

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 20:31
 Operator : AR\AJ
 Sample : Q3181-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:29:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.739	1588.0E6	473.5E6	440.917	520.987
Target Compounds							
1) T	Dalapon	2.622f	2.663f	849.1E6	849.4E6	146.885	301.469 #
2) T	3,5-DICHL...	6.433	6.708	3968146	14463055	<MDL	9.484 #
3) T	4-Nitroph...	0.000	7.243f	0	18496005	N.D.	14.647
5) T	DICAMBA	7.474	7.968f	-1790652	105.9E6	N.D.	16.272
6) T	MCPD	0.000	8.053	0	5019348	N.D.	2.665
7) T	MCPA	7.800	8.254f	12360144	36113566	1.112	12.892 #
8) T	DICHLORPROP	8.152	8.639	16209778	9847078	4.551	6.767 #
10) T	Pentachlo...	8.731	9.507	10856541	15258068	<MDL	<MDL #
11) T	2,4,5-TP ...	9.253f	9.874	6698188	189.9E6	<MDL	12.612 #
12) T	2,4,5-T	9.575	10.322	143.0E6	135.7E6	7.816	10.082 #
13) T	2,4-DB	10.178	10.877	79698195	25714834	34.165	24.032 #
14) T	DINOSEB	11.308f	11.278	47161301	7620398	3.270	<MDL #
16) T	DCPA	11.635	0.000	22590775	0	<MDL	N.D. #

