

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090524\
 Data File : P0106210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 23:37
 Operator : YP/AJ
 Sample : PB163161BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB163161BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:41:36 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...	4.451	3.717	195.5E6	59387141	21.433	21.981
2) SA Decachlor...	10.188	8.744	115.6E6	48097657	21.303	22.033
Target Compounds						
3) L1 AR-1016-1	5.614	4.806	132.1E6	44389684	418.104	464.322
4) L1 AR-1016-2	5.637	4.825	183.8E6	58801503	418.103	463.352
5) L1 AR-1016-3	5.699	5.002	112.6E6	31723640	418.645	453.487
6) L1 AR-1016-4	5.798	5.043	90220827	24639633	409.842	458.196
7) L1 AR-1016-5	6.091	5.257	84607701	29124619	397.681	423.255
31) L7 AR-1260-1	7.215	6.292	146.7E6	60475958	408.696	459.048
32) L7 AR-1260-2	7.470	6.478	163.0E6	73040925	387.988	445.073
33) L7 AR-1260-3	7.828	6.633	101.4E6	68868601	379.293	408.070
34) L7 AR-1260-4	8.054	7.105	120.9E6	48863706	389.987	440.924
35) L7 AR-1260-5	8.373	7.344	233.0E6	116.9E6	418.739	430.745

