

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 18:48
 Operator : AR\AJ
 Sample : PB168333TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168333TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 23:21:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.355	7.768	1584.4E6	485.6E6	419.688	451.454
Target Compounds							
1) T	Dalapon	0.000	2.689	0	2290.3E6	N.D.	835.874
2) T	3,5-DICHL...	6.529	6.684f	280.4E6	204.3E6	51.673	130.628 #
3) T	4-Nitroph...	7.190	7.318	24816400	4463808	13.533	2.848 #
5) T	DICAMBA	0.000	7.971	0	26206569	N.D.	4.068
6) T	MCPD	7.785f	0.000	102.3E6	0	10.328	N.D. #
7) T	MCPA	7.868f	8.310	3005004	21426942	<MDL	6.943 #
8) T	DICHLORPROP	8.297	8.668f	51590374	9832740	14.180	6.625 #
10) T	Pentachlo...	0.000	9.564	0	49823230	N.D.	1.379
11) T	2,4,5-TP ...	9.378f	0.000	3536226	0	<MDL	N.D. #
12) T	2,4,5-T	9.682	10.348	2114527	109.9E6	<MDL	8.416 #
13) T	2,4-DB	10.270	0.000	72791315	0	23.973	N.D. #
14) T	DINOSEB	0.000	11.320	0	15235546	N.D.	1.516
15) T	Picloram	11.280f	12.425	3373248	4382081	<MDL	<MDL #
16) T	DCPA	11.839f	12.351	40413755	12521629	1.529	<MDL #