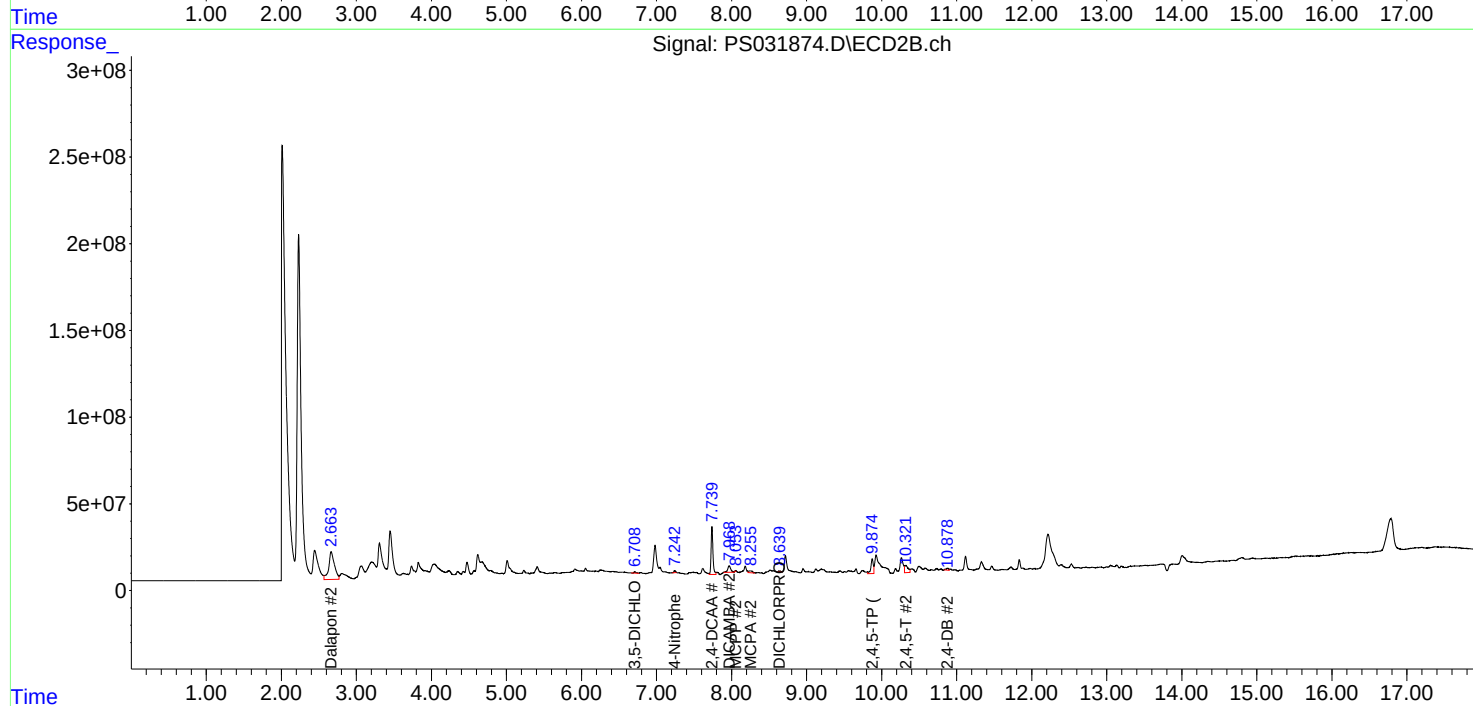
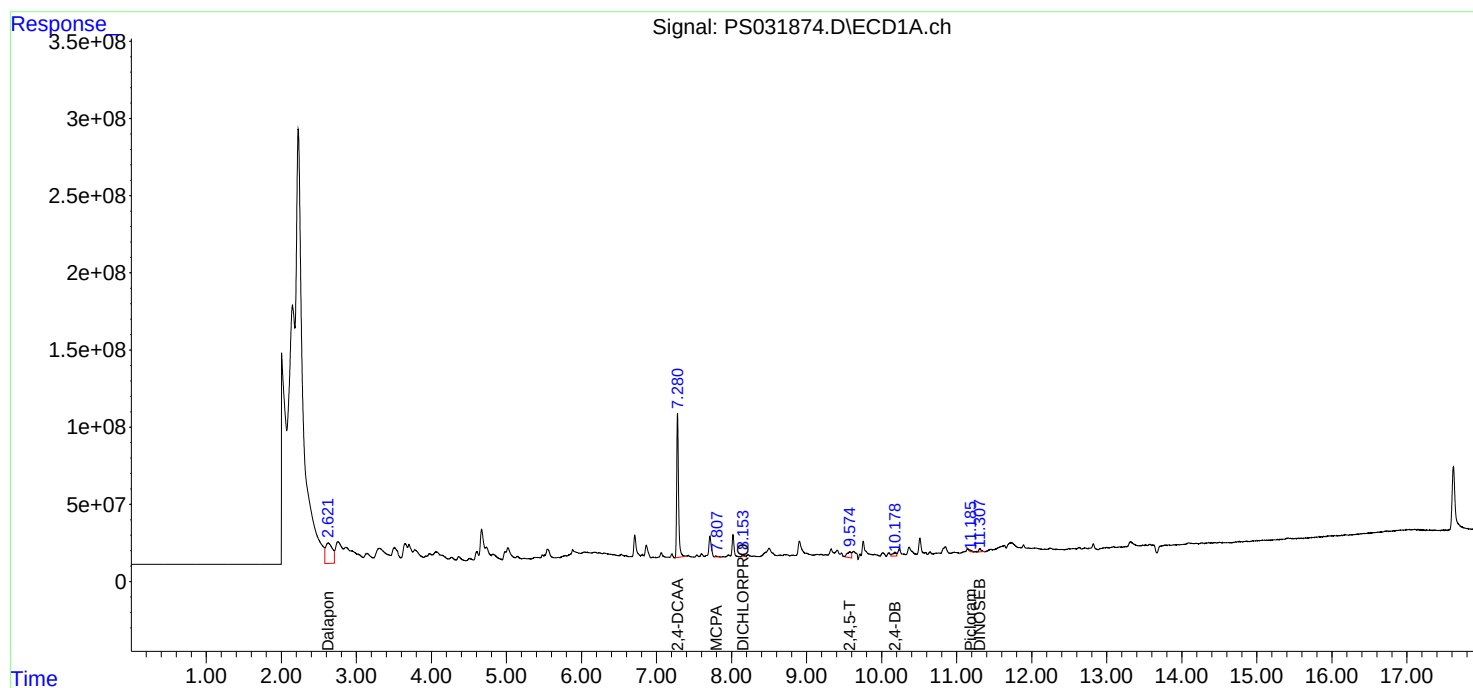
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

