

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091924\
 Data File : P0106695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 16:39
 Operator : YP/AJ
 Sample : PB163523BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB163523BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 05:18:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.450	3.712	185.6E6	56010855	24.736	20.968
2) SA Decachlor...	10.197	8.737	115.8E6	48452271	23.432	24.223
Target Compounds						
3) L1 AR-1016-1	5.614	4.800	139.2E6	46314158	544.803	486.224
4) L1 AR-1016-2	5.637	4.819	194.3E6	62075578	545.880	485.681
5) L1 AR-1016-3	5.700	4.996	119.6E6	33663844	548.614	488.005
6) L1 AR-1016-4	5.798	5.037	97998545	26140279	552.536	492.215
7) L1 AR-1016-5	6.092	5.251	95706218	34428417	554.529	481.950
31) L7 AR-1260-1	7.217	6.286	158.3E6	65686220	560.951	507.918
32) L7 AR-1260-2	7.472	6.473	180.3E6	80832632	540.494	509.313
33) L7 AR-1260-3	7.832	6.627	112.1E6	76042471	496.754	492.996
34) L7 AR-1260-4	8.057	7.099	137.8E6	55140784	497.996	518.647
35) L7 AR-1260-5	8.376	7.338	259.5E6	135.4E6	525.631	526.374

