

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070925\
 Data File : PS030974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 17:42
 Operator : AR\AJ
 Sample : Q2487-01-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 G1(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:44:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.334	7.726f	49687400	53351113	13.523	49.770 #
Target Compounds							
1) T	Dalapon	0.000	2.682f	0	291.8E6	N.D.	106.420
2) T	3,5-DICHL...	6.526	6.688f	2173792	3248377	<MDL	2.014 #
3) T	4-Nitroph...	7.139	7.326f	22798145	22656508	14.459	13.070
5) T	DICAMBA	7.541	7.977	3029849	15829065	<MDL	2.415 #
6) T	MCPD	7.766f	8.078	121.2E6	-564135	12.913	N.D. #
7) T	MCPA	7.867	8.289f	43996416	105.8E6	3.751	33.636 #
8) T	DICHLORPROP	8.256	8.664f	802910	5540424	<MDL	3.523 #
9) T	2,4-D	0.000	9.050	0	4673992	N.D.	2.750
10) T	Pentachlo...	8.777	9.550	10720050	19116181	<MDL	<MDL #
11) T	2,4,5-TP ...	9.407f	9.914	107.7E6	189.7E6	5.376	13.148 #
12) T	2,4,5-T	9.705f	10.362	47211064	123.3E6	2.869	9.026 #
13) T	2,4-DB	10.266	10.886f	30441069	32093657	13.273	27.131 #
14) T	DINOSEB	0.000	11.324	0	282.7E6	N.D.	26.224
16) T	DCPA	11.775	12.367	1783274	1799146	<MDL	<MDL #

