

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 23:14
 Operator : AR\AJ
 Sample : Q3452-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JB-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:24:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.273	7.743	929.6E6	323.1E6	215.006	295.490 #
Target Compounds							
1) T	Dalapon	2.610f	2.686	1905.7E6	2292.1E6	264.272	623.196 #
2) T	3,5-DICHL...	6.432	6.649f	15472413	616796	2.447	<MDL #
3) T	4-Nitroph...	7.124f	7.343f	48396368	16540096	44.603	10.427 #
5) T	DICAMBA	7.480	7.980f	-26092050	109.5E6	N.D.	13.412
6) T	MCPD	7.662f	8.058f	38137142	158.6E6	3.542	62.007 #
7) T	MCPA	7.800	8.259	114.6E6	85887686	8.802	24.527 #
8) T	DICHLORPROP	8.158	8.634	25345006	31486718	5.827	17.137 #
9) T	2,4-D	0.000	9.036f	0	20265175	N.D.	10.496
10) T	Pentachlo...	8.692	9.512	-10667785	245.4E6	N.D.	5.053
11) T	2,4,5-TP ...	9.318f	9.878	76956835	224.1E6	3.118	11.854 #
12) T	2,4,5-T	9.547	10.290	-23410201	677.3E6	N.D.	42.000
13) T	2,4-DB	0.000	10.905	0	59780581	N.D.	43.326
14) T	DINOSEB	11.336	11.281f	218.6E6	106.0E6	11.383	7.687 #
15) T	Picloram	11.184	12.356	304.8E6	40827421	16.184	1.404 #