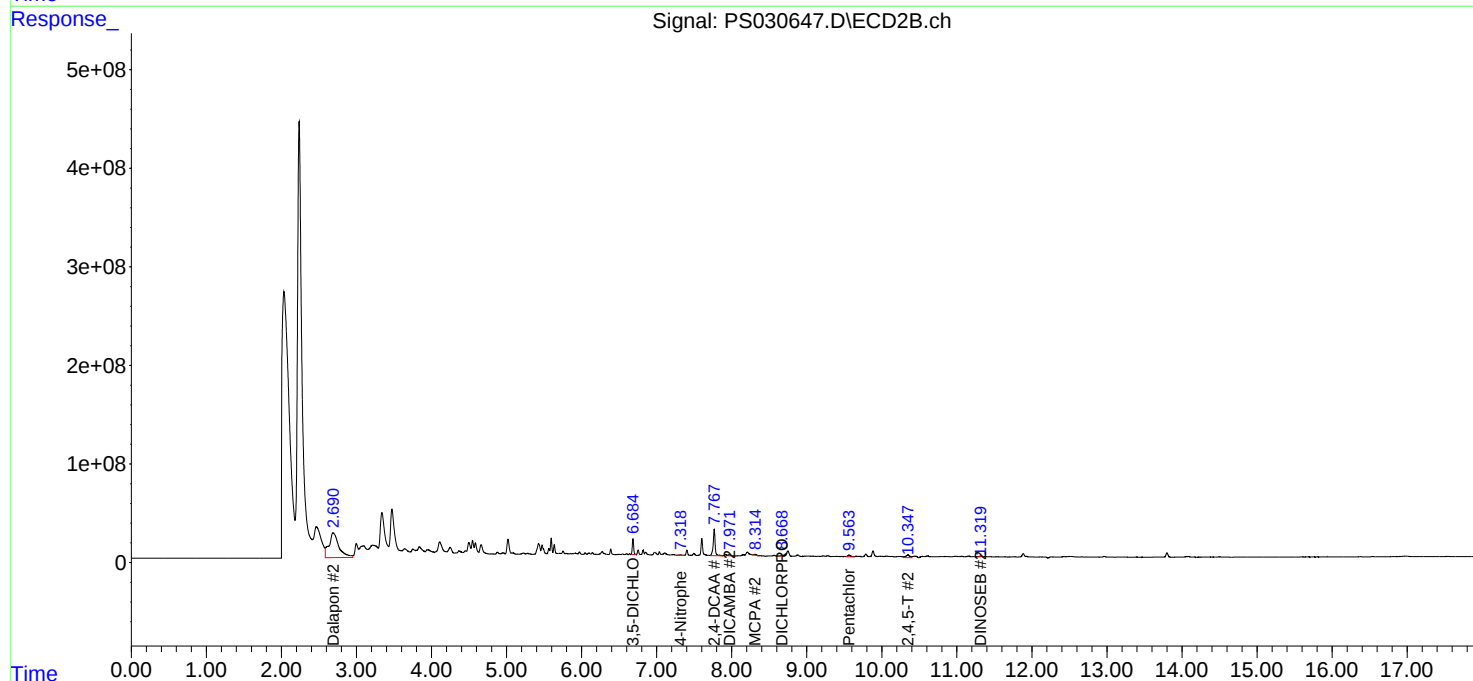
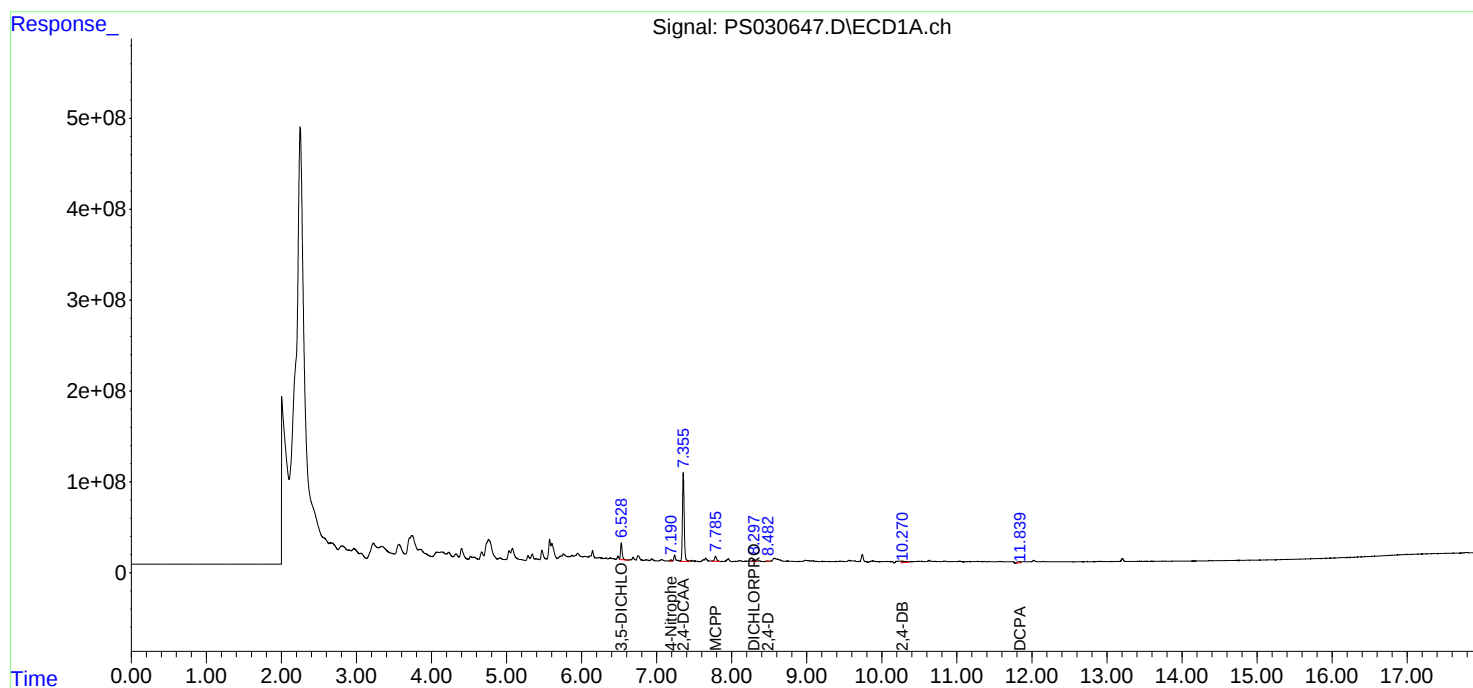
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

