

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021325\
 Data File : PP069705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 09:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 12:49:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.534	3.840	81966541	50080134	57.260	56.110
2) SA Decachlor...	10.272	8.904	61506402	58357151	56.278	52.175
Target Compounds						
3) L1 AR-1016-1	5.687	4.931	25363737	17807895	547.423	546.003
4) L1 AR-1016-2	5.710	4.950	37500190	24755610	552.471	550.633
5) L1 AR-1016-3	5.771	5.128	22874979	13789931	537.014	554.169
6) L1 AR-1016-4	5.869	5.169	19226389	10969333	549.318	543.137
7) L1 AR-1016-5	6.162	5.385	17069119	14838065	516.330	553.166
31) L7 AR-1260-1	7.281	6.423	30614617	26813629	523.898	555.959
32) L7 AR-1260-2	7.535	6.611	39739788	34173879	510.710	557.452
33) L7 AR-1260-3	7.895	6.765	32764329	30424309	524.068	505.753
34) L7 AR-1260-4	8.119	7.238	32730408	26006581	496.090	559.670
35) L7 AR-1260-5	8.440	7.479	64963959	63889325	496.189	574.828

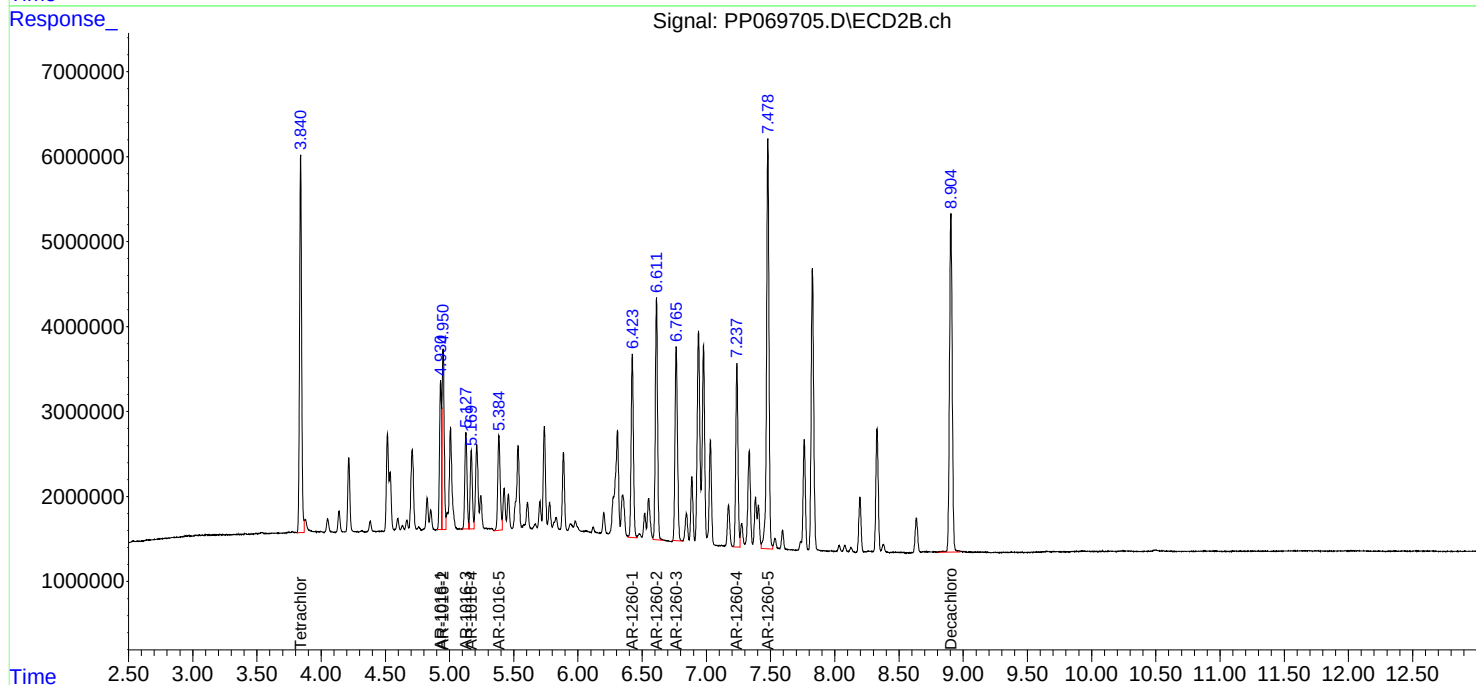
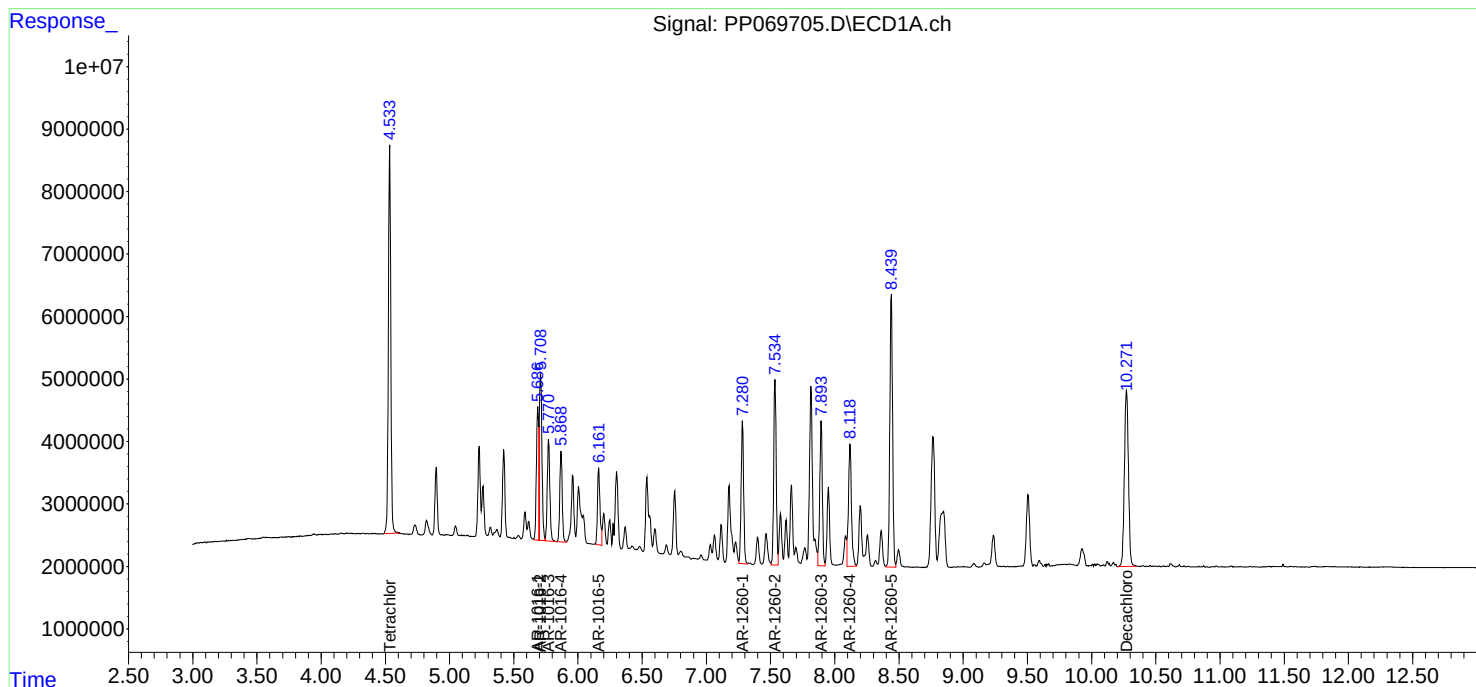
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

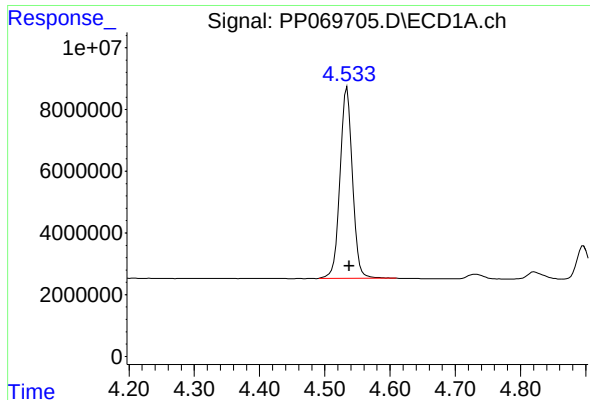
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