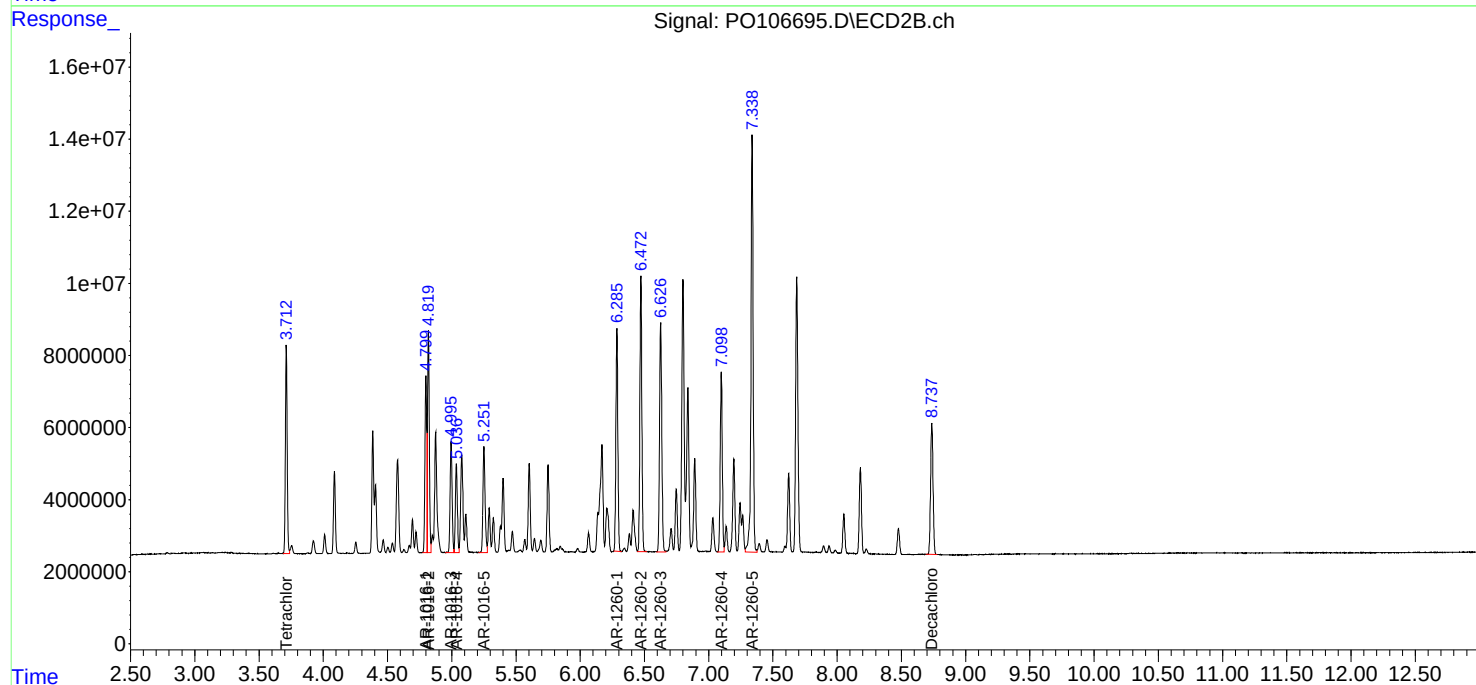
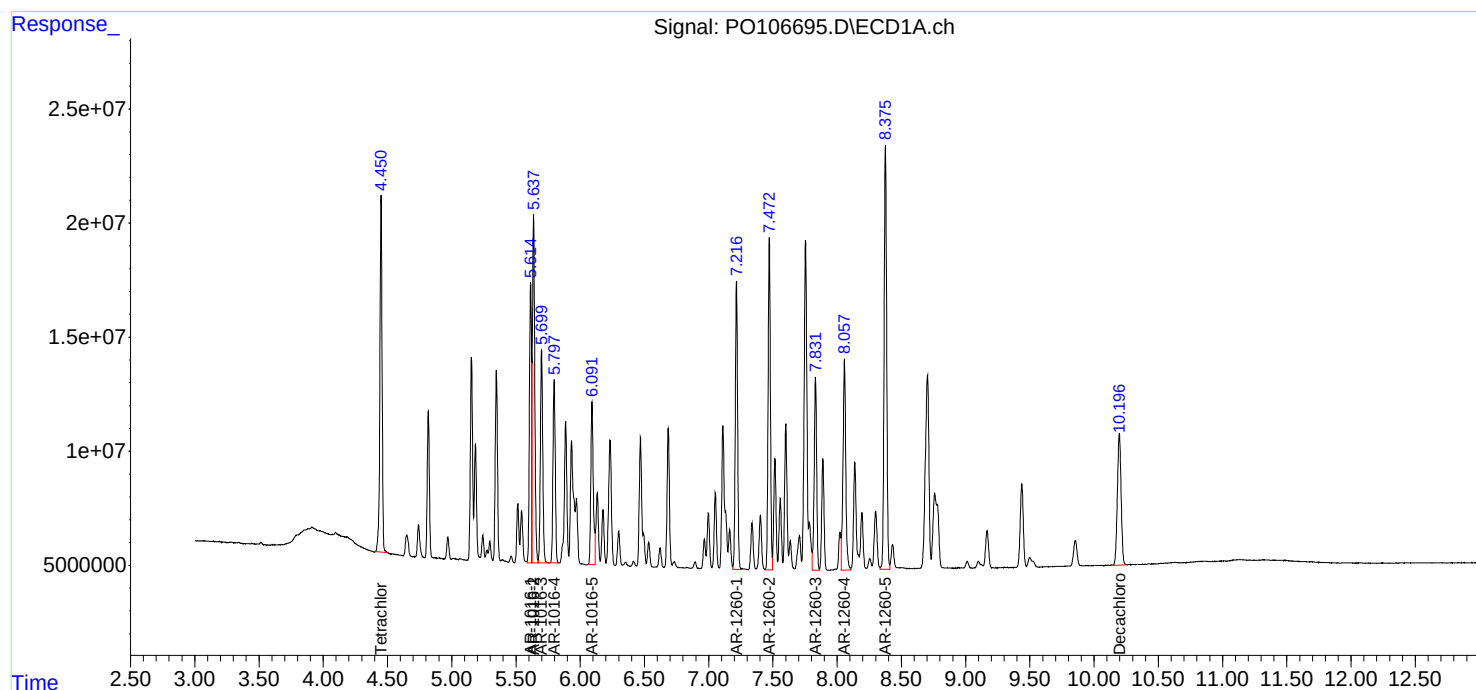
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

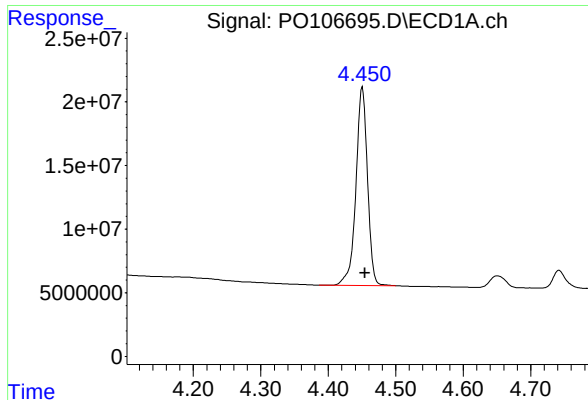
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091924\
Data File : PO106695.D
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