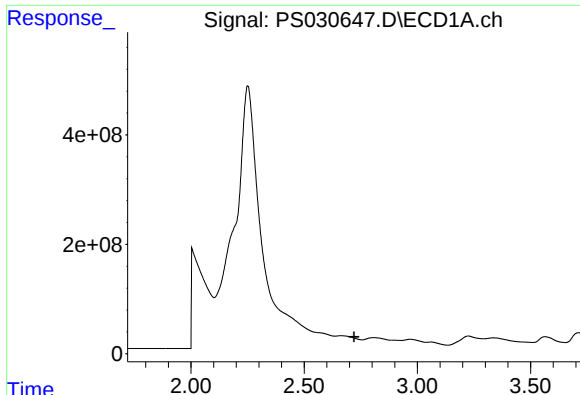
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
Data File : PS030647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2025 18:48
Operator : AR\AJ
Sample : PB168333TB
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB168333TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 23:21:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
Quant Title : 8080.M
QLast Update : Wed Jun 04 13:21:22 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

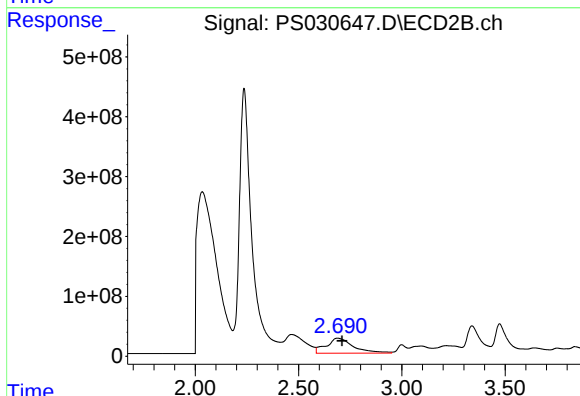




#1 Dalapon

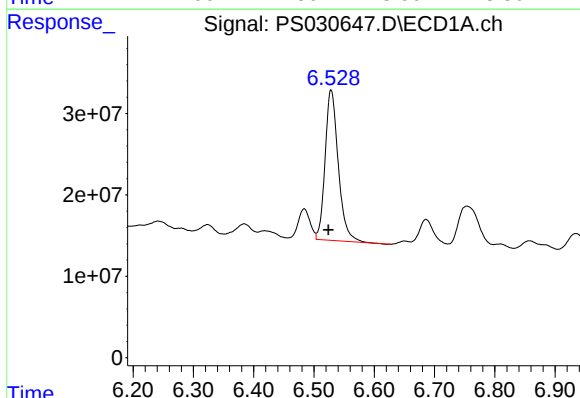
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168333TB



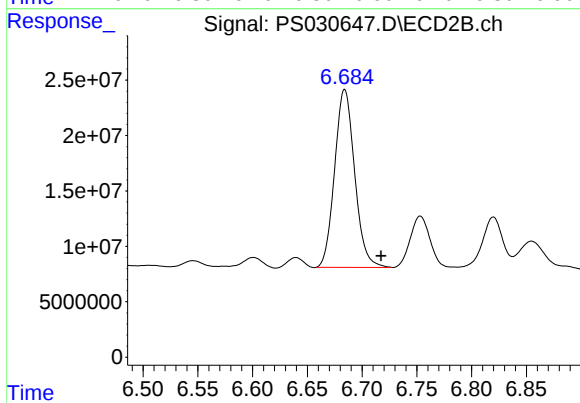
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: -0.021 min
Response: 2290307378
Conc: 835.87 ng/ml



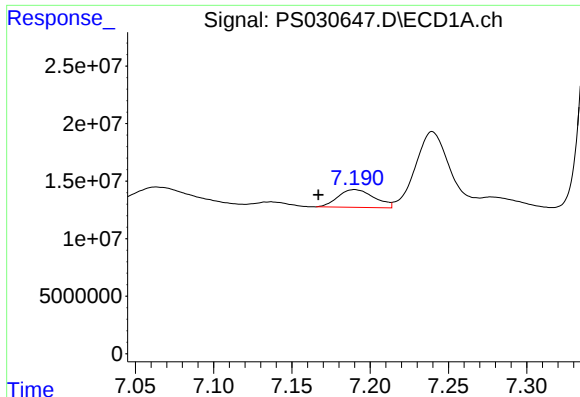
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 280395172
Conc: 51.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