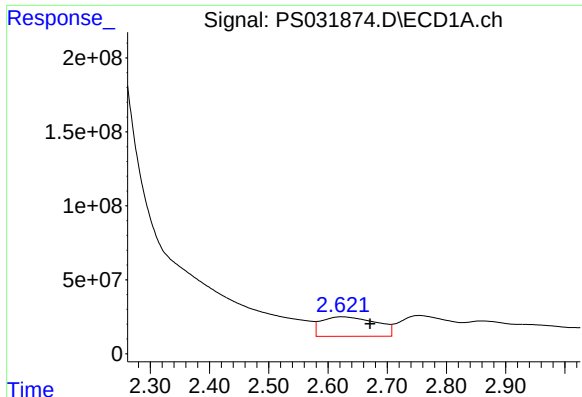
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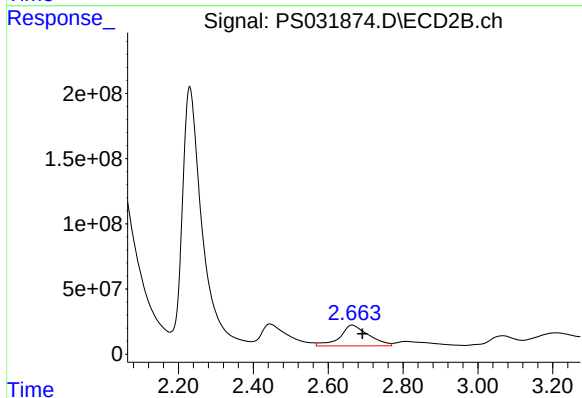




#1 Dalapon

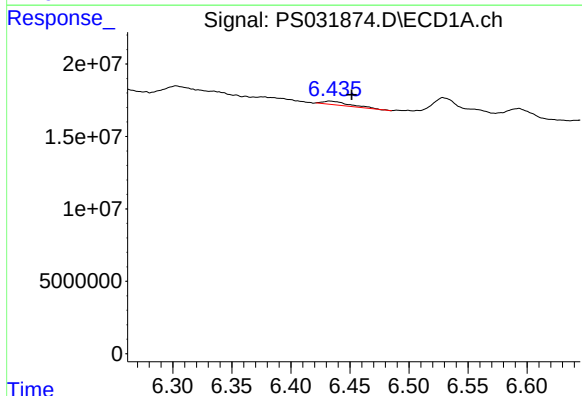
R.T.: 2.622 min
Delta R.T.: -0.049 min
Response: 849105686
Conc: 146.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



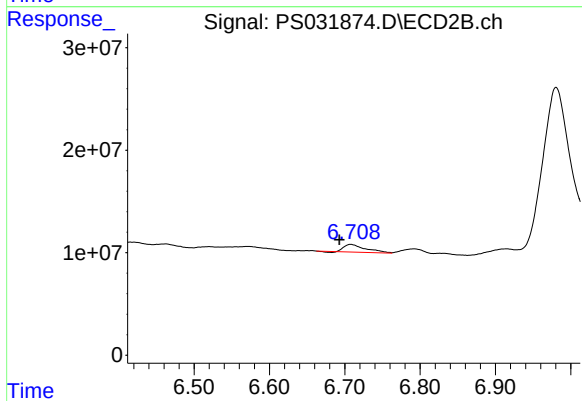
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.028 min
Response: 849428582
Conc: 301.47 ng/ml