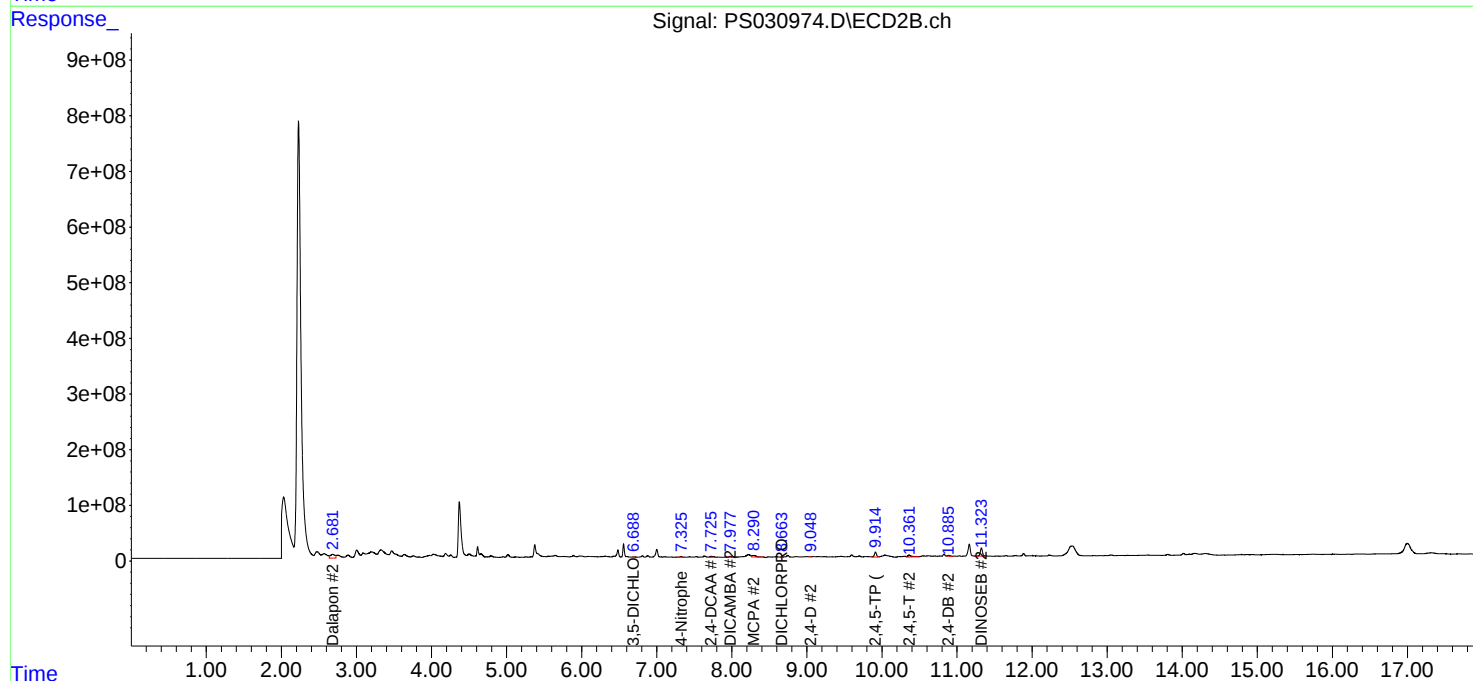
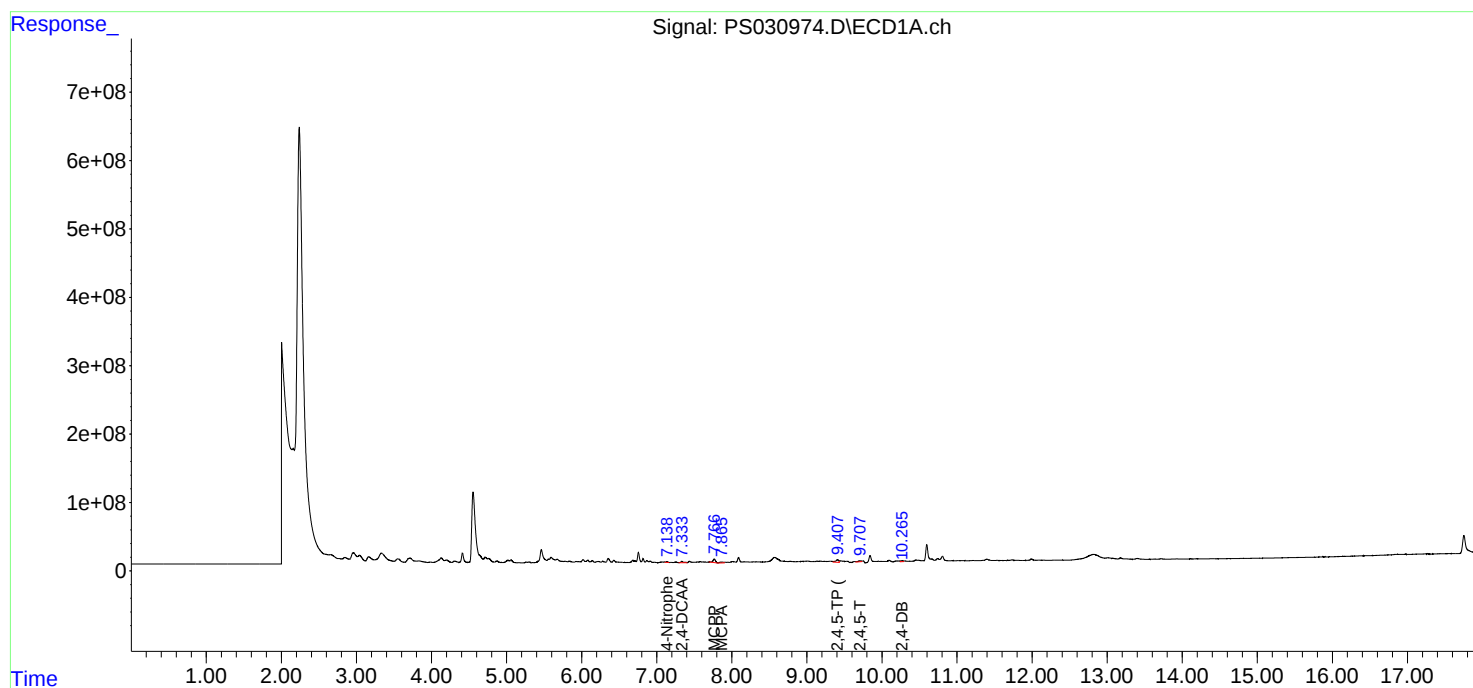
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