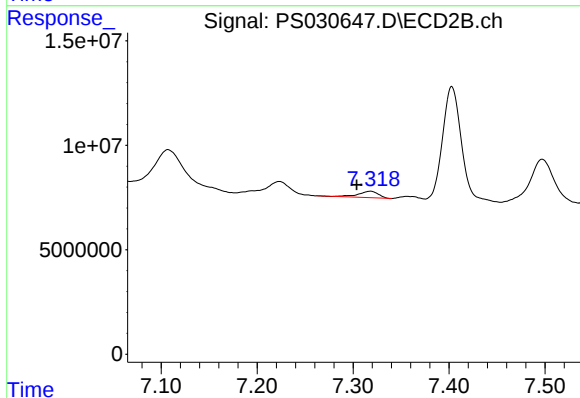
R.T.: 6.684 min
Delta R.T.: -0.033 min
Response: 204334071
Conc: 130.63 ng/ml



#3 4-Nitrophenol

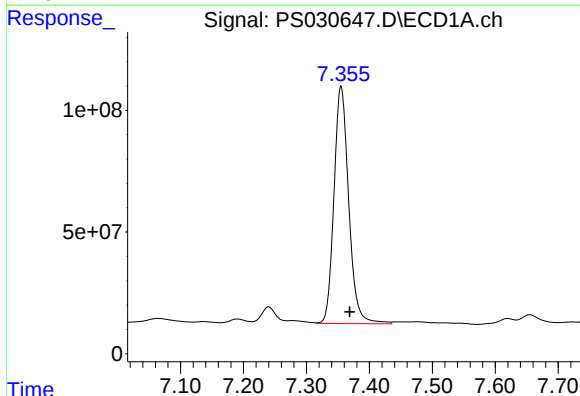
R.T.: 7.190 min
Delta R.T.: 0.023 min
Response: 24816400
Conc: 13.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168333TB



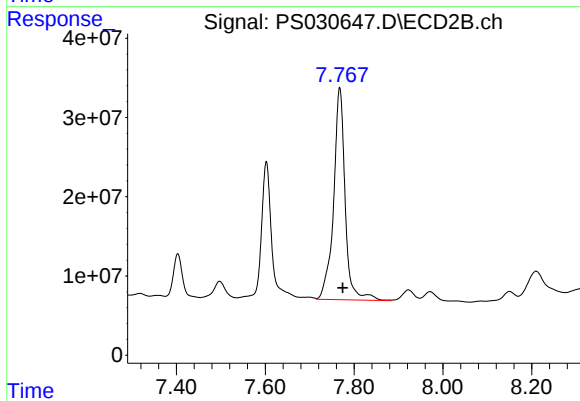
#3 4-Nitrophenol

R.T.: 7.318 min
Delta R.T.: 0.014 min
Response: 4463808
Conc: 2.85 ng/ml



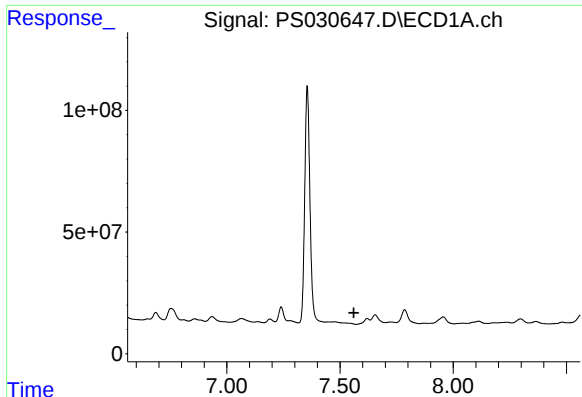
#4 2,4-DCAA

R.T.: 7.355 min
Delta R.T.: -0.014 min
Response: 1584383543
Conc: 419.69 ng/ml



#4 2,4-DCAA

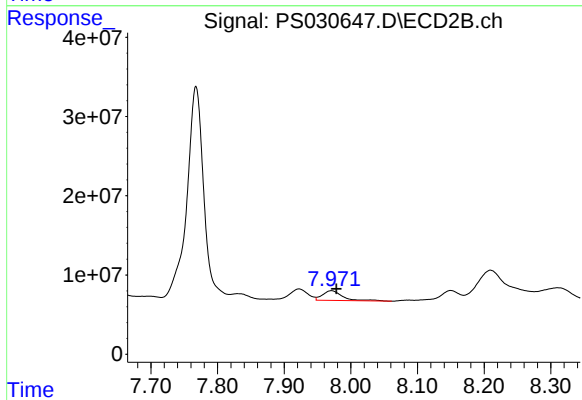
R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 485588510
Conc: 451.45 ng/ml



