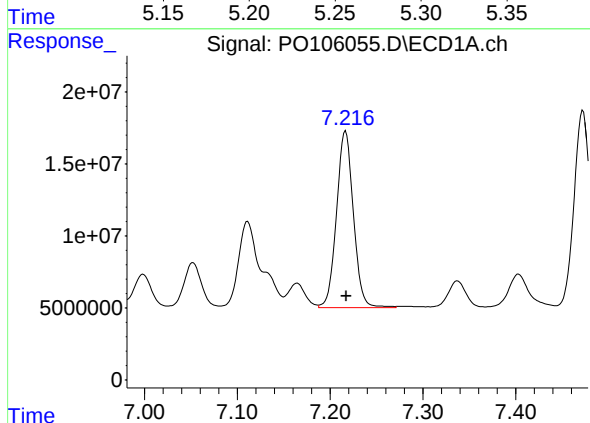
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 89659236
Conc: 421.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163073BSD



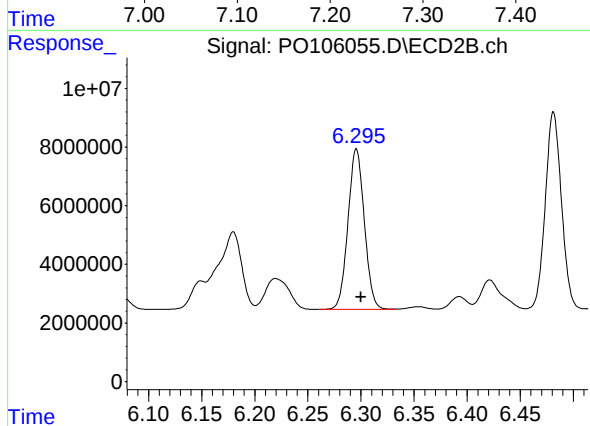
#7 AR-1016-5

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 29835952
Conc: 433.59 ng/ml



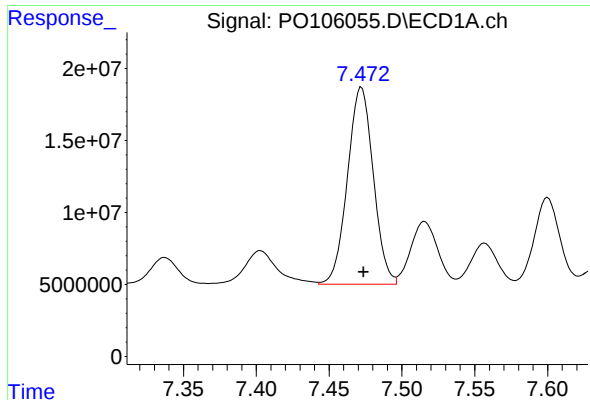
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 154599171
Conc: 430.81 ng/ml



#31 AR-1260-1

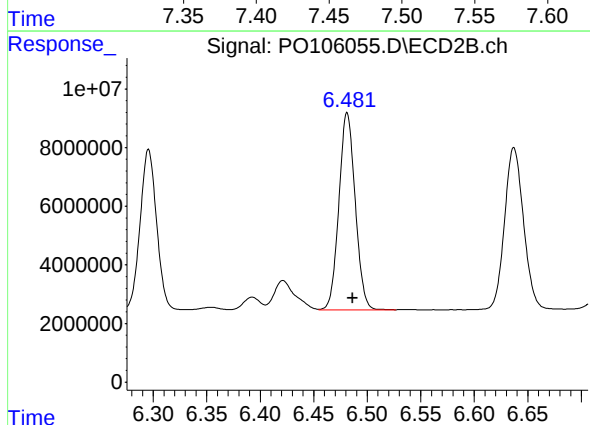
R.T.: 6.296 min
Delta R.T.: -0.004 min
Response: 58560602
Conc: 444.51 ng/ml



#32 AR-1260-2

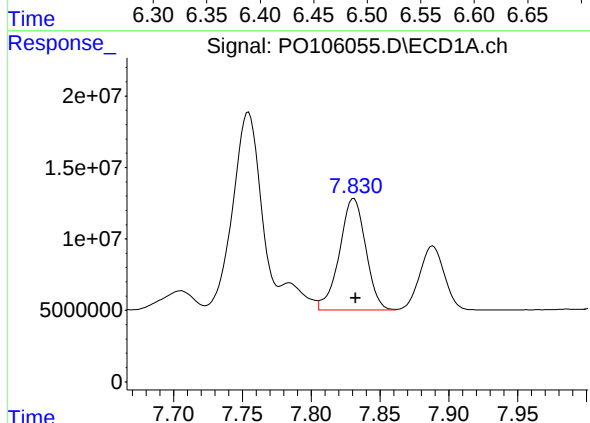
R.T.: 7.472 min
Delta R.T.: -0.001 min
Response: 168769083
Conc: 401.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163073BSD