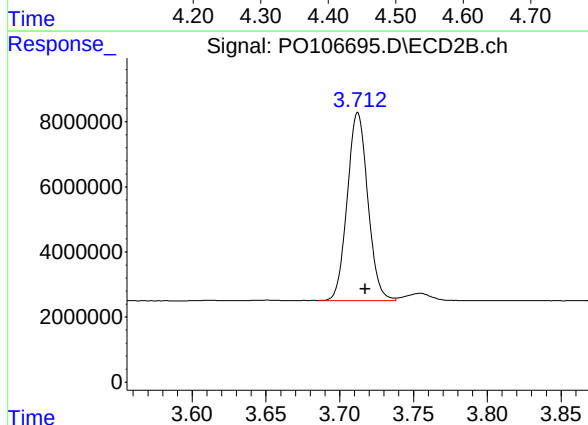




#1 Tetrachloro-m-xylene

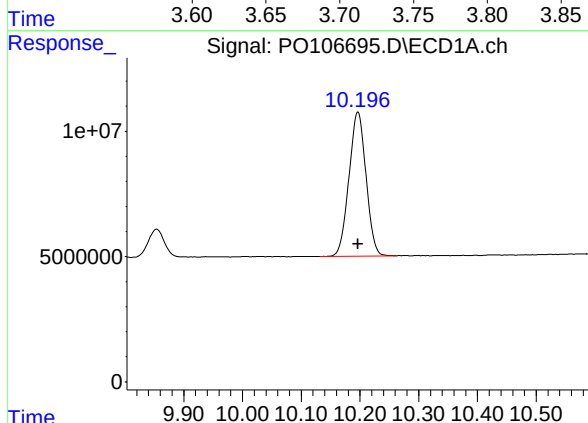
R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 185552856
Conc: 24.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163523BS



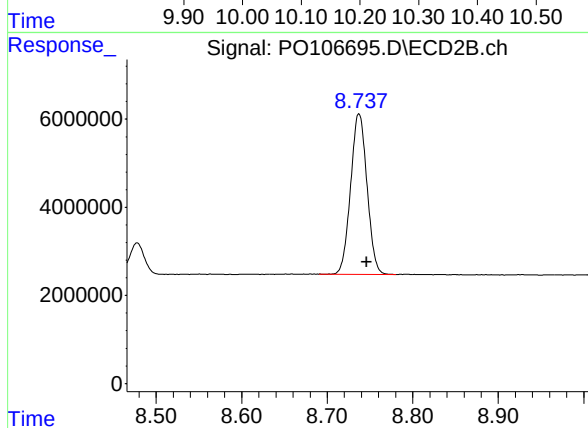
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.005 min
Response: 56010855
Conc: 20.97 ng/ml



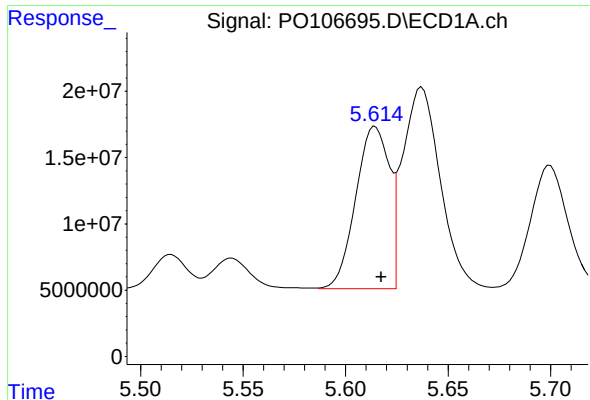
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: 0.000 min
Response: 115819372
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

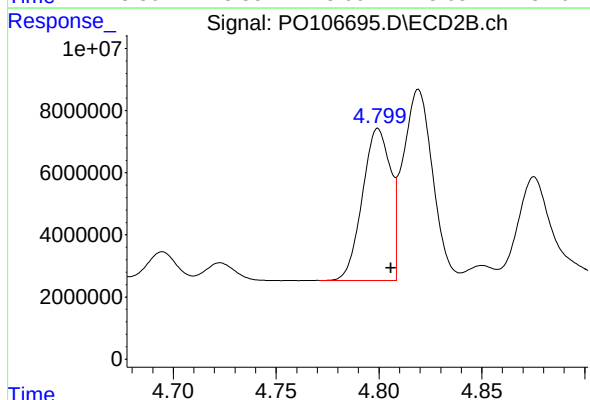
R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 48452271
Conc: 24.22 ng/ml