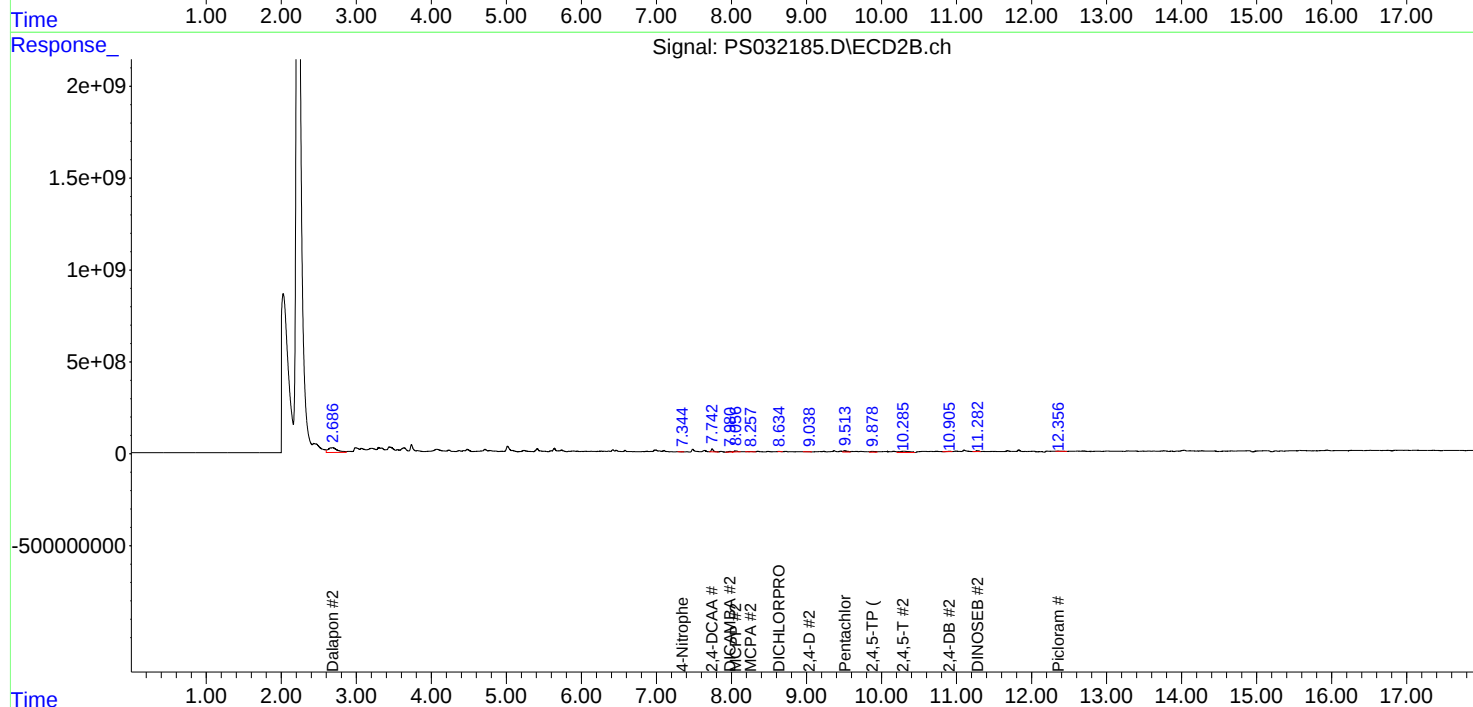
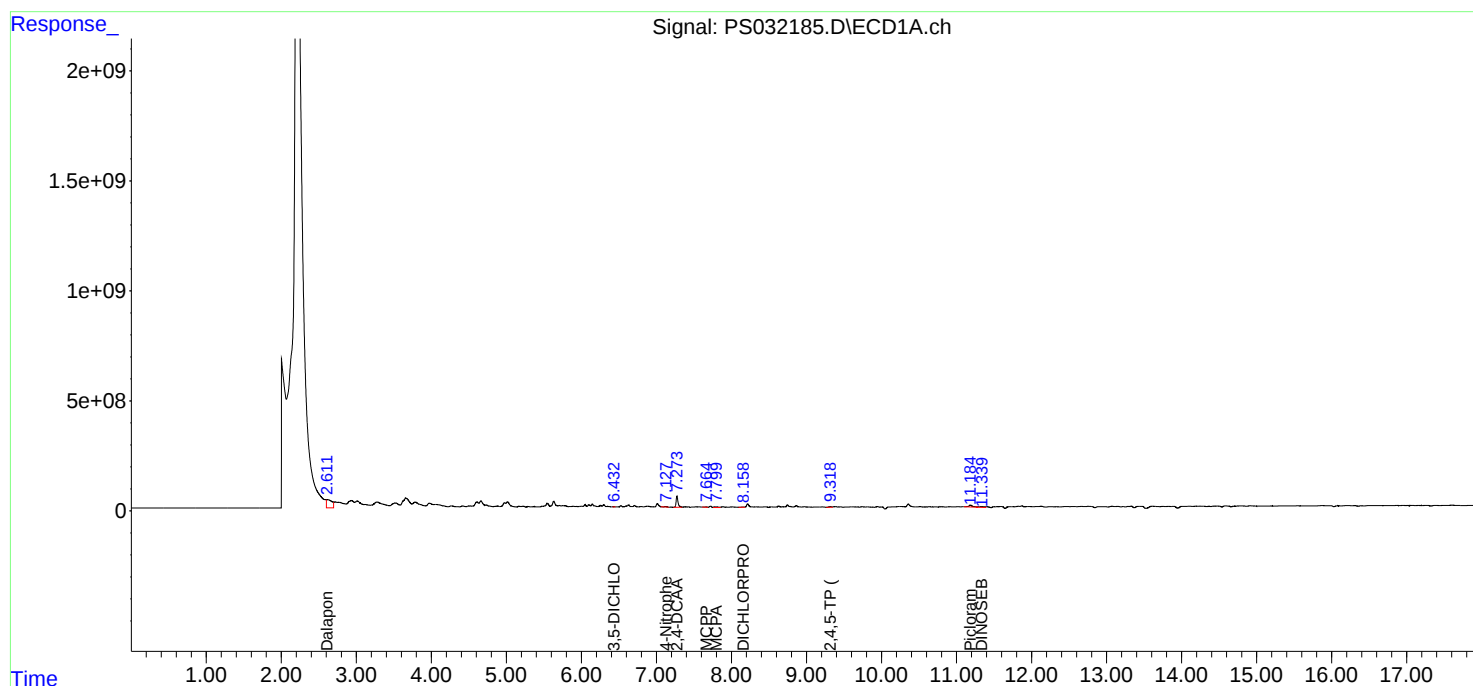
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

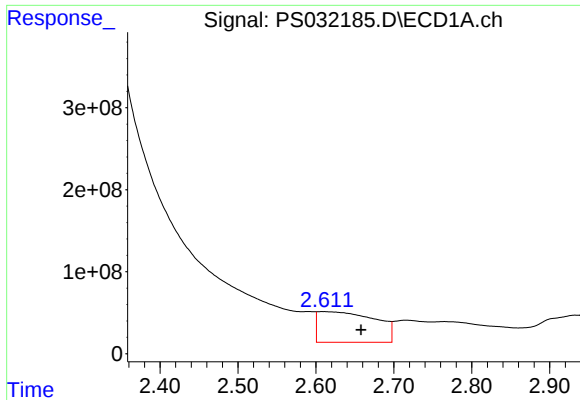
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
Data File : PS032185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2025 23:14
Operator : AR\AJ
Sample : Q3452-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
JB-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 06:24:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
Quant Title : 8080.M
QLast Update : Tue Oct 28 04:40:54 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