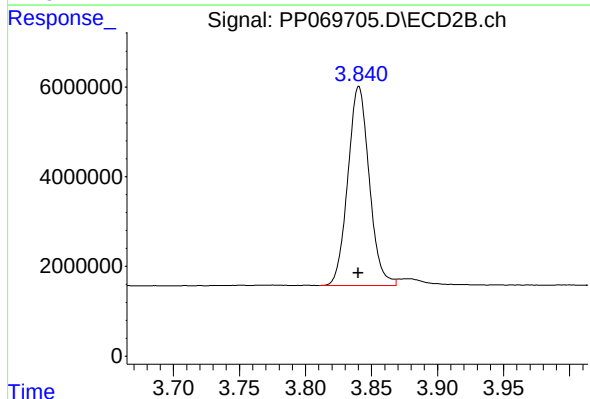




#1 Tetrachloro-m-xylene

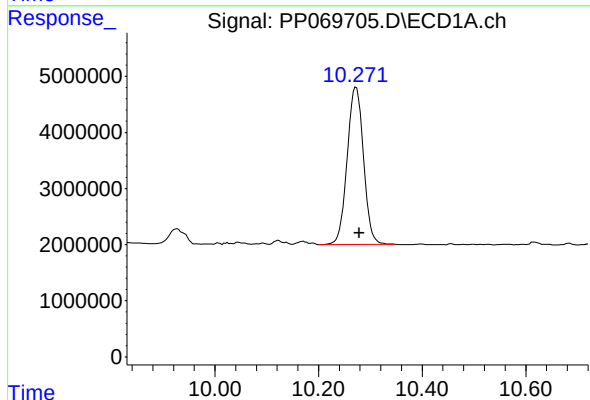
R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 81966541
Conc: 57.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



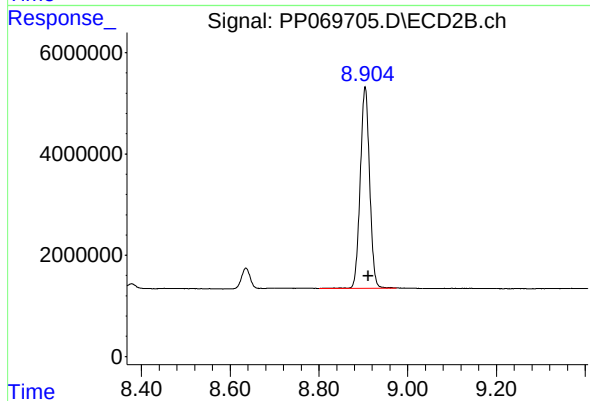
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 50080134
Conc: 56.11 ng/ml



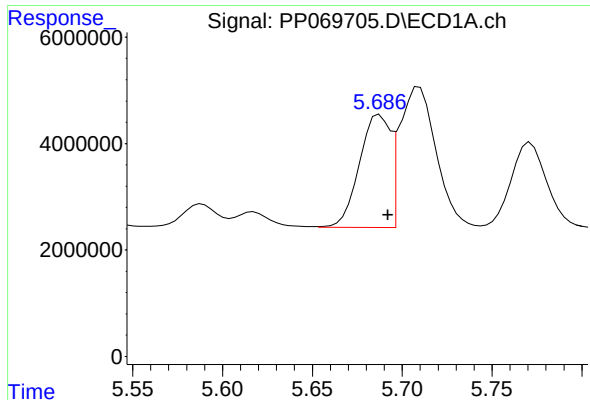
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.006 min
Response: 61506402
Conc: 56.28 ng/ml



#2 Decachlorobiphenyl

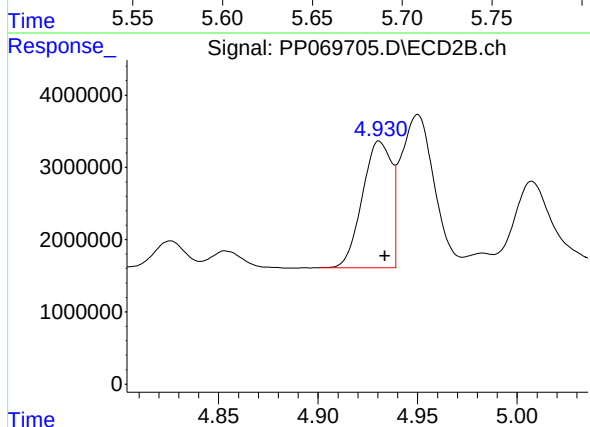
R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 58357151
Conc: 52.18 ng/ml