#3 AR-1016-1

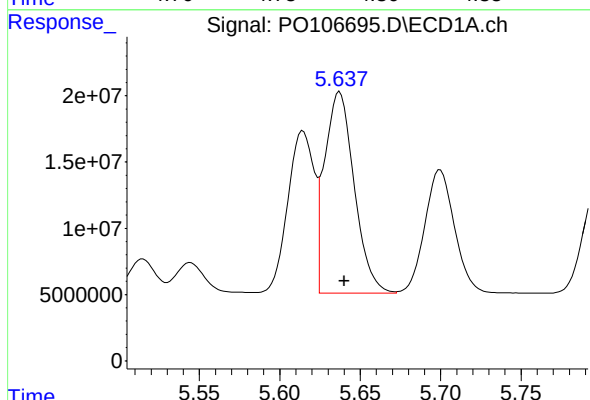
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 139152415
Conc: 544.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163523BS



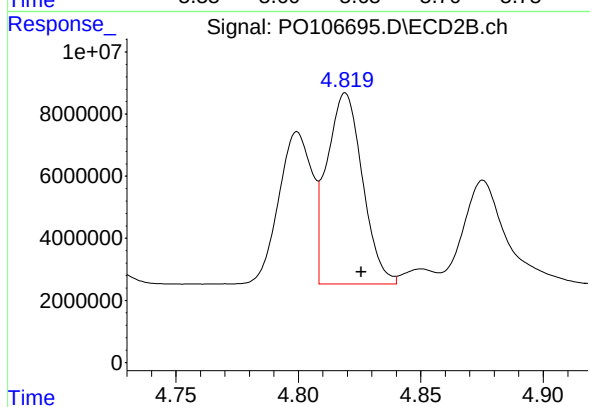
#3 AR-1016-1

R.T.: 4.800 min
Delta R.T.: -0.006 min
Response: 46314158
Conc: 486.22 ng/ml



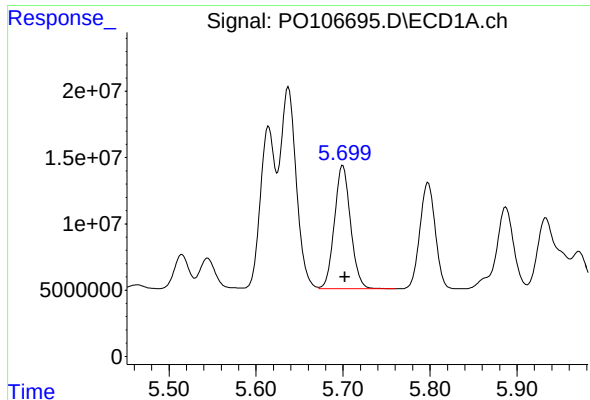
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 194306396
Conc: 545.88 ng/ml



#4 AR-1016-2

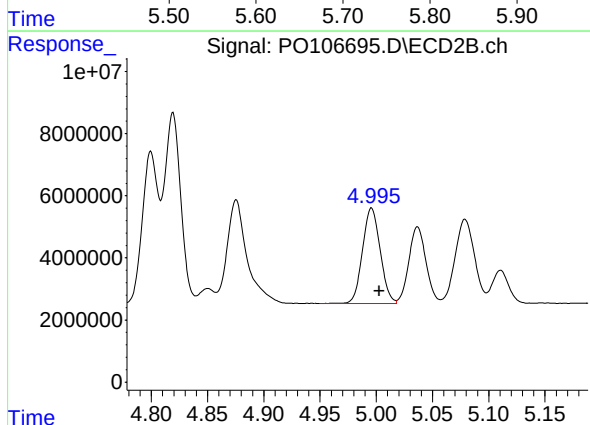
R.T.: 4.819 min
Delta R.T.: -0.006 min
Response: 62075578
Conc: 485.68 ng/ml