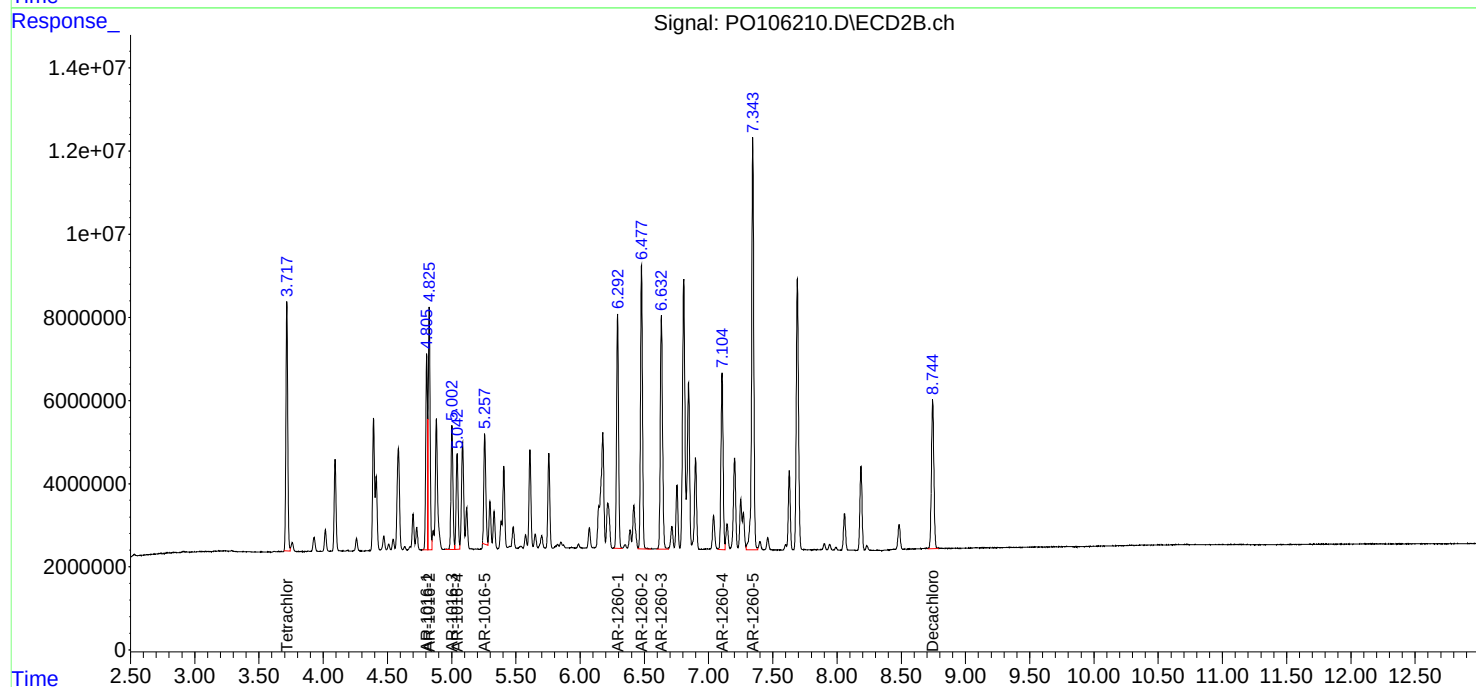
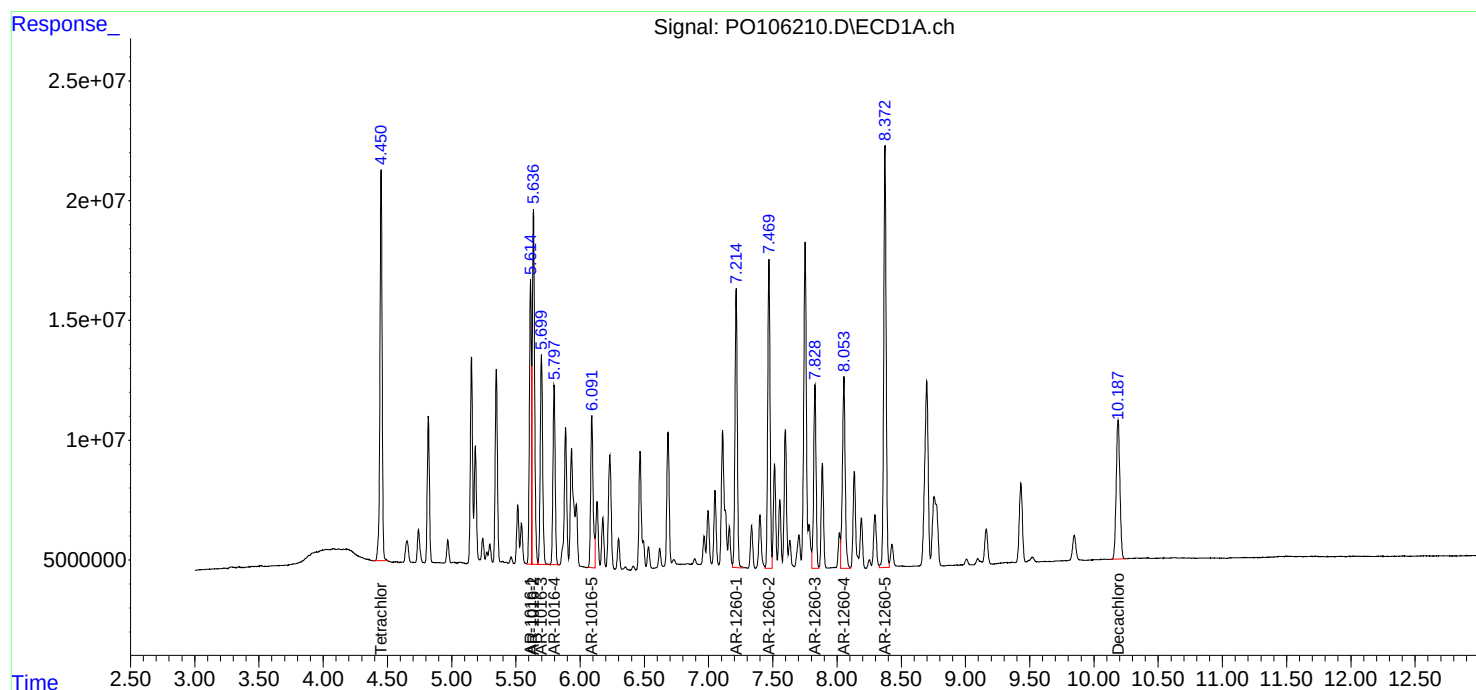
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

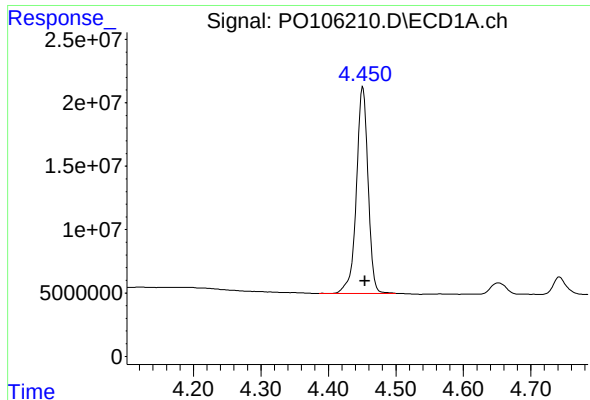
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090524\
Data File : PO106210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2024 23:37
Operator : YP/AJ
Sample : PB163161BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB163161BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:41:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