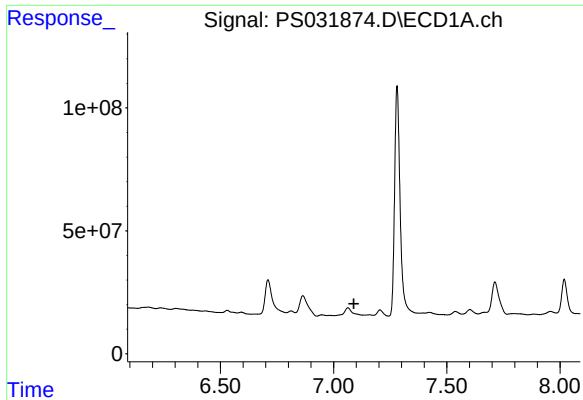
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.019 min
Response: 3968146
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

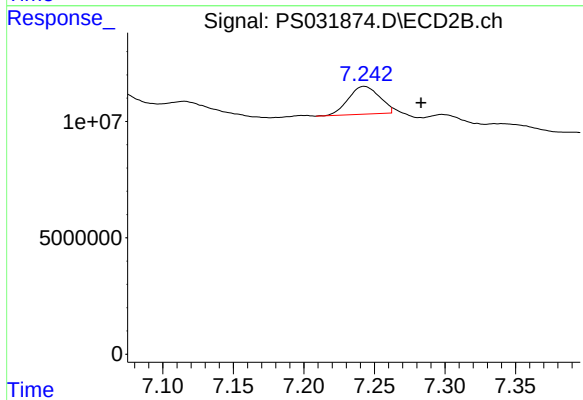
R.T.: 6.708 min
Delta R.T.: 0.015 min
Response: 14463055
Conc: 9.48 ng/ml



#3 4-Nitrophenol

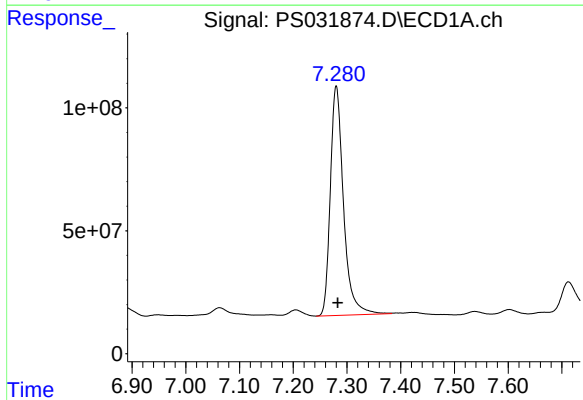
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



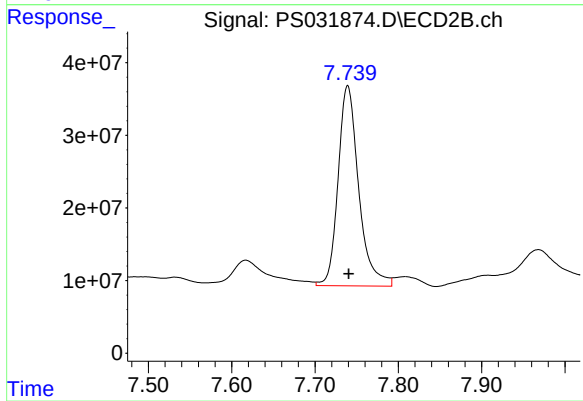
#3 4-Nitrophenol

R.T.: 7.243 min
Delta R.T.: -0.040 min
Response: 18496005
Conc: 14.65 ng/ml



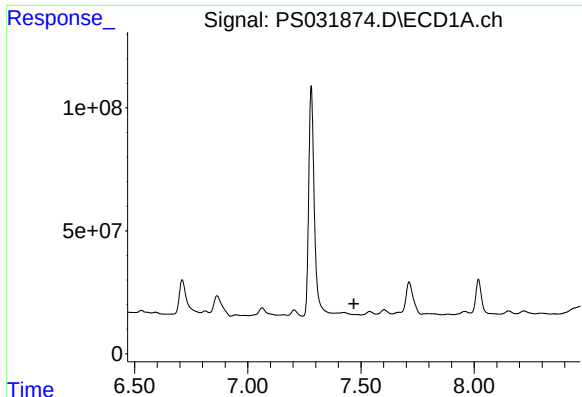
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1587975411
Conc: 440.92 ng/ml