#5 AR-1016-3

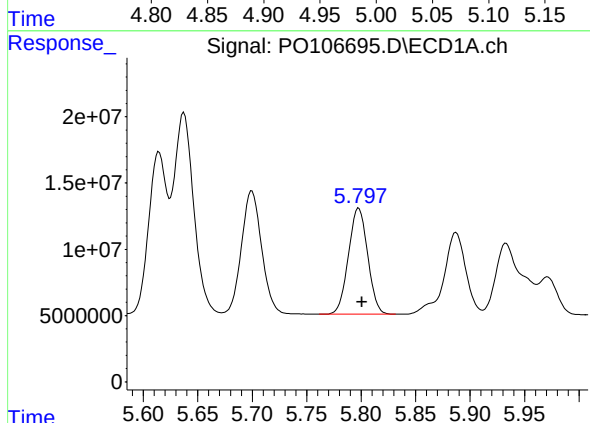
R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 119569322
Conc: 548.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163523BS



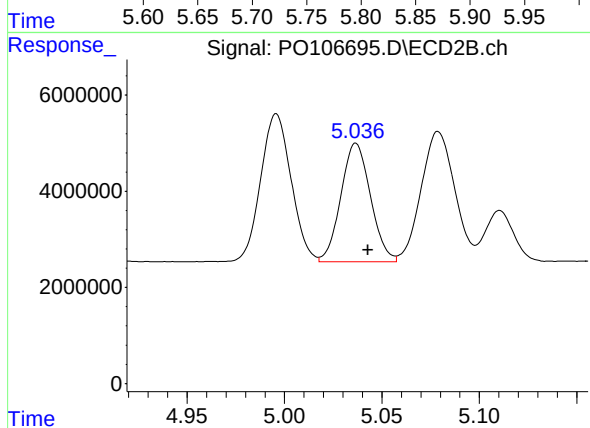
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: -0.007 min
Response: 33663844
Conc: 488.00 ng/ml



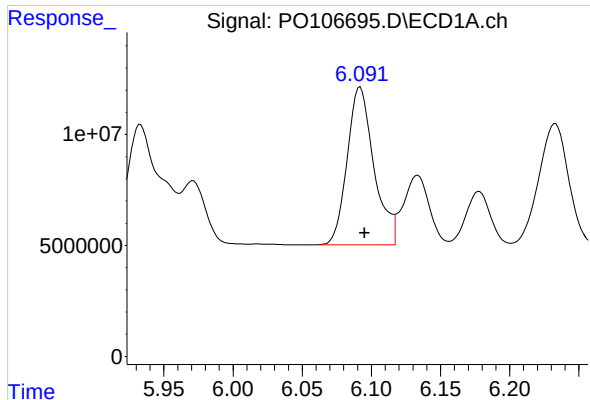
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 97998545
Conc: 552.54 ng/ml



#6 AR-1016-4

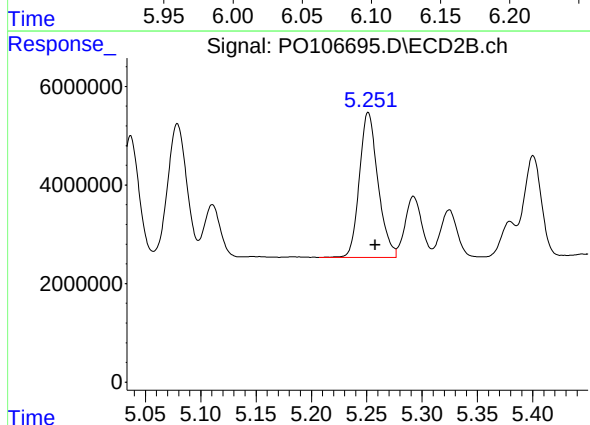
R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 26140279
Conc: 492.21 ng/ml



#7 AR-1016-5

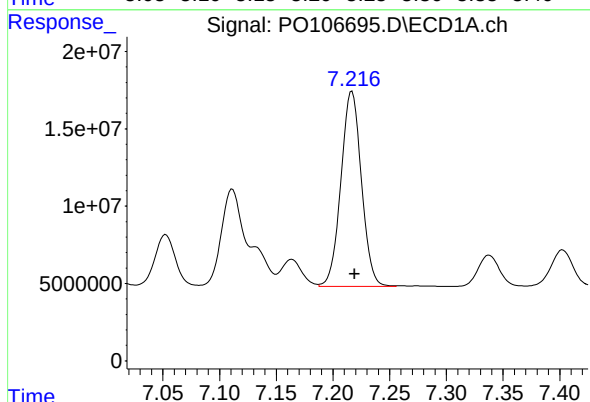
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 95706218
Conc: 554.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163523BS