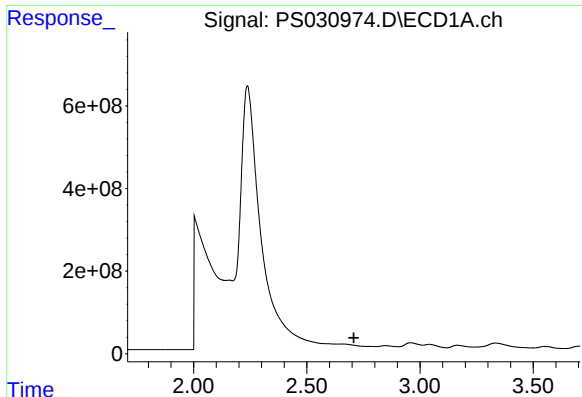
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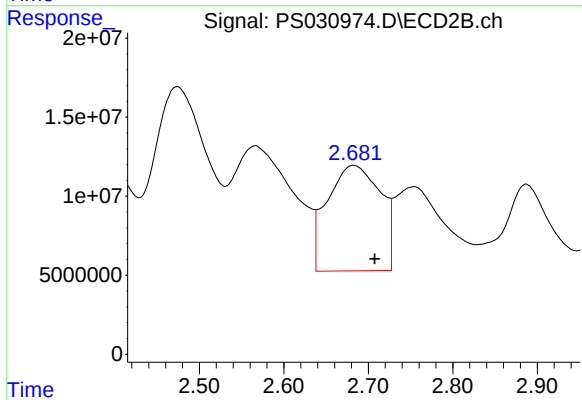




#1 Dalapon

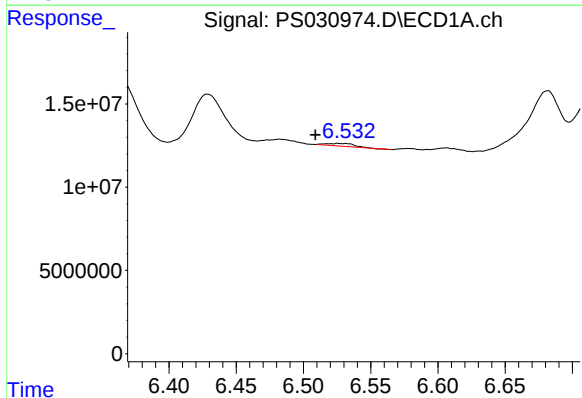
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
G1(0-6)



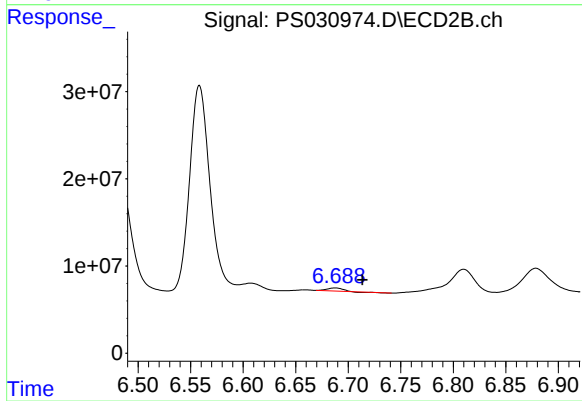
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.025 min
Response: 291775621
Conc: 106.42 ng/ml



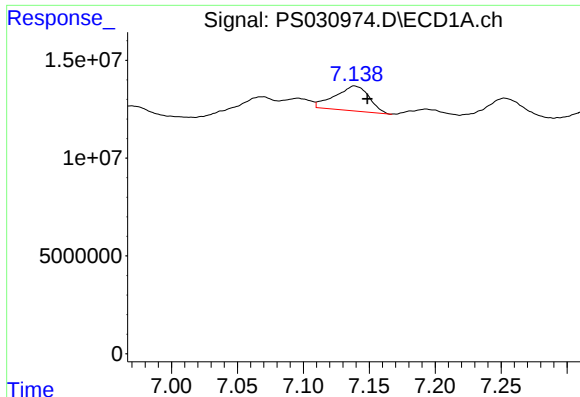
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.526 min
Delta R.T.: 0.017 min
Response: 2173792
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