#3 AR-1016-1

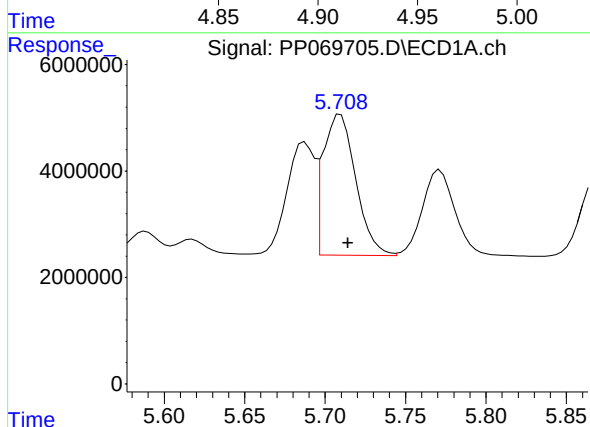
R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 25363737
Conc: 547.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



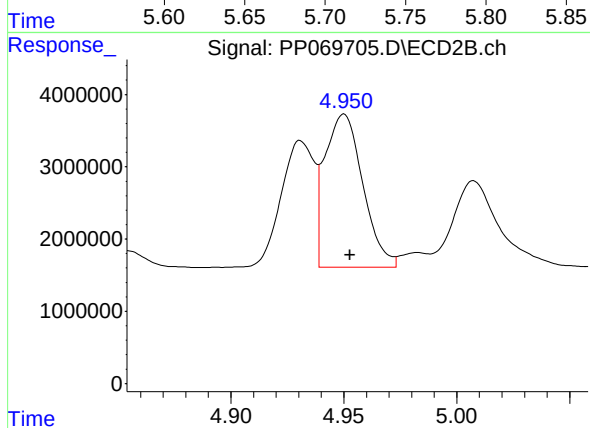
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.003 min
Response: 17807895
Conc: 546.00 ng/ml



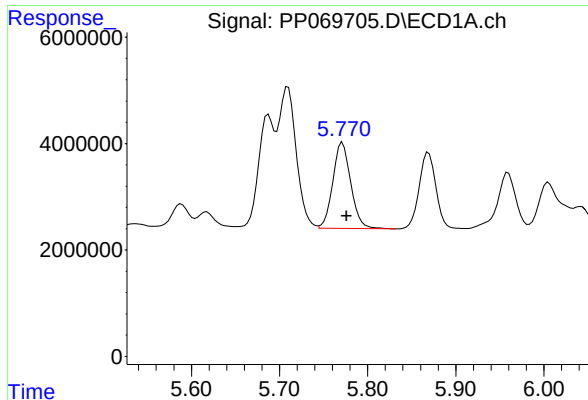
#4 AR-1016-2

R.T.: 5.710 min
Delta R.T.: -0.005 min
Response: 37500190
Conc: 552.47 ng/ml



#4 AR-1016-2

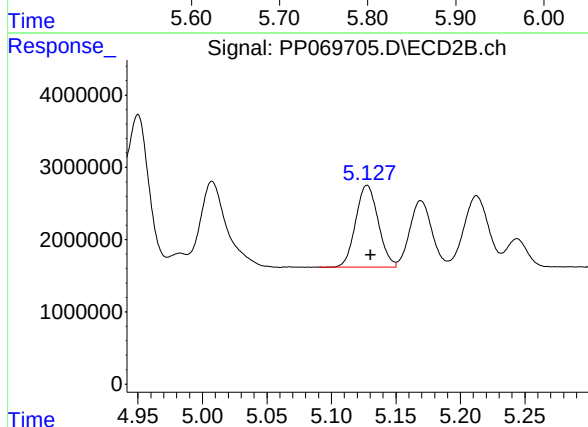
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 24755610
Conc: 550.63 ng/ml