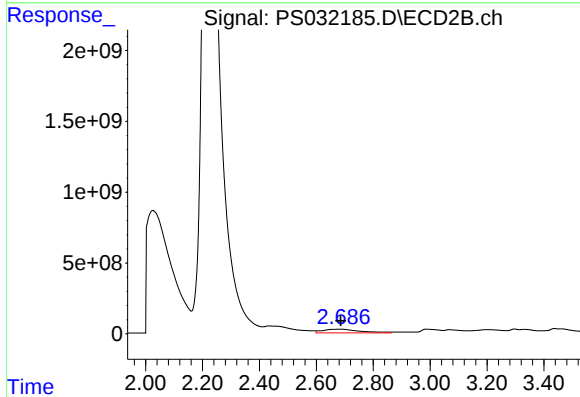




#1 Dalapon

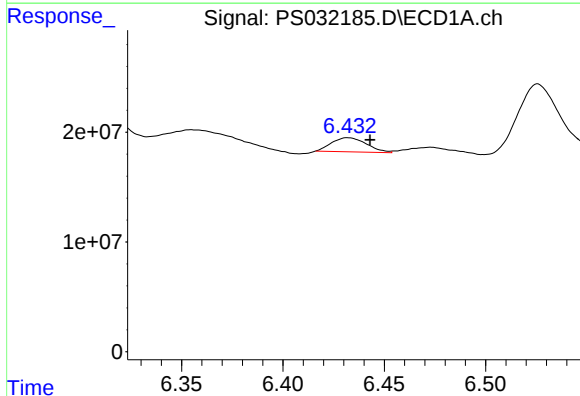
R.T.: 2.610 min
Delta R.T.: -0.048 min
Response: 1905701536
Conc: 264.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-1



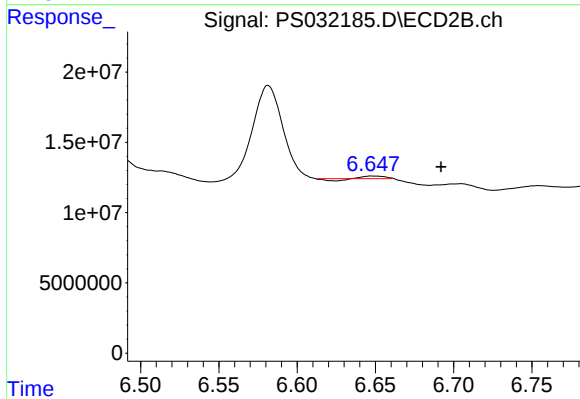
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 2292099124
Conc: 623.20 ng/ml



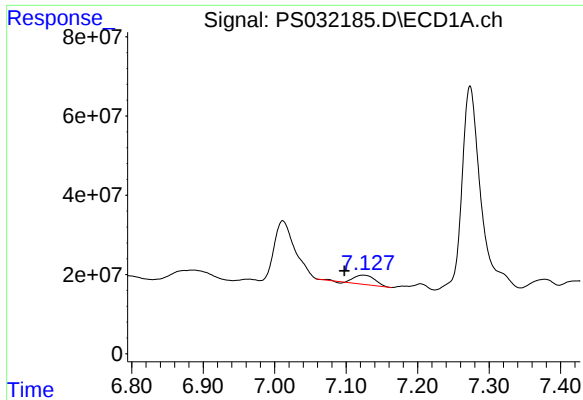
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.011 min
Response: 15472413
Conc: 2.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

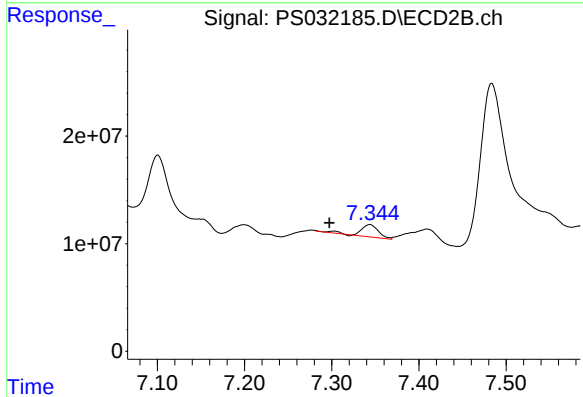
R.T.: 6.649 min
Delta R.T.: -0.043 min
Response: 616796
Conc: N.D.