#5 DICAMBA

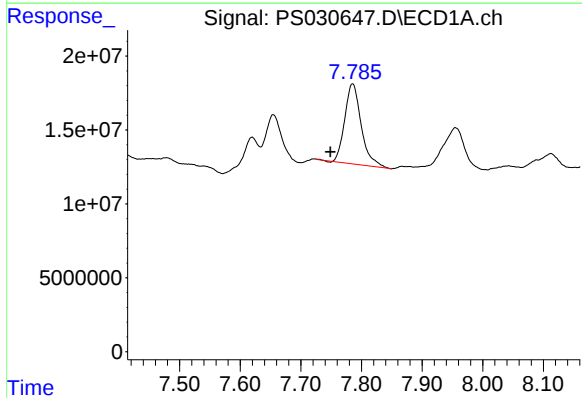
R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168333TB



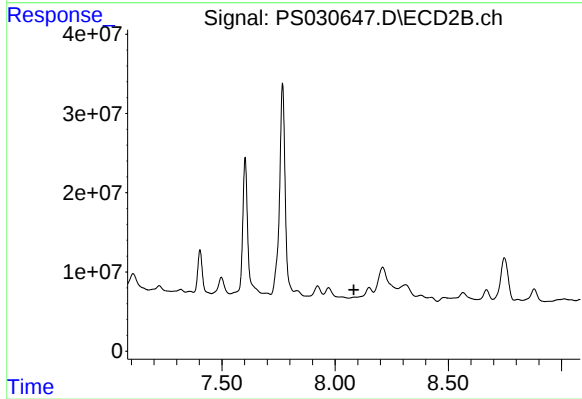
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 26206569
Conc: 4.07 ng/ml



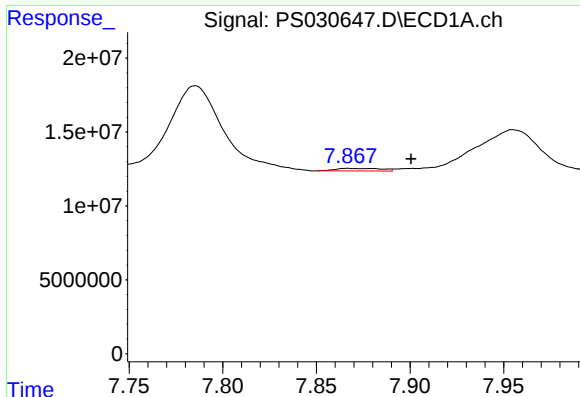
#6 MCP

R.T.: 7.785 min
Delta R.T.: 0.037 min
Response: 102300373
Conc: 10.33 ug/ml



#6 MCP

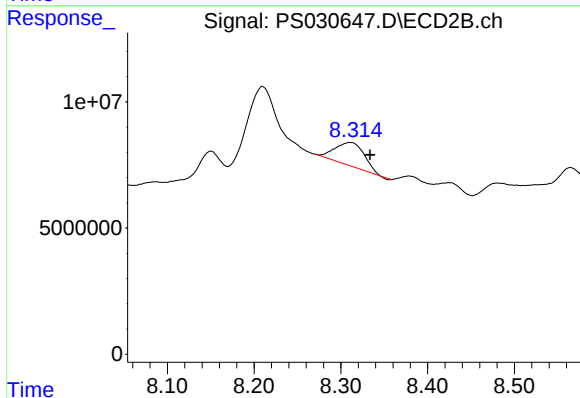
R.T.: 0.000 min
Exp R.T.: 8.083 min
Response: 0
Conc: N.D.