#4 2,4-DCAA

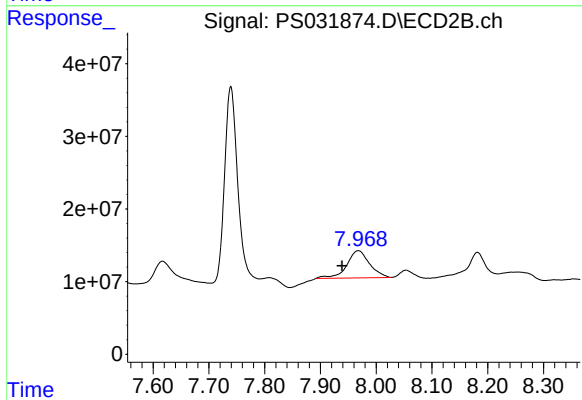
R.T.: 7.739 min
Delta R.T.: -0.001 min
Response: 473524766
Conc: 520.99 ng/ml



#5 DICAMBA

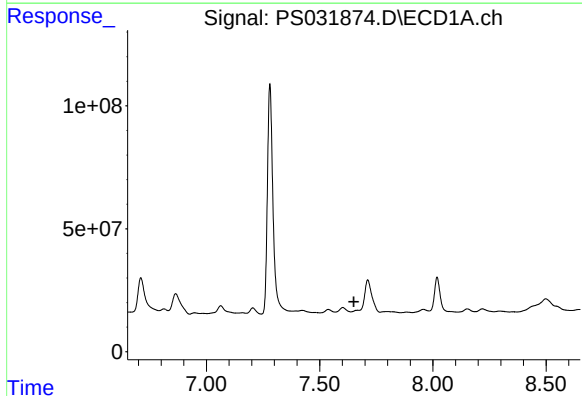
R.T.: 7.474 min
Delta R.T.: 0.006 min
Response: -1790652
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



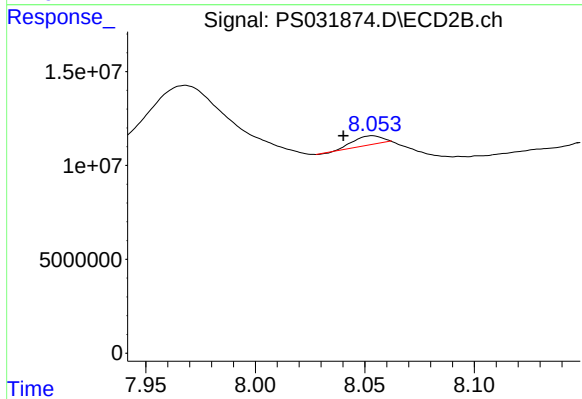
#5 DICAMBA

R.T.: 7.968 min
Delta R.T.: 0.029 min
Response: 105882259
Conc: 16.27 ng/ml



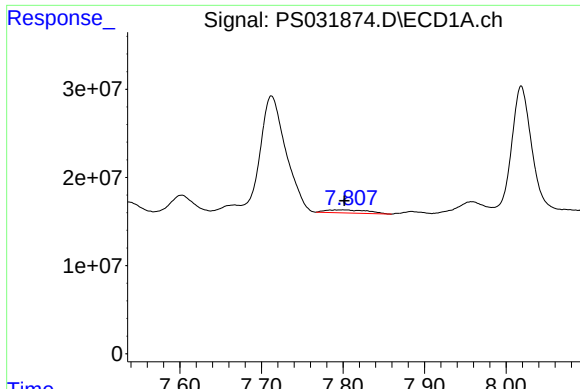
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#6 MCP