#3 4-Nitrophenol

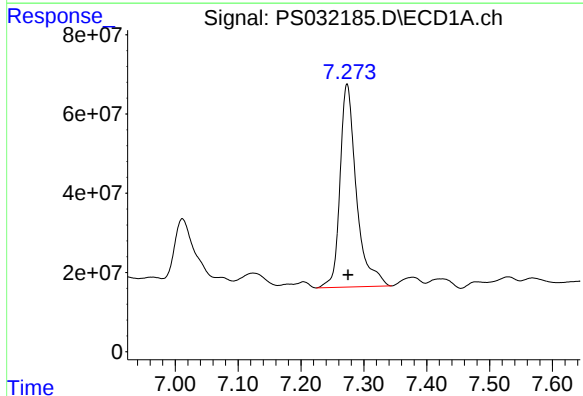
R.T.: 7.124 min
Delta R.T.: 0.026 min
Response: 48396368
Conc: 44.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-1



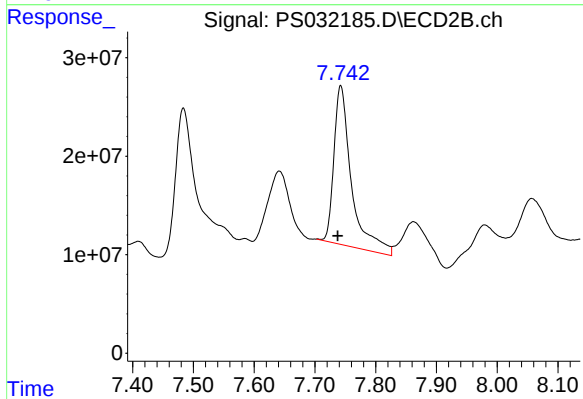
#3 4-Nitrophenol

R.T.: 7.343 min
Delta R.T.: 0.046 min
Response: 16540096
Conc: 10.43 ng/ml



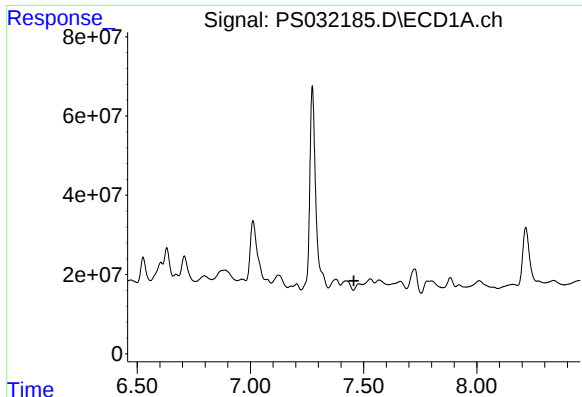
#4 2,4-DCAA

R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 929615252
Conc: 215.01 ng/ml



#4 2,4-DCAA

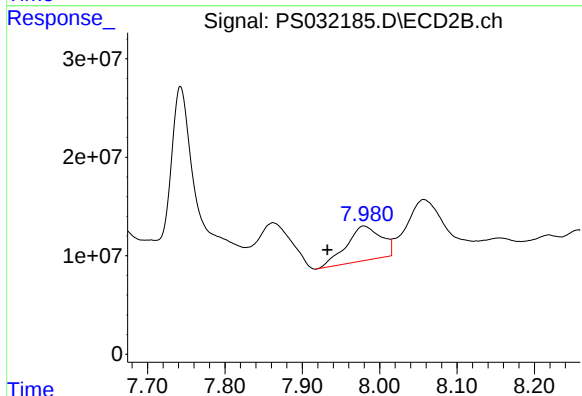
R.T.: 7.743 min
Delta R.T.: 0.005 min
Response: 323128472
Conc: 295.49 ng/ml



#5 DICAMBA

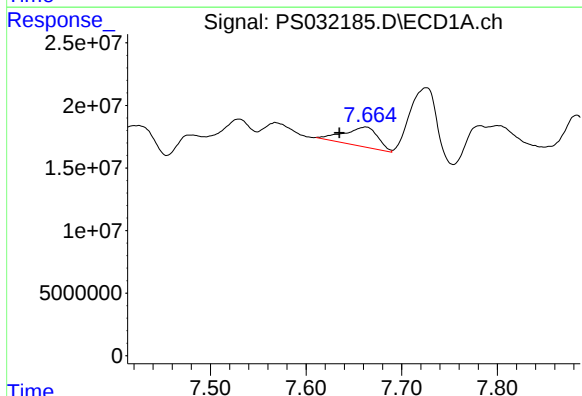
R.T.: 7.480 min
Delta R.T.: 0.023 min
Response: -26092050
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JB-1