#7 MCPA

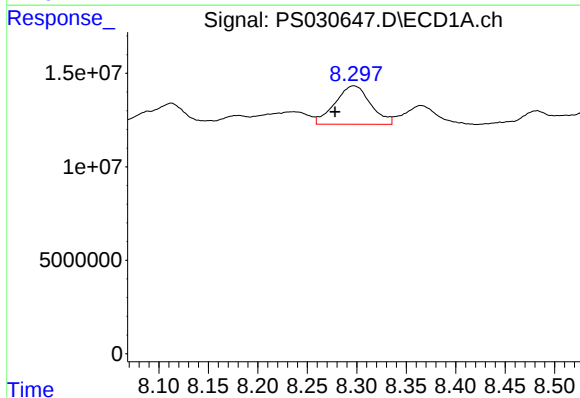
R.T.: 7.868 min
Delta R.T.: -0.033 min
Response: 3005004
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168333TB



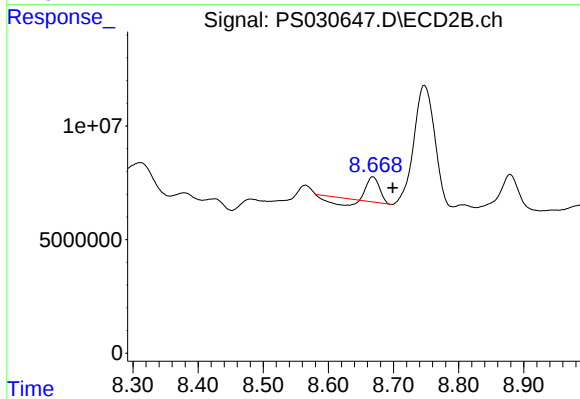
#7 MCPA

R.T.: 8.310 min
Delta R.T.: -0.024 min
Response: 21426942
Conc: 6.94 ug/ml



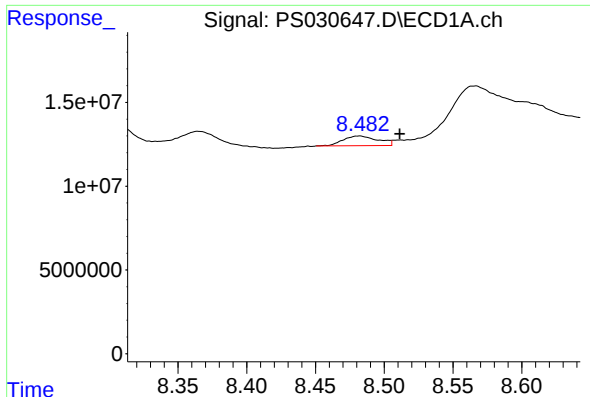
#8 DICHLORPROP

R.T.: 8.297 min
Delta R.T.: 0.019 min
Response: 51590374
Conc: 14.18 ng/ml



#8 DICHLORPROP

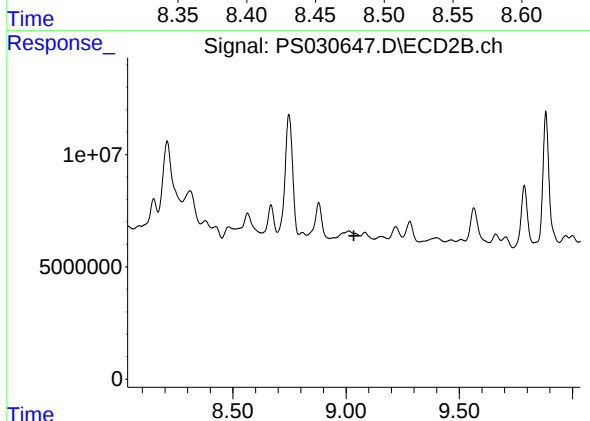
R.T.: 8.668 min
Delta R.T.: -0.031 min
Response: 9832740
Conc: 6.62 ng/ml



#9 2,4-D

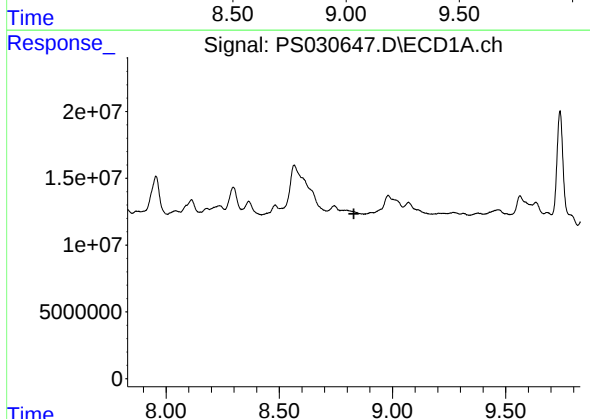
R.T.: 8.482 min
Delta R.T.: -0.029 min
Response: 10349619
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168333TB