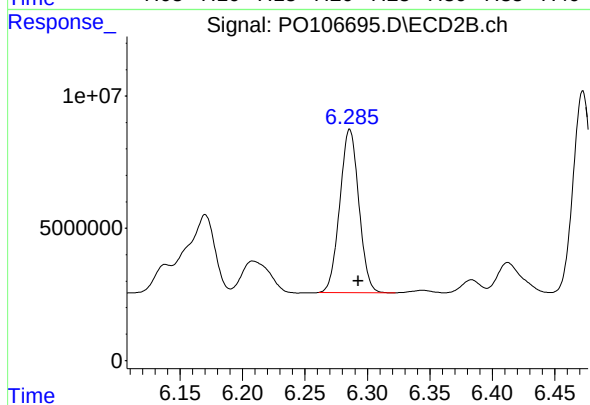
#7 AR-1016-5

R.T.: 5.251 min
Delta R.T.: -0.006 min
Response: 34428417
Conc: 481.95 ng/ml



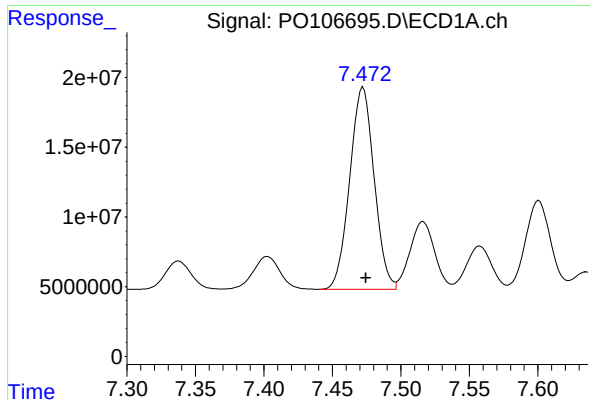
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 158264111
Conc: 560.95 ng/ml



#31 AR-1260-1

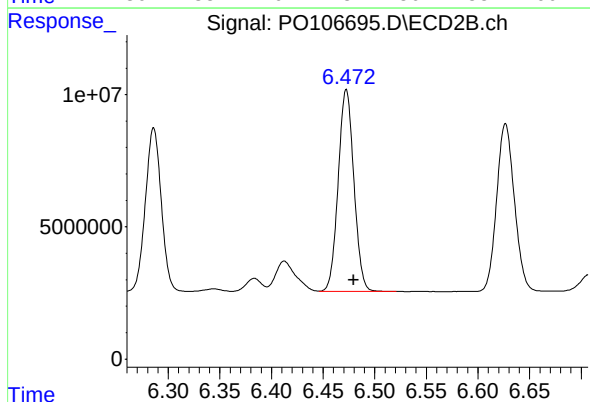
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 65686220
Conc: 507.92 ng/ml



#32 AR-1260-2

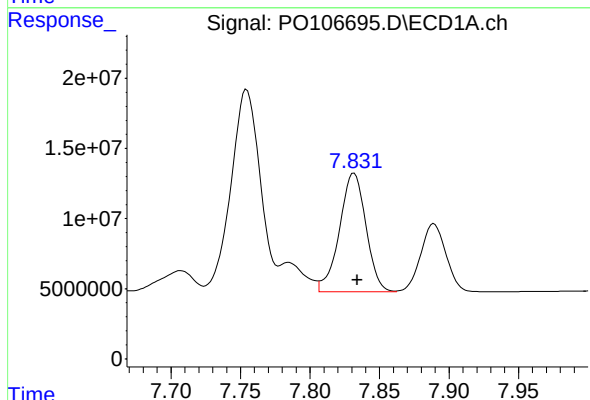
R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 180317971
Conc: 540.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163523BS