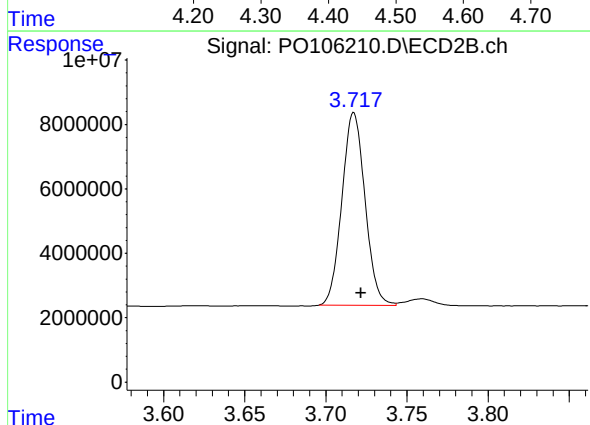




#1 Tetrachloro-m-xylene

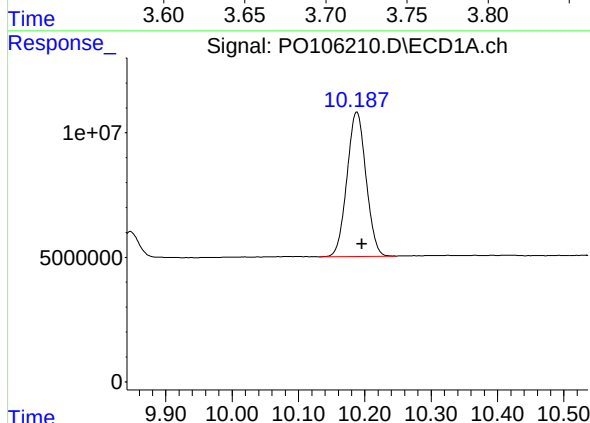
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 195537017
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163161BSD



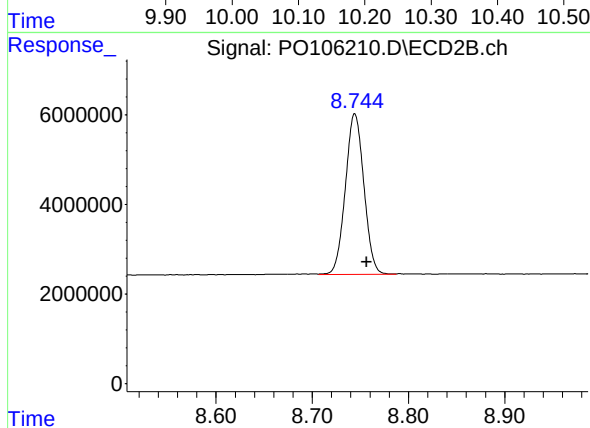
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 59387141
Conc: 21.98 ng/ml



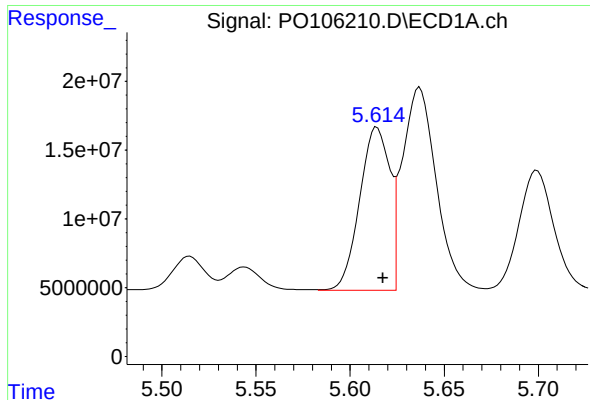
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: -0.008 min
Response: 115607933
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

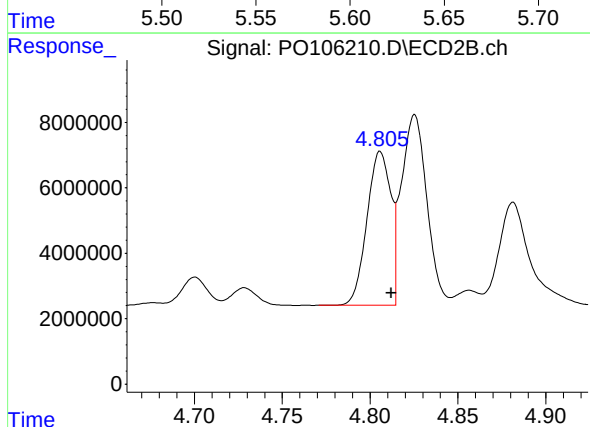
R.T.: 8.744 min
Delta R.T.: -0.012 min
Response: 48097657
Conc: 22.03 ng/ml