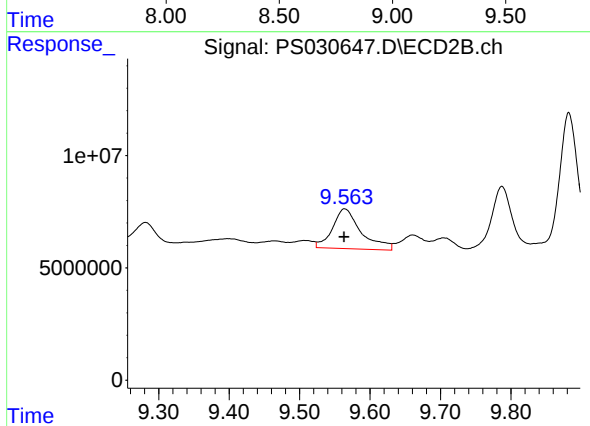
#9 2,4-D

R.T.: 9.012 min
Delta R.T.: -0.023 min
Response: -4917636
Conc: N.D.



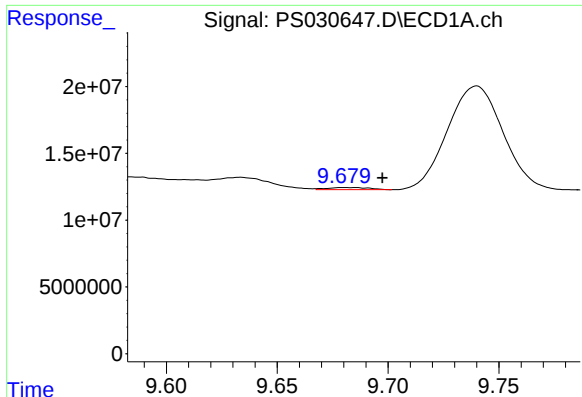
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.830 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

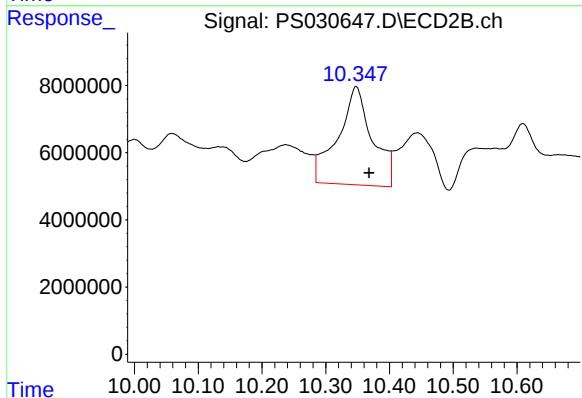
R.T.: 9.564 min
Delta R.T.: 0.001 min
Response: 49823230
Conc: 1.38 ng/ml



#12 2,4,5-T

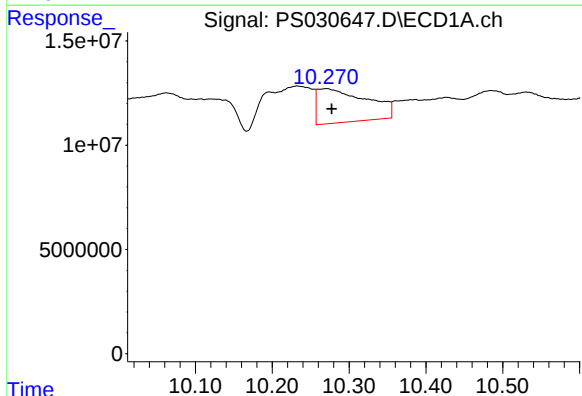
R.T.: 9.682 min
Delta R.T.: -0.016 min
Response: 2114527
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168333TB