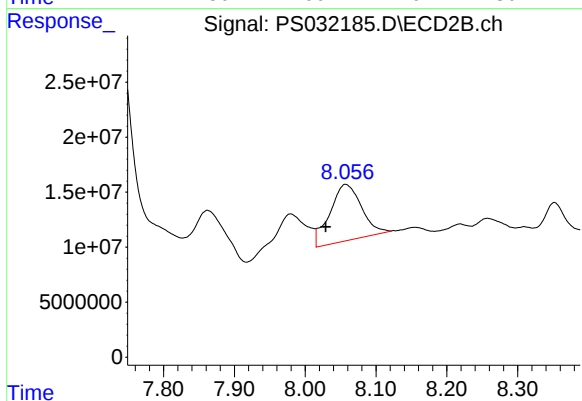
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: 0.048 min
Response: 109521336
Conc: 13.41 ng/ml



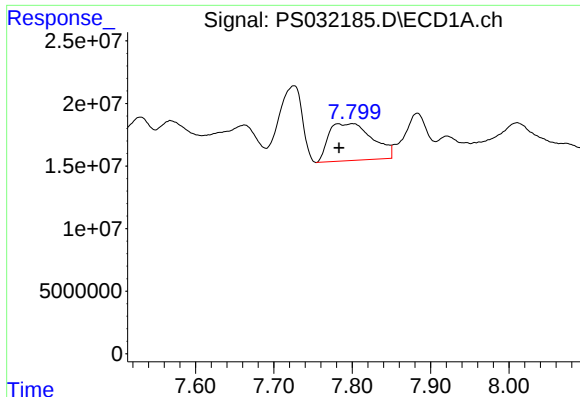
#6 MCP

R.T.: 7.662 min
Delta R.T.: 0.027 min
Response: 38137142
Conc: 3.54 ug/ml



#6 MCP

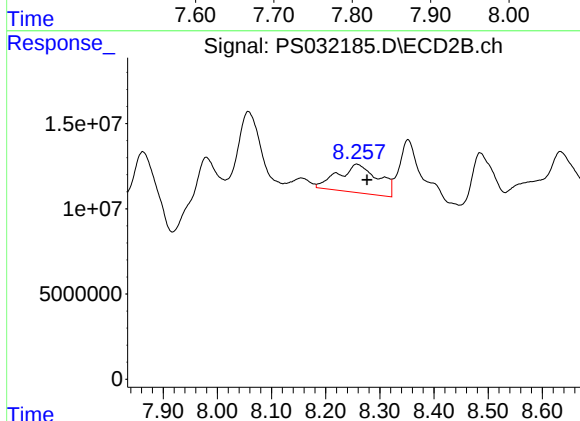
R.T.: 8.058 min
Delta R.T.: 0.029 min
Response: 158585055
Conc: 62.01 ug/ml



#7 MCPA

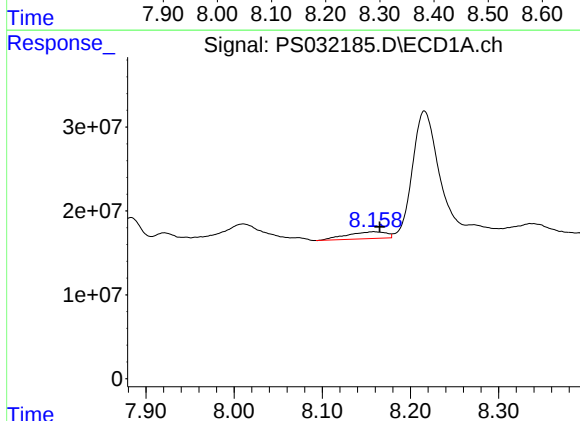
R.T.: 7.800 min
Delta R.T.: 0.017 min
Response: 114612657
Conc: 8.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
JB-1