#3 AR-1016-1

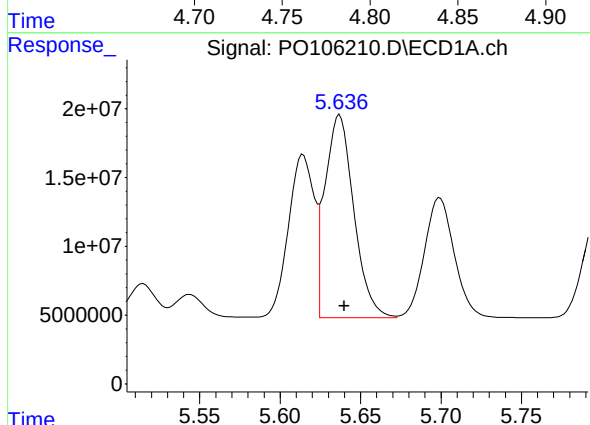
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 132142951
Conc: 418.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163161BSD



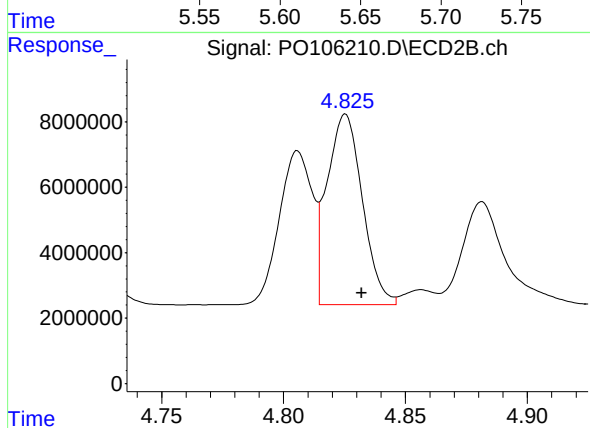
#3 AR-1016-1

R.T.: 4.806 min
Delta R.T.: -0.006 min
Response: 44389684
Conc: 464.32 ng/ml



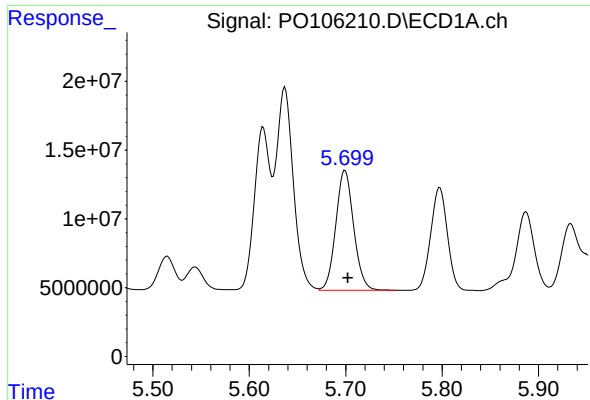
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 183793596
Conc: 418.10 ng/ml



#4 AR-1016-2

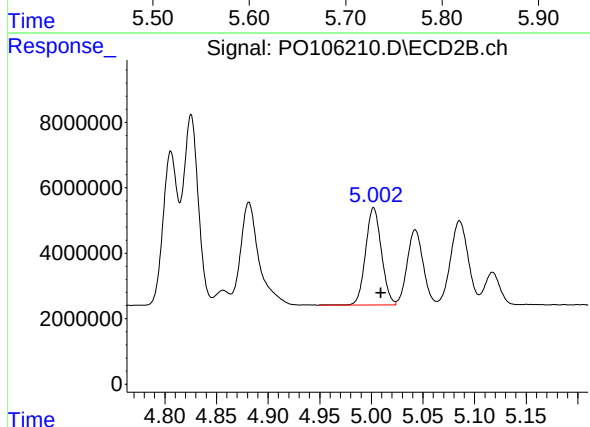
R.T.: 4.825 min
Delta R.T.: -0.007 min
Response: 58801503
Conc: 463.35 ng/ml