#5 AR-1016-3

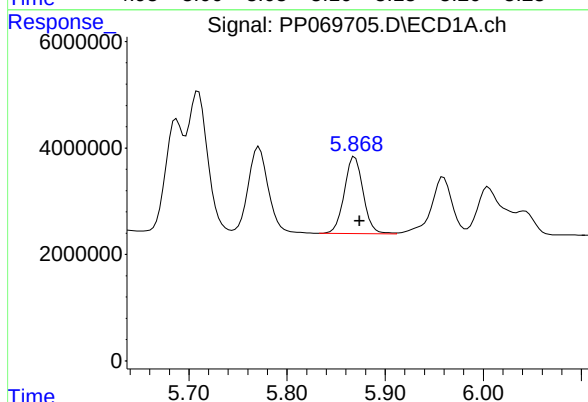
R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 22874979
Conc: 537.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



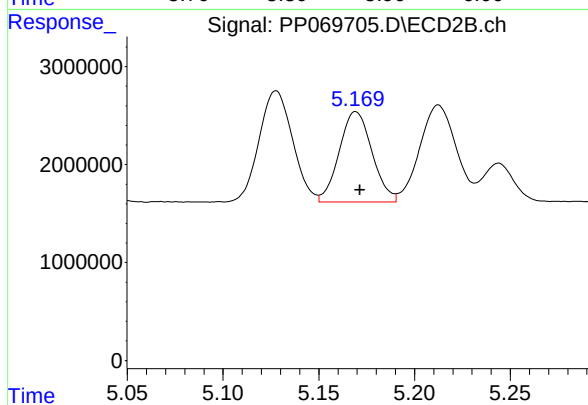
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 13789931
Conc: 554.17 ng/ml



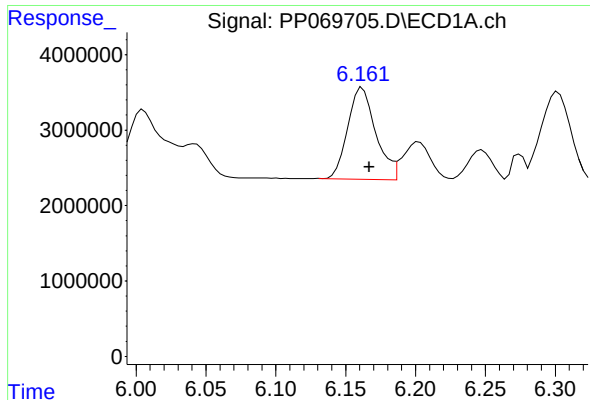
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 19226389
Conc: 549.32 ng/ml



#6 AR-1016-4

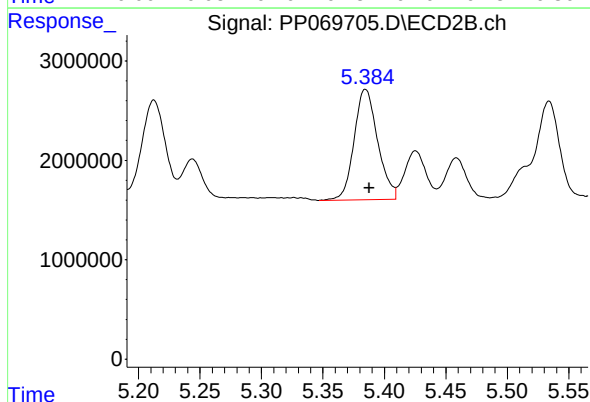
R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 10969333
Conc: 543.14 ng/ml



#7 AR-1016-5

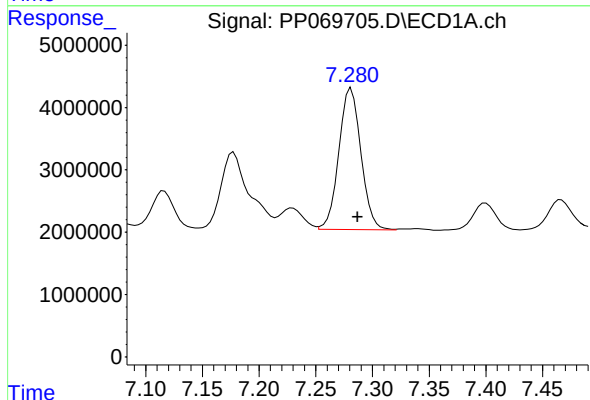
R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 17069119
Conc: 516.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