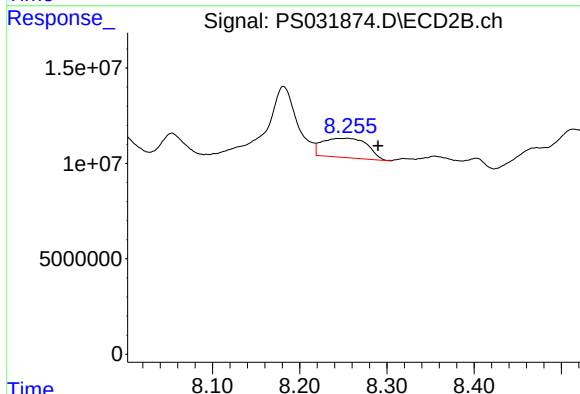
R.T.: 8.053 min
Delta R.T.: 0.013 min
Response: 5019348
Conc: 2.67 ug/ml



#7 MCPA

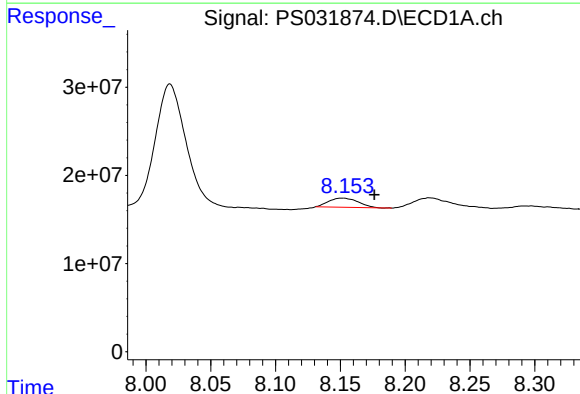
R.T.: 7.800 min
Delta R.T.: -0.001 min
Response: 12360144
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



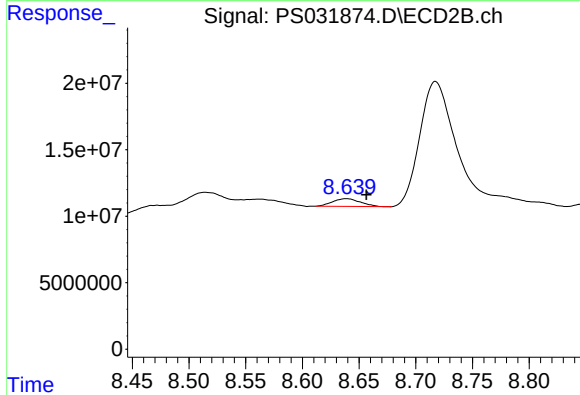
#7 MCPA

R.T.: 8.254 min
Delta R.T.: -0.036 min
Response: 36113566
Conc: 12.89 ug/ml



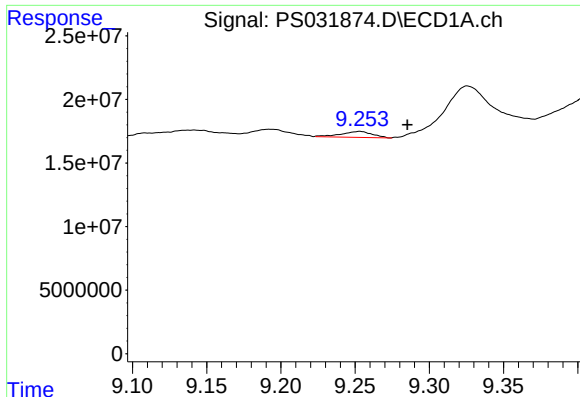
#8 DICHLORPROP

R.T.: 8.152 min
Delta R.T.: -0.025 min
Response: 16209778
Conc: 4.55 ng/ml



#8 DICHLORPROP

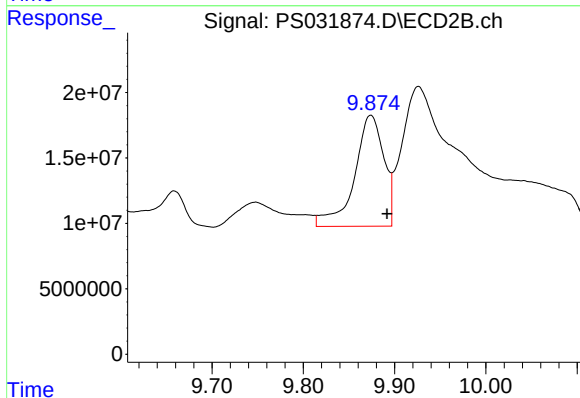
R.T.: 8.639 min
Delta R.T.: -0.018 min
Response: 9847078
Conc: 6.77 ng/ml