#5 AR-1016-3

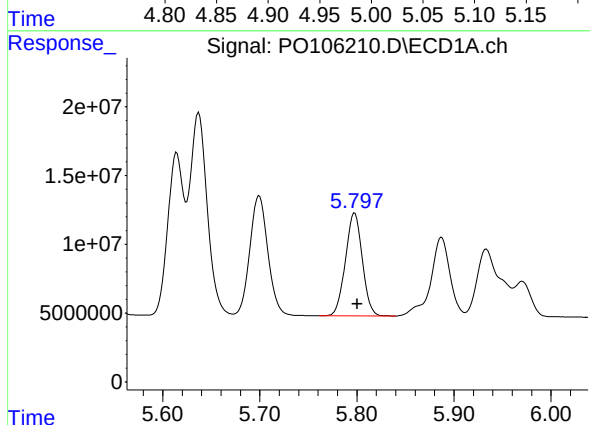
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 112552699
Conc: 418.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163161BSD



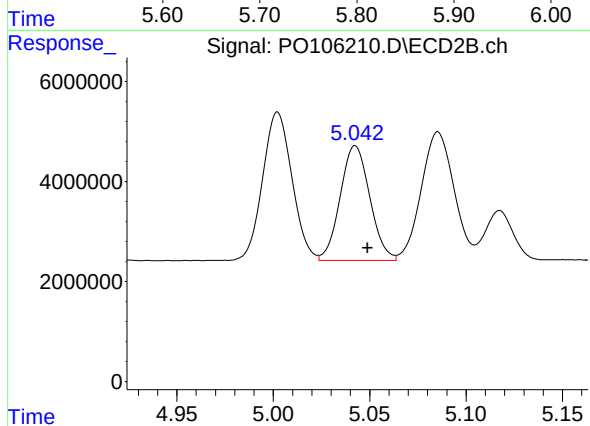
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 31723640
Conc: 453.49 ng/ml



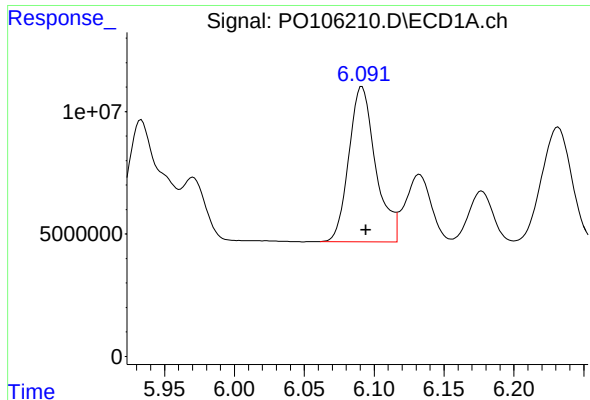
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 90220827
Conc: 409.84 ng/ml



#6 AR-1016-4

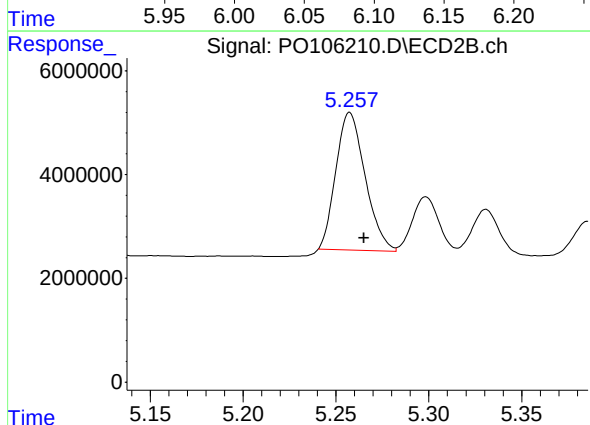
R.T.: 5.043 min
Delta R.T.: -0.006 min
Response: 24639633
Conc: 458.20 ng/ml



#7 AR-1016-5

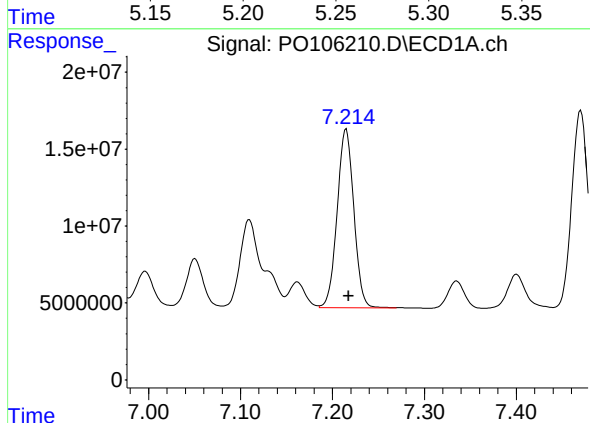
R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 84607701
Conc: 397.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163161BSD