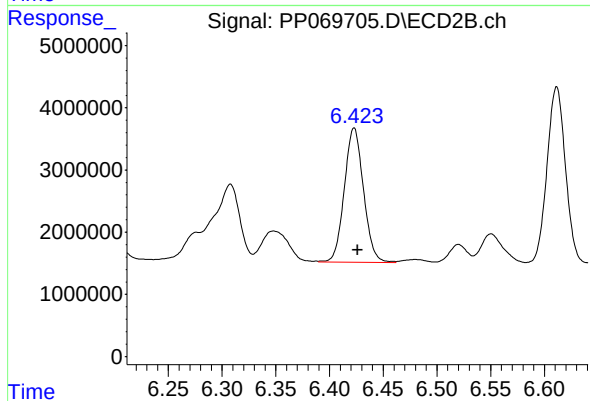
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 14838065
Conc: 553.17 ng/ml



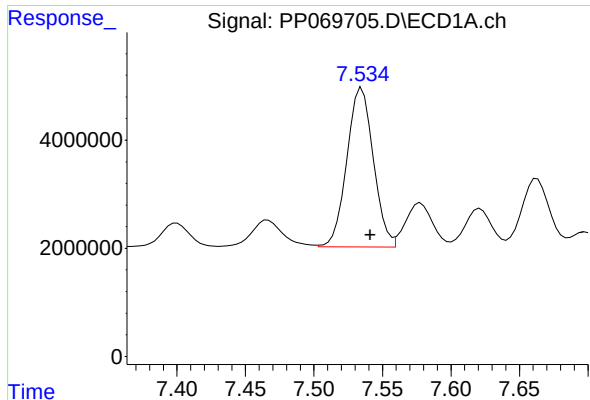
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 30614617
Conc: 523.90 ng/ml



#31 AR-1260-1

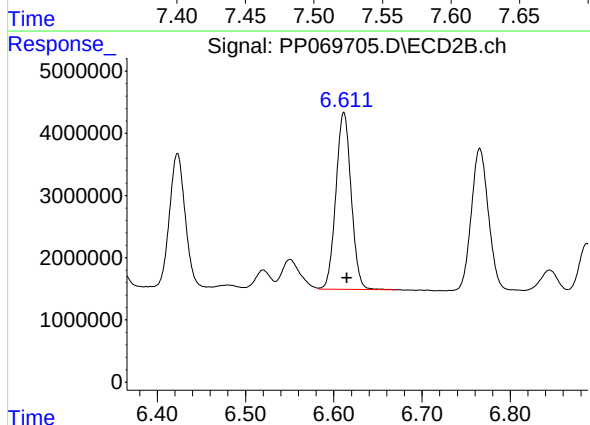
R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 26813629
Conc: 555.96 ng/ml



#32 AR-1260-2

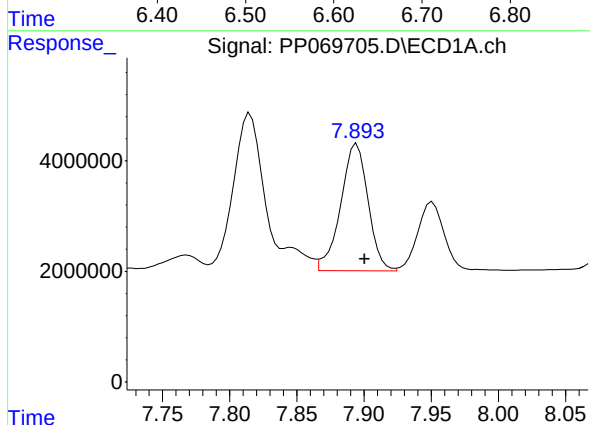
R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 39739788
Conc: 510.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