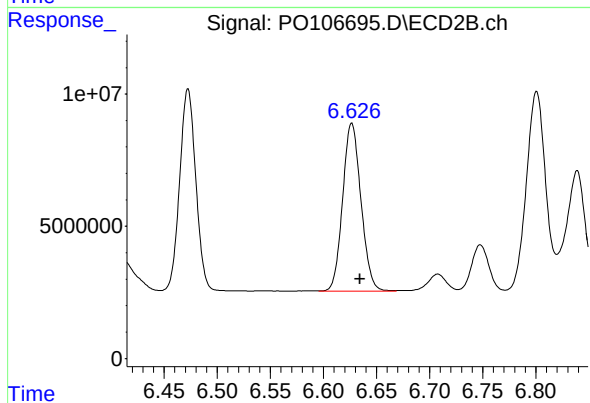
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.007 min
Response: 80832632
Conc: 509.31 ng/ml



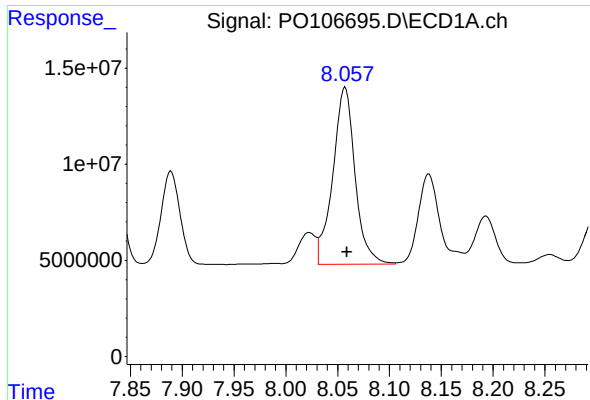
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 112123464
Conc: 496.75 ng/ml



#33 AR-1260-3

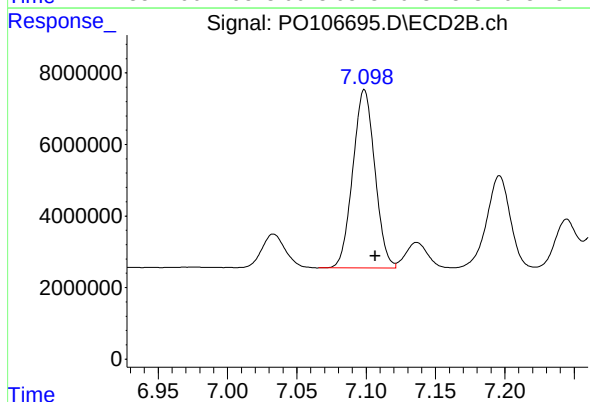
R.T.: 6.627 min
Delta R.T.: -0.008 min
Response: 76042471
Conc: 493.00 ng/ml



#34 AR-1260-4

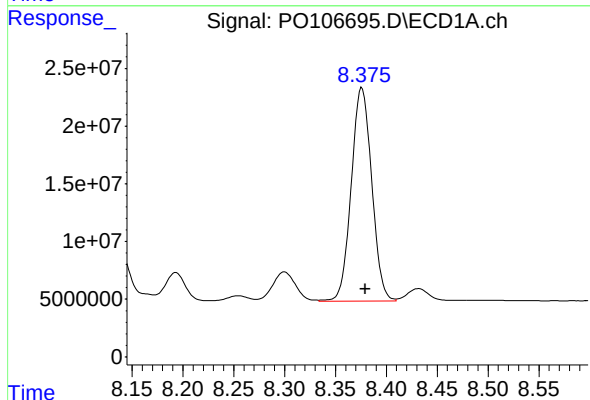
R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 137783145
Conc: 498.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB163523BS



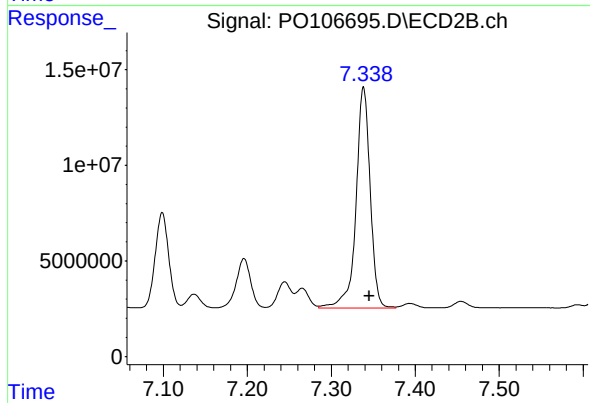
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 55140784
Conc: 518.65 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 259465960
Conc: 525.63 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 135395168
Conc: 526.37 ng/ml