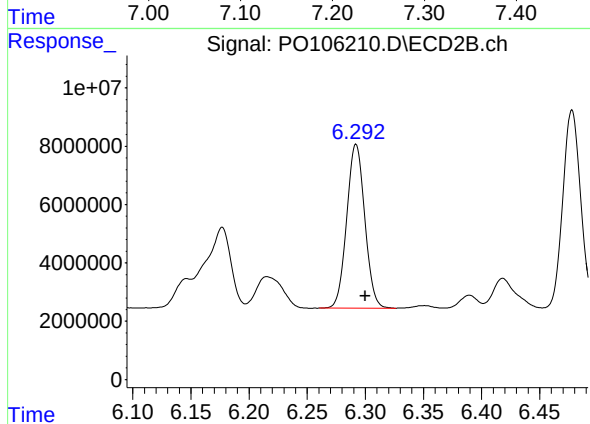
#7 AR-1016-5

R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 29124619
Conc: 423.25 ng/ml



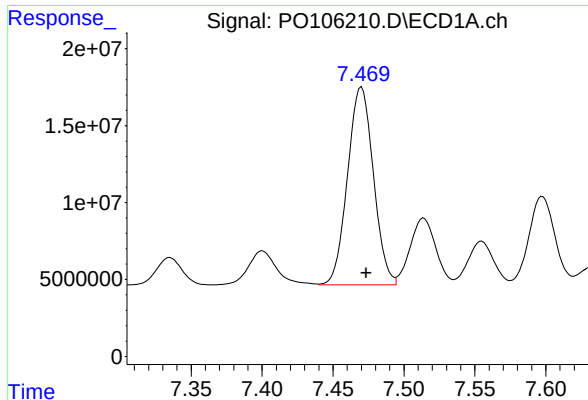
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 146664475
Conc: 408.70 ng/ml



#31 AR-1260-1

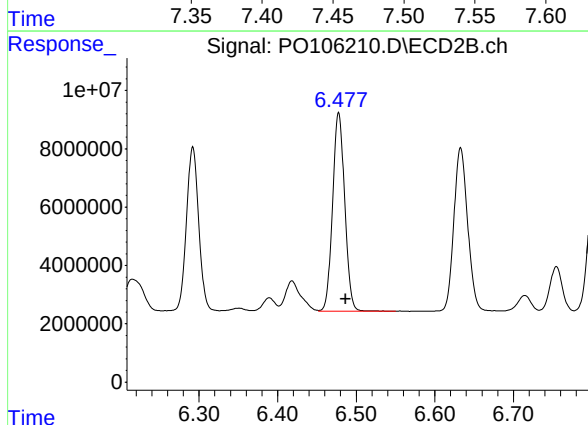
R.T.: 6.292 min
Delta R.T.: -0.008 min
Response: 60475958
Conc: 459.05 ng/ml



#32 AR-1260-2

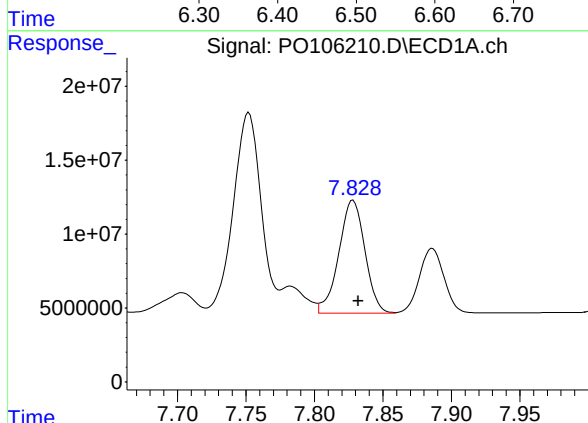
R.T.: 7.470 min
Delta R.T.: -0.003 min
Response: 162980927
Conc: 387.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163161BSD