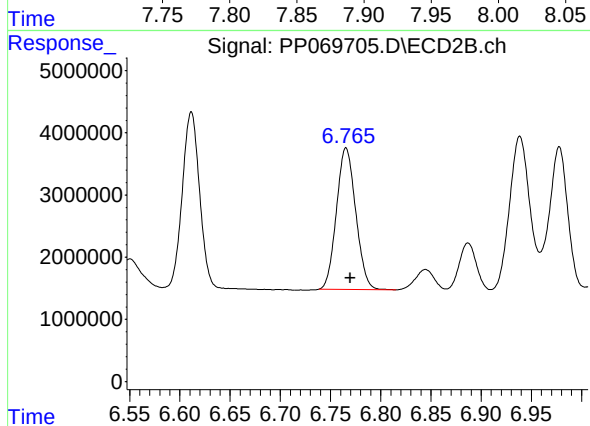
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 34173879
Conc: 557.45 ng/ml



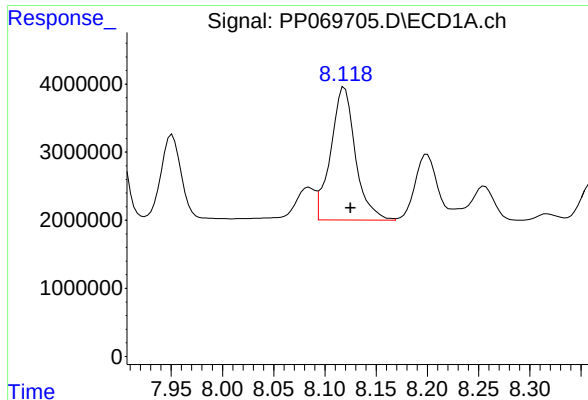
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: -0.006 min
Response: 32764329
Conc: 524.07 ng/ml



#33 AR-1260-3

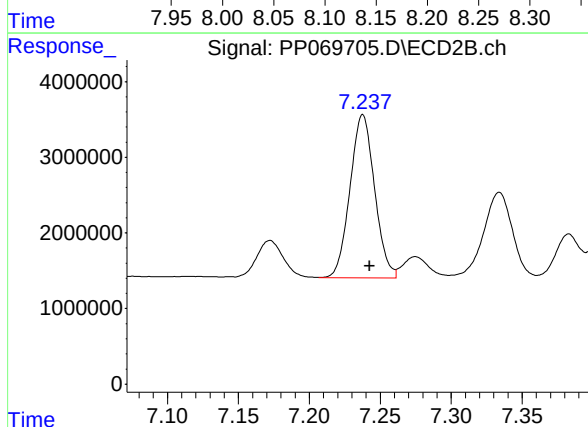
R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 30424309
Conc: 505.75 ng/ml



#34 AR-1260-4

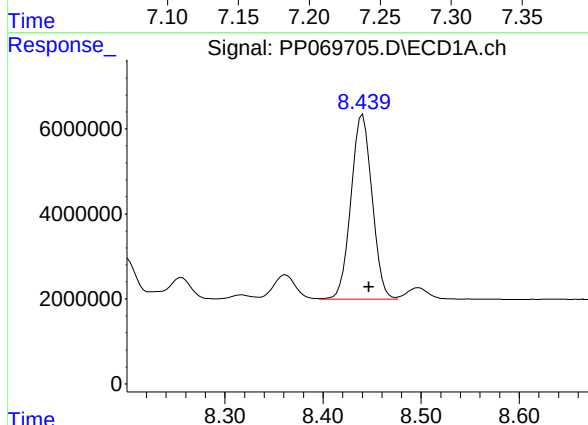
R.T.: 8.119 min
Delta R.T.: -0.006 min
Response: 32730408
Conc: 496.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



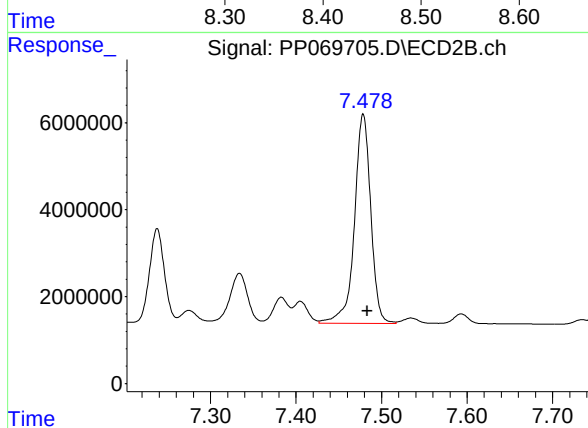
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 26006581
Conc: 559.67 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.006 min
Response: 64963959
Conc: 496.19 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 63889325
Conc: 574.83 ng/ml