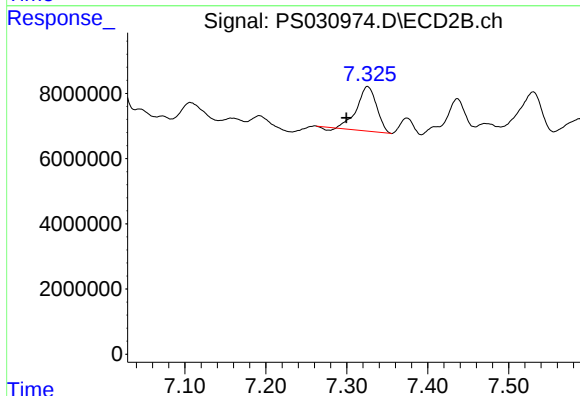
R.T.: 6.688 min
Delta R.T.: -0.026 min
Response: 3248377
Conc: 2.01 ng/ml



#3 4-Nitrophenol

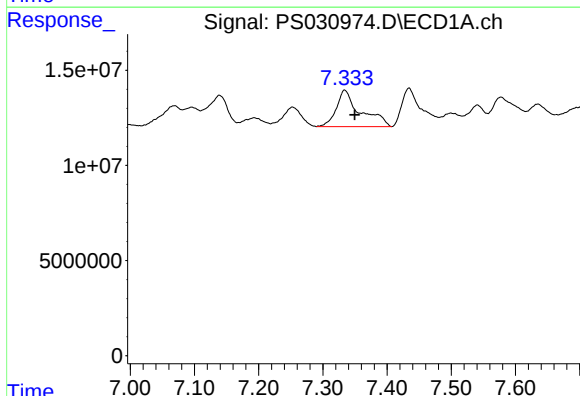
R.T.: 7.139 min
Delta R.T.: -0.010 min
Response: 22798145
Conc: 14.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
G1(0-6)



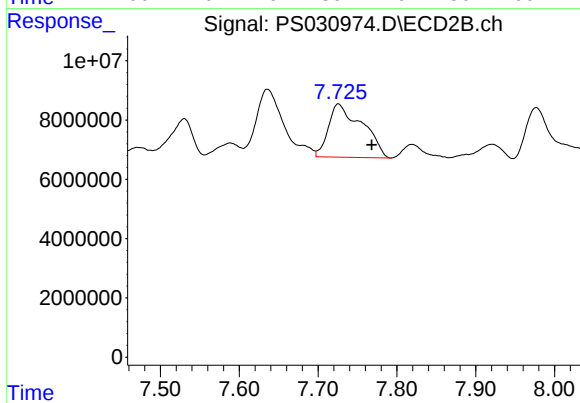
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.026 min
Response: 22656508
Conc: 13.07 ng/ml