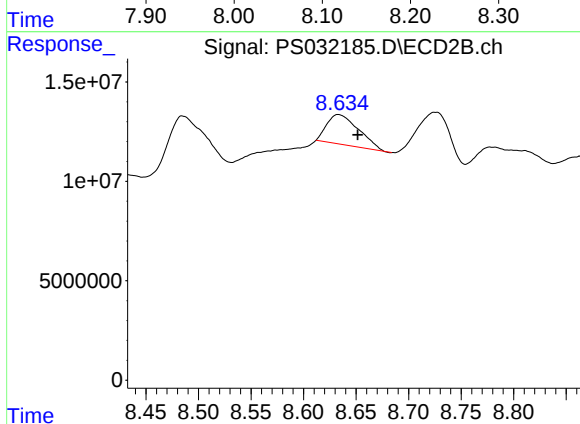
#7 MCPA

R.T.: 8.259 min
Delta R.T.: -0.018 min
Response: 85887686
Conc: 24.53 ug/ml



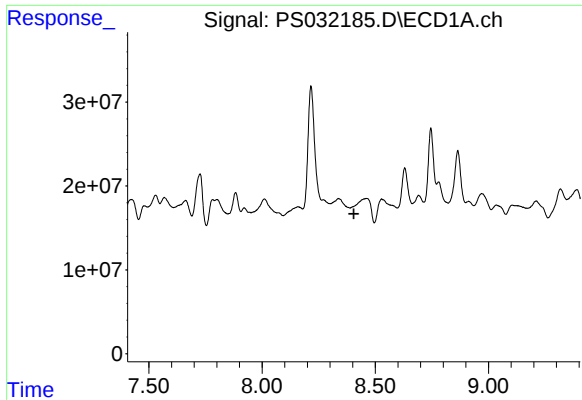
#8 DICHLORPROP

R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 25345006
Conc: 5.83 ng/ml



#8 DICHLORPROP

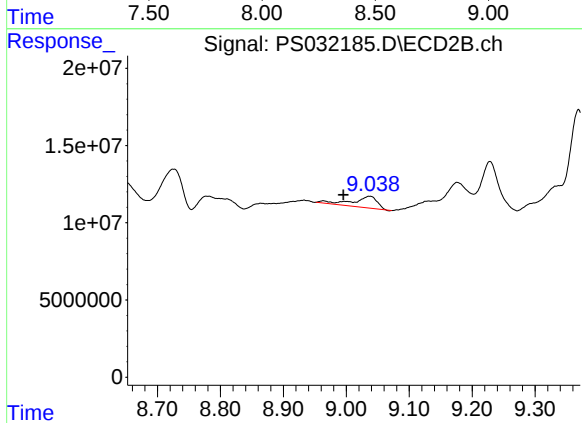
R.T.: 8.634 min
Delta R.T.: -0.018 min
Response: 31486718
Conc: 17.14 ng/ml



#9 2,4-D

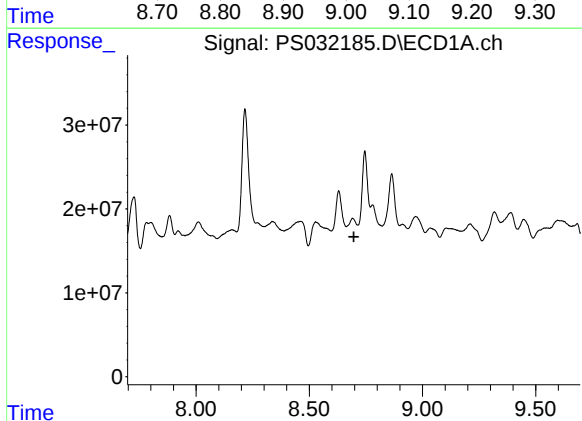
R.T.: 0.000 min
Exp R.T.: 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JB-1



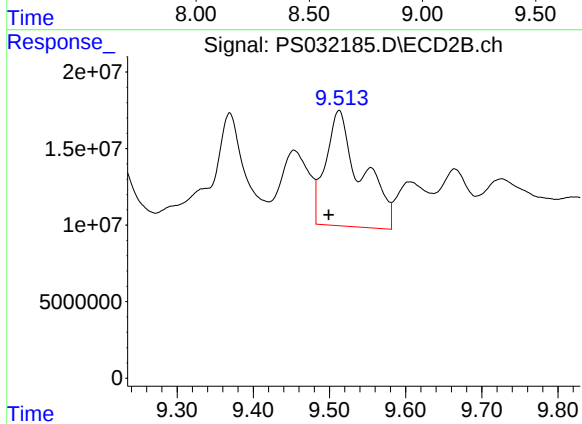
#9 2,4-D

R.T.: 9.036 min
Delta R.T.: 0.041 min
Response: 20265175
Conc: 10.50 ng/ml



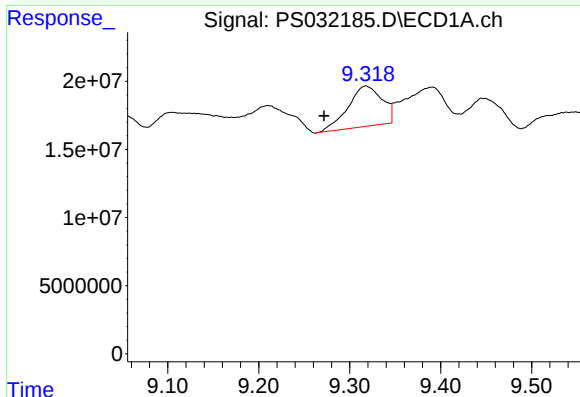
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: -10667785
Conc: N.D.