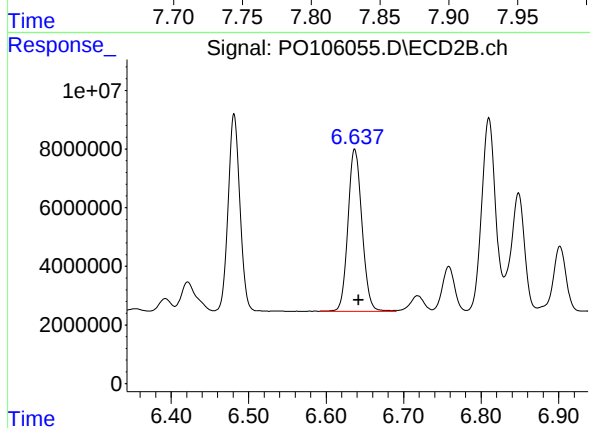
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 71619841
Conc: 436.41 ng/ml



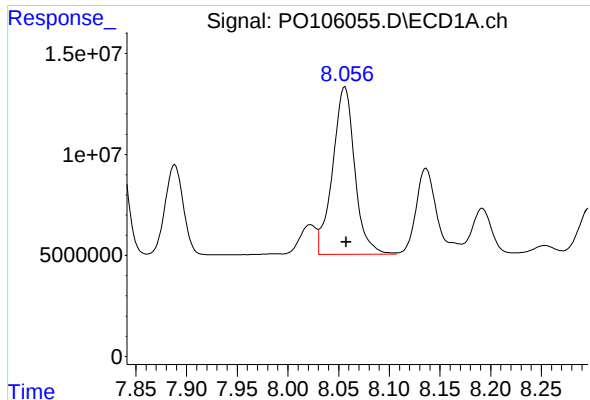
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.001 min
Response: 103808182
Conc: 388.14 ng/ml



#33 AR-1260-3

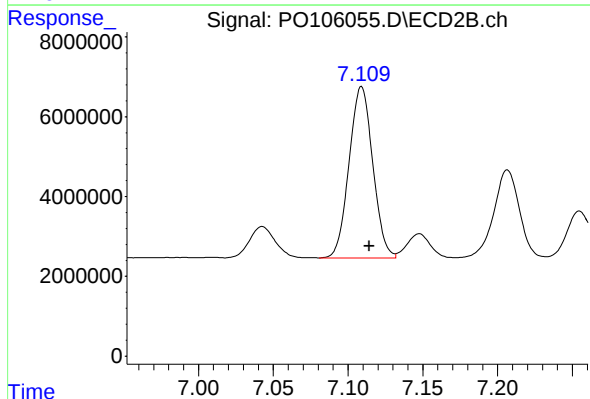
R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 69180244
Conc: 409.92 ng/ml



#34 AR-1260-4

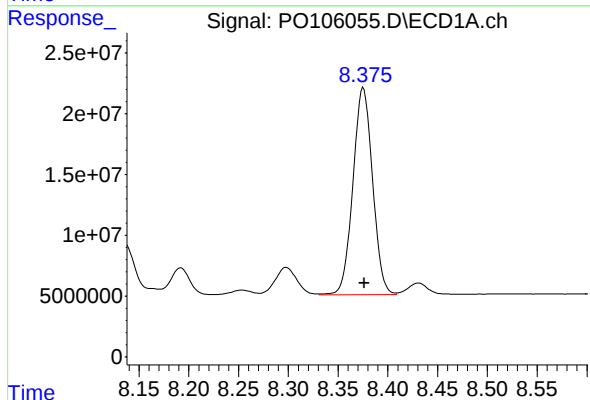
R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 126064932
Conc: 406.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163073BSD



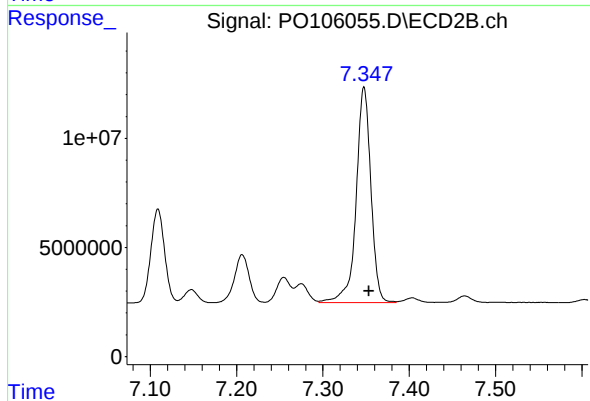
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.005 min
Response: 47279569
Conc: 426.63 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 233802334
Conc: 420.26 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 117487892
Conc: 432.98 ng/ml