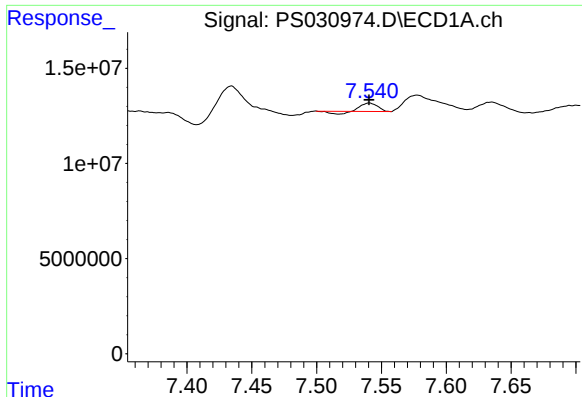
#4 2,4-DCAA

R.T.: 7.334 min
Delta R.T.: -0.016 min
Response: 49687400
Conc: 13.52 ng/ml



#4 2,4-DCAA

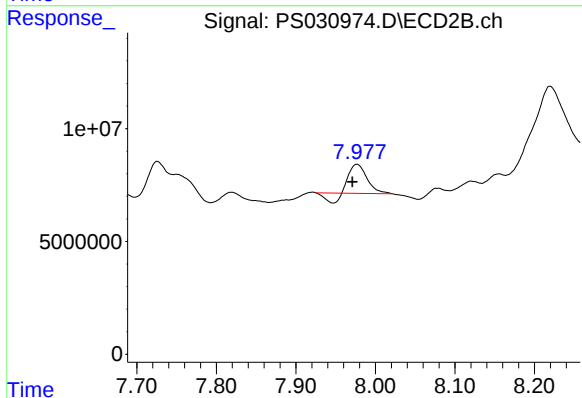
R.T.: 7.726 min
Delta R.T.: -0.042 min
Response: 53351113
Conc: 49.77 ng/ml



#5 DICAMBA

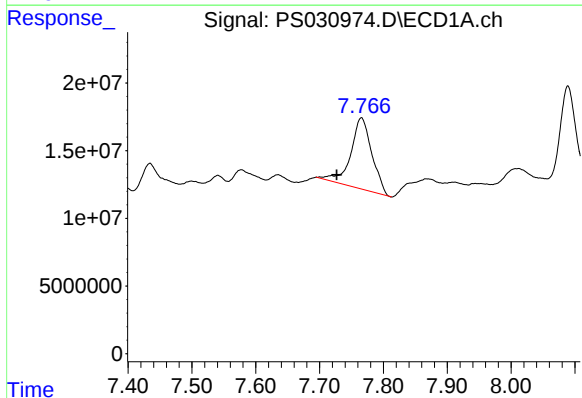
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 3029849
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
G1(0-6)



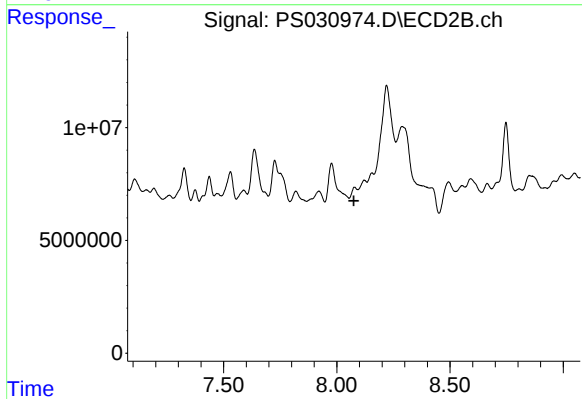
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.006 min
Response: 15829065
Conc: 2.42 ng/ml



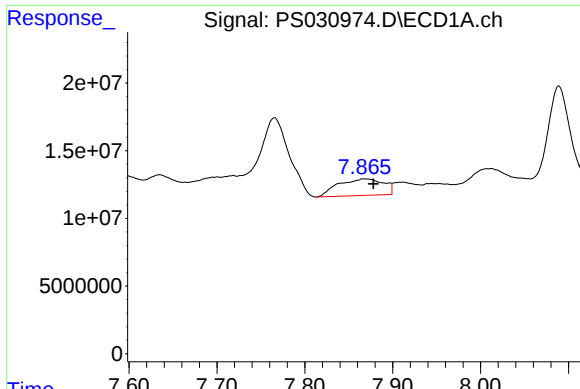
#6 MCP

R.T.: 7.766 min
Delta R.T.: 0.039 min
Response: 121230192
Conc: 12.91 ug/ml



#6 MCP

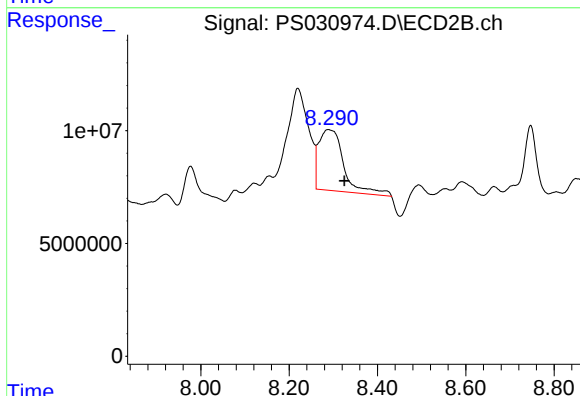
R.T.: 8.078 min
Delta R.T.: 0.003 min
Response: -564135
Conc: N.D.