#10 Pentachlorophenol

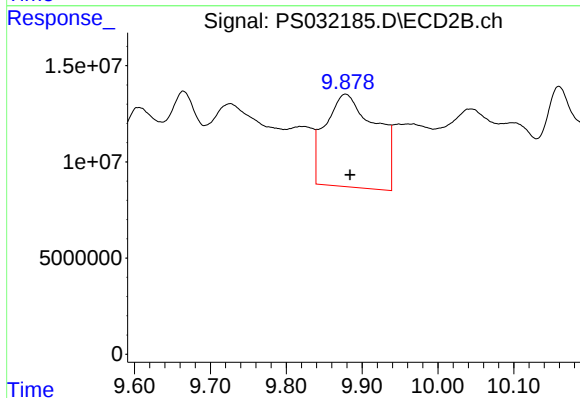
R.T.: 9.512 min
Delta R.T.: 0.013 min
Response: 245388725
Conc: 5.05 ng/ml



#11 2,4,5-TP (SILVEX)

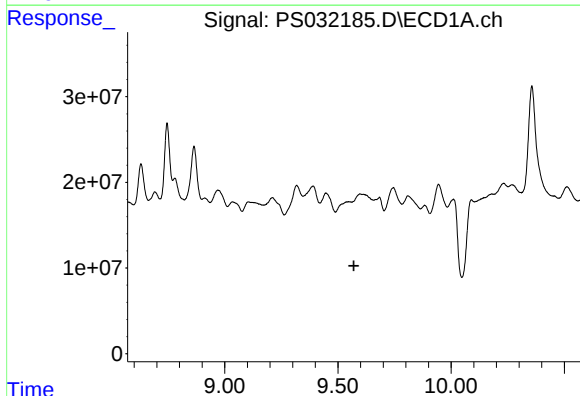
R.T.: 9.318 min
Delta R.T.: 0.046 min
Response: 76956835
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-1



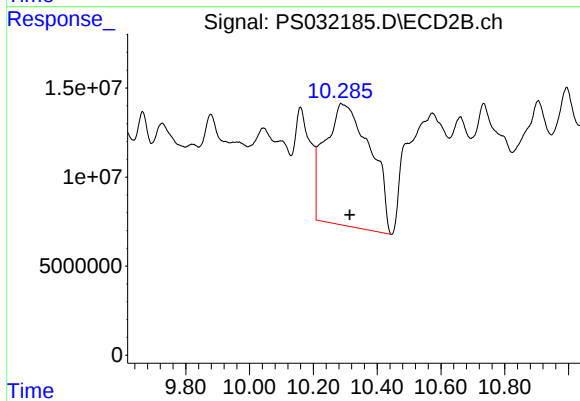
#11 2,4,5-TP (SILVEX)

R.T.: 9.878 min
Delta R.T.: -0.006 min
Response: 224059368
Conc: 11.85 ng/ml



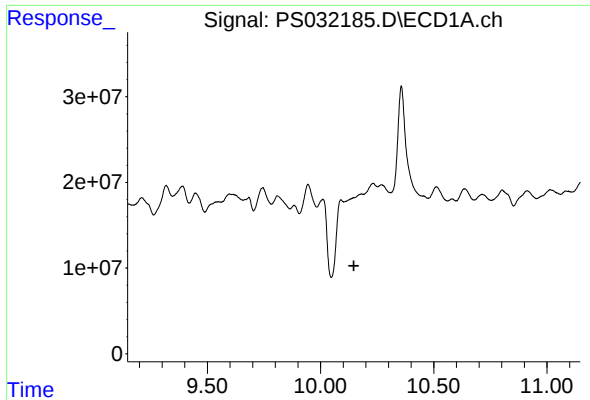
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: -0.024 min
Response: -23410201
Conc: N.D.