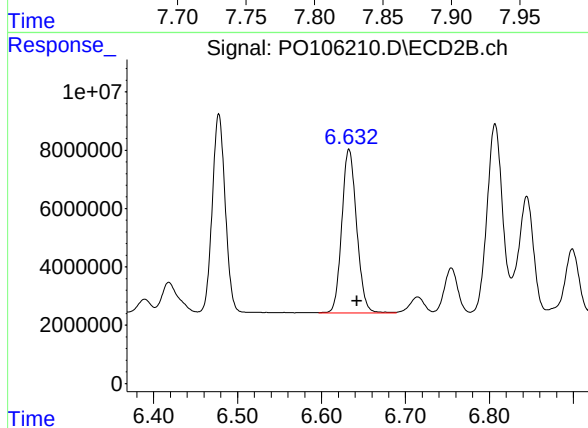
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.009 min
Response: 73040925
Conc: 445.07 ng/ml



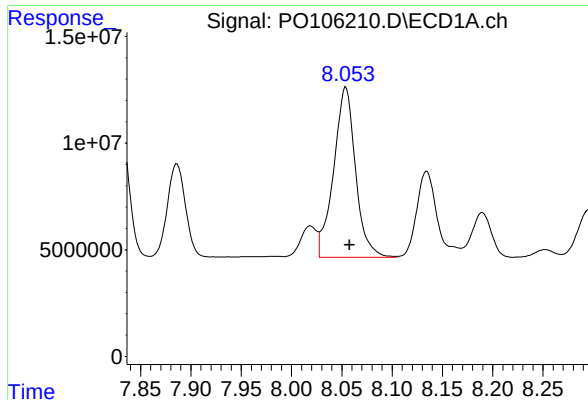
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 101441865
Conc: 379.29 ng/ml



#33 AR-1260-3

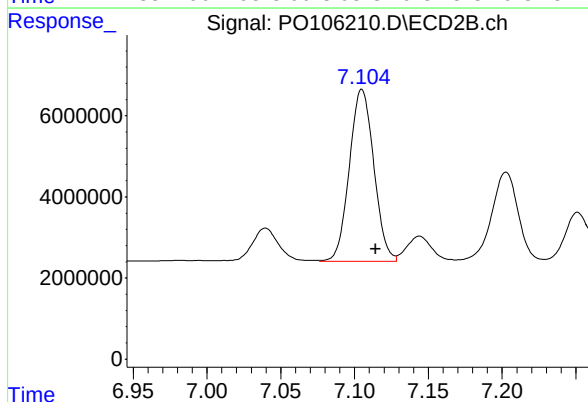
R.T.: 6.633 min
Delta R.T.: -0.009 min
Response: 68868601
Conc: 408.07 ng/ml



#34 AR-1260-4

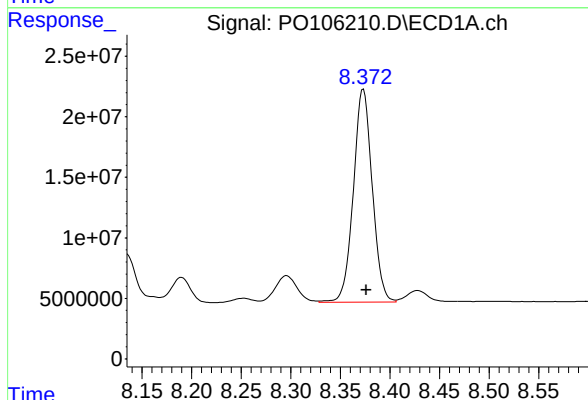
R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 120902184
Conc: 389.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163161BSD



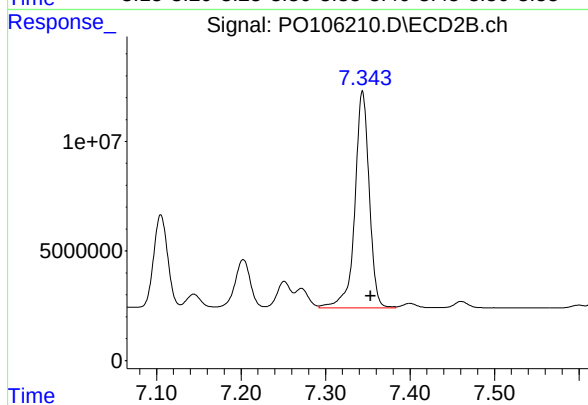
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 48863706
Conc: 440.92 ng/ml



#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.003 min
Response: 232956328
Conc: 418.74 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 116880153
Conc: 430.74 ng/ml