#7 MCPA

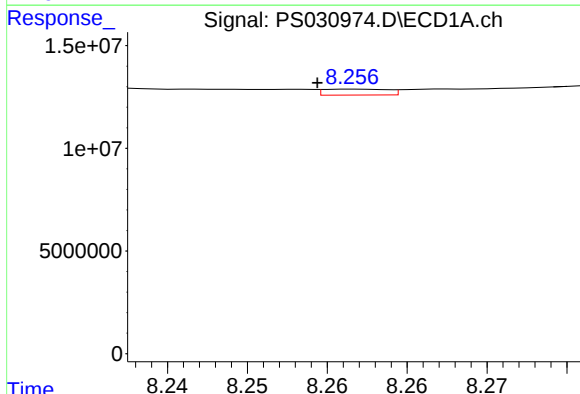
R.T.: 7.867 min
Delta R.T.: -0.011 min
Response: 43996416
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
G1(0-6)



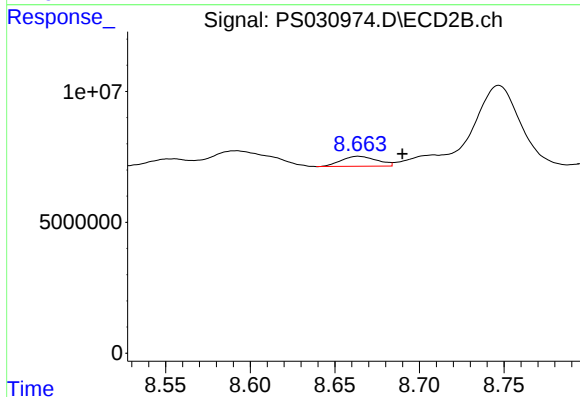
#7 MCPA

R.T.: 8.289 min
Delta R.T.: -0.036 min
Response: 105809170
Conc: 33.64 ug/ml



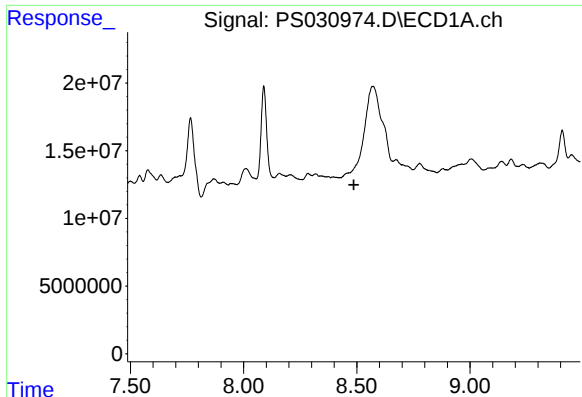
#8 DICHLORPROP

R.T.: 8.256 min
Delta R.T.: 0.002 min
Response: 802910
Conc: N.D.



#8 DICHLORPROP

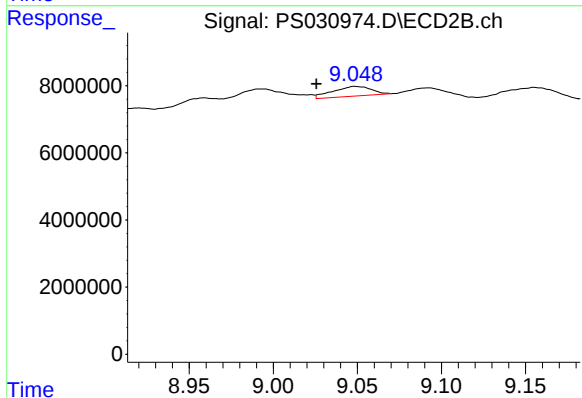
R.T.: 8.664 min
Delta R.T.: -0.026 min
Response: 5540424
Conc: 3.52 ng/ml