#12 2,4,5-T

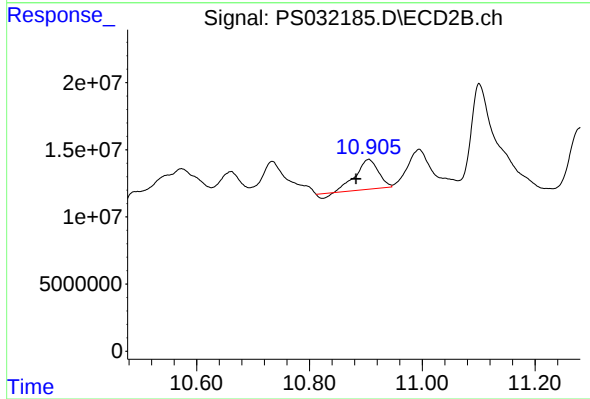
R.T.: 10.290 min
Delta R.T.: -0.024 min
Response: 677331427
Conc: 42.00 ng/ml



#13 2,4-DB

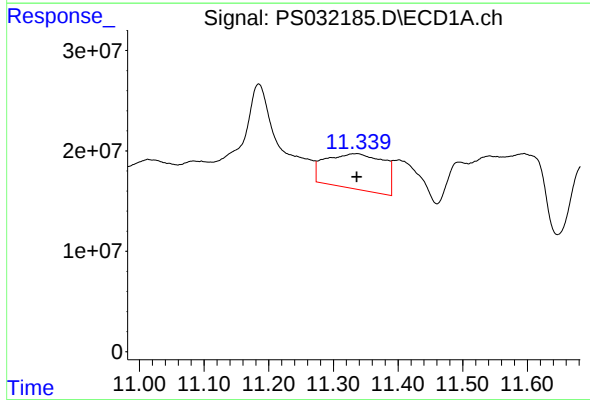
R.T.: 0.000 min
Exp R.T.: 10.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JB-1



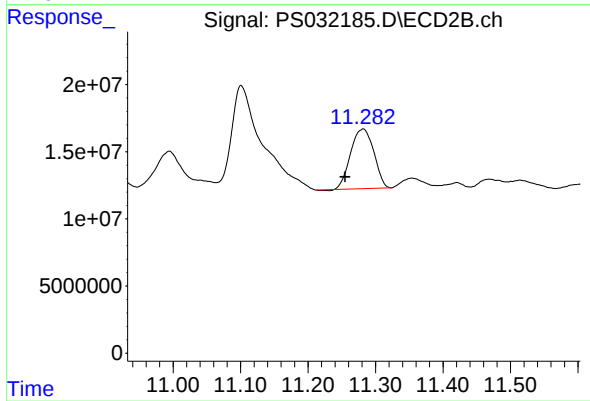
#13 2,4-DB

R.T.: 10.905 min
Delta R.T.: 0.022 min
Response: 59780581
Conc: 43.33 ng/ml



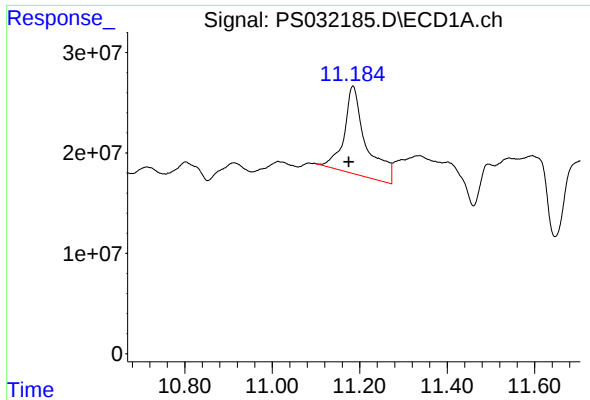
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 218561751
Conc: 11.38 ng/ml



#14 DINOSEB

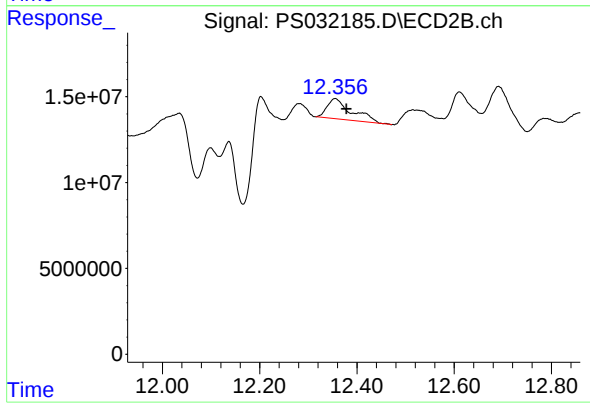
R.T.: 11.281 min
Delta R.T.: 0.026 min
Response: 106000678
Conc: 7.69 ng/ml



#15 Picloram

R.T.: 11.184 min
Delta R.T.: 0.009 min
Response: 304766222
Conc: 16.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
JB-1



#15 Picloram

R.T.: 12.356 min
Delta R.T.: -0.023 min
Response: 40827421
Conc: 1.40 ng/ml