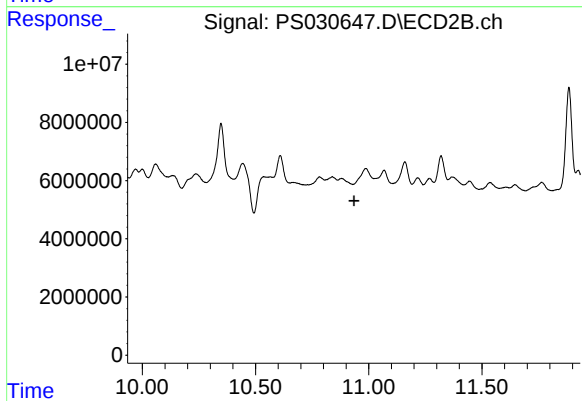
#12 2,4,5-T

R.T.: 10.348 min
Delta R.T.: -0.020 min
Response: 109892309
Conc: 8.42 ng/ml



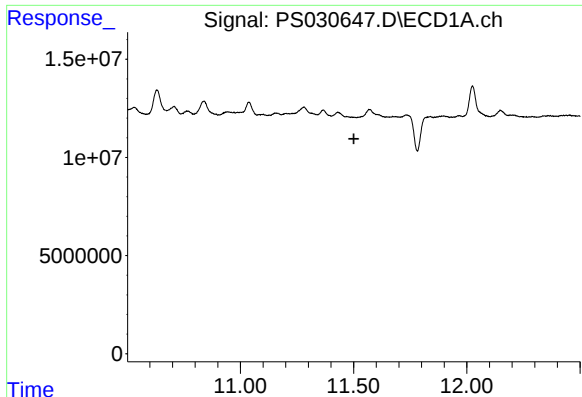
#13 2,4-DB

R.T.: 10.270 min
Delta R.T.: -0.007 min
Response: 72791315
Conc: 23.97 ng/ml



#13 2,4-DB

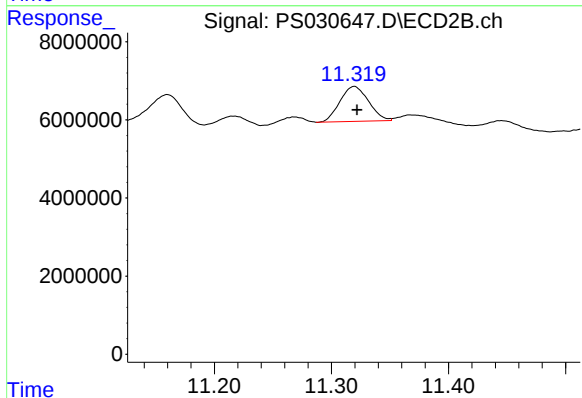
R.T.: 0.000 min
Exp R.T. : 10.935 min
Response: 0
Conc: N.D.



#14 DINOSEB

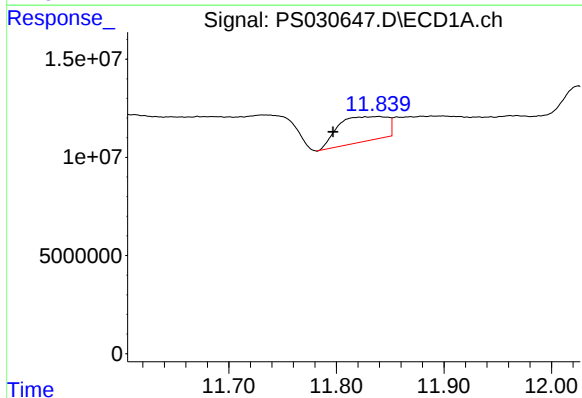
R.T.: 0.000 min
Exp R.T.: 11.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168333TB



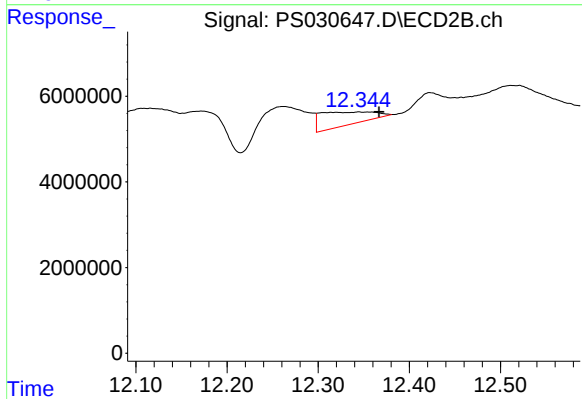
#14 DINOSEB

R.T.: 11.320 min
Delta R.T.: -0.002 min
Response: 15235546
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 11.839 min
Delta R.T.: 0.042 min
Response: 40413755
Conc: 1.53 ng/ml



#16 DCPA

R.T.: 12.351 min
Delta R.T.: -0.016 min
Response: 12521629
Conc: N.D.