#9 2,4-D

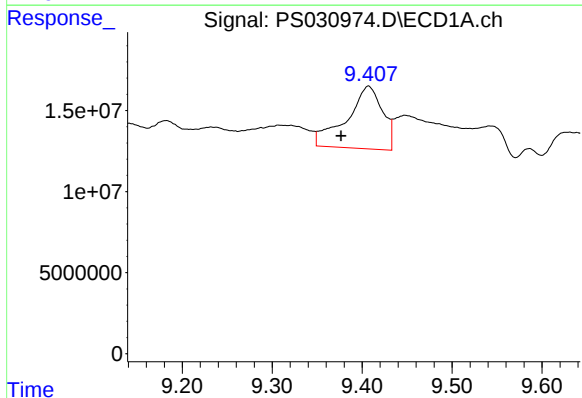
R.T.: 0.000 min
Exp R.T.: 8.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
G1(0-6)



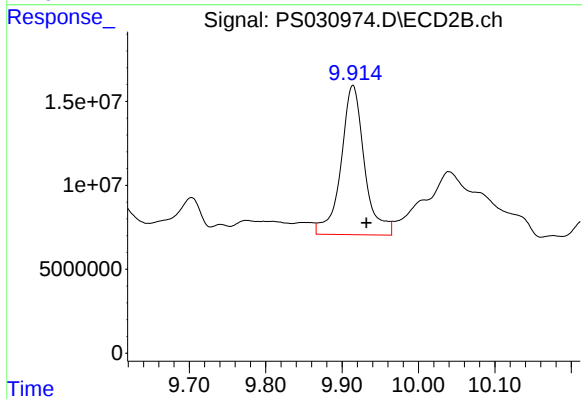
#9 2,4-D

R.T.: 9.050 min
Delta R.T.: 0.024 min
Response: 4673992
Conc: 2.75 ng/ml



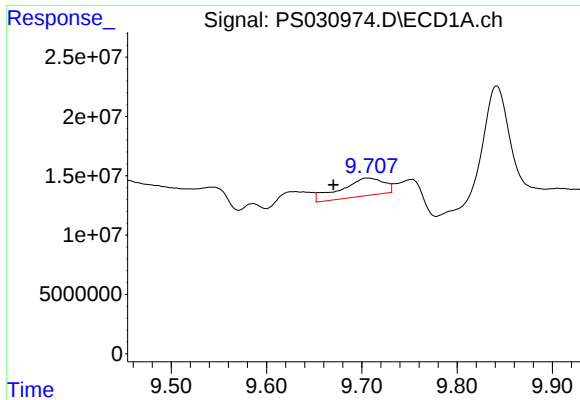
#11 2,4,5-TP (SILVEX)

R.T.: 9.407 min
Delta R.T.: 0.031 min
Response: 107689402
Conc: 5.38 ng/ml



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

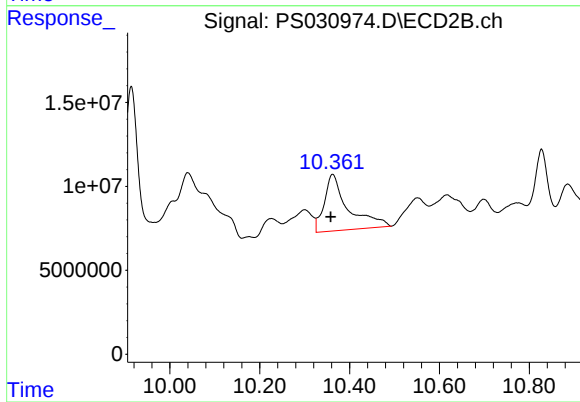
R.T.: 9.914 min
Delta R.T.: -0.018 min
Response: 189709307
Conc: 13.15 ng/ml



#12 2,4,5-T

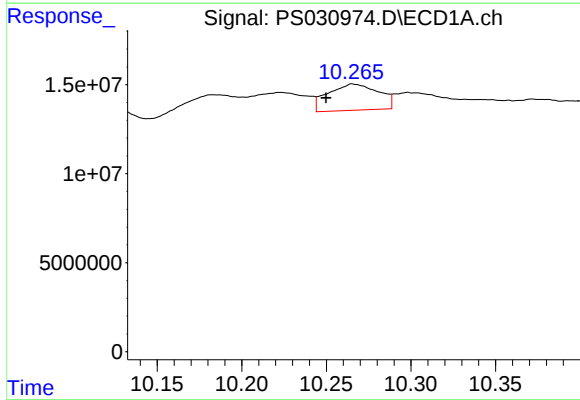
R.T.: 9.705 min
Delta R.T.: 0.035 min
Response: 47211064
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
G1(0-6)



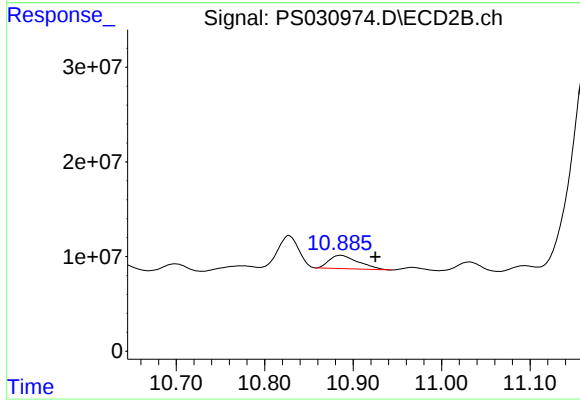
#12 2,4,5-T

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 123331189
Conc: 9.03 ng/ml



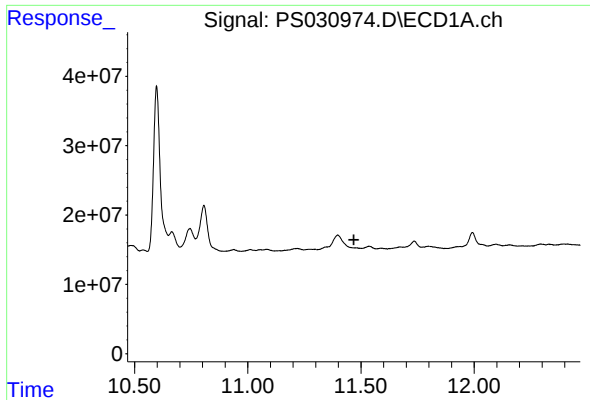
#13 2,4-DB

R.T.: 10.266 min
Delta R.T.: 0.016 min
Response: 30441069
Conc: 13.27 ng/ml



#13 2,4-DB

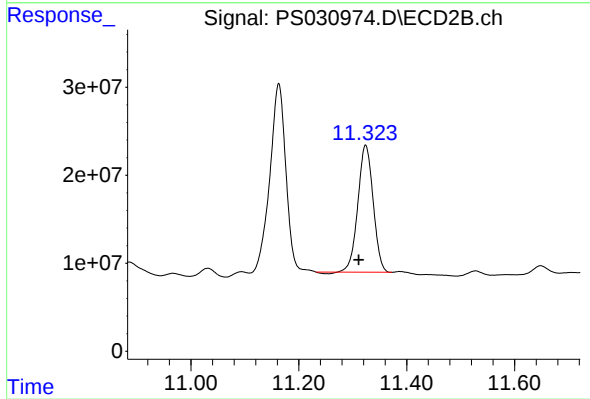
R.T.: 10.886 min
Delta R.T.: -0.039 min
Response: 32093657
Conc: 27.13 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
G1(0-6)



#14 DINOSEB

R.T.: 11.324 min
Delta R.T.: 0.013 min
Response: 282731330
Conc: 26.22 ng/ml