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

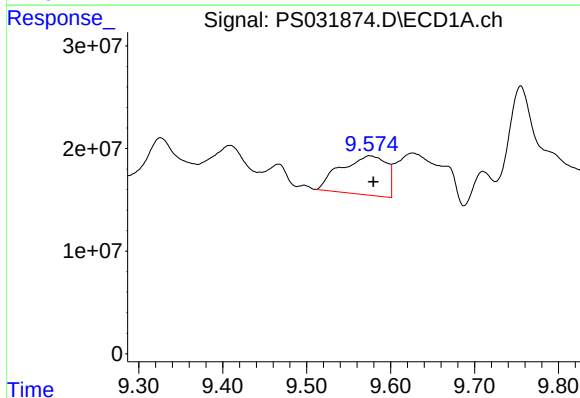
R.T.: 9.253 min
Delta R.T.: -0.033 min
Response: 6698188
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



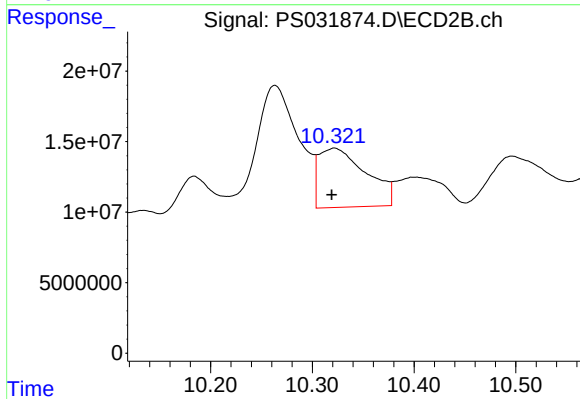
#11 2,4,5-TP (SILVEX)

R.T.: 9.874 min
Delta R.T.: -0.018 min
Response: 189861173
Conc: 12.61 ng/ml



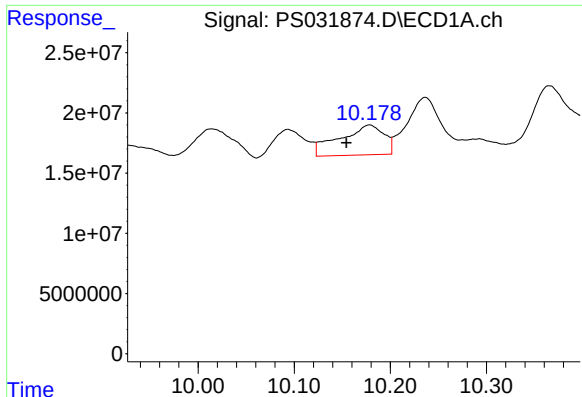
#12 2,4,5-T

R.T.: 9.575 min
Delta R.T.: -0.004 min
Response: 143009960
Conc: 7.82 ng/ml



#12 2,4,5-T

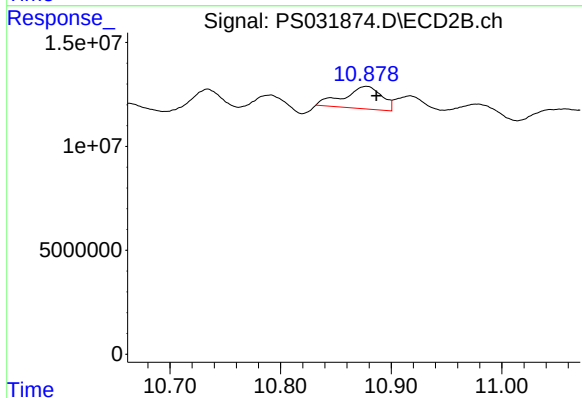
R.T.: 10.322 min
Delta R.T.: 0.002 min
Response: 135676438
Conc: 10.08 ng/ml



#13 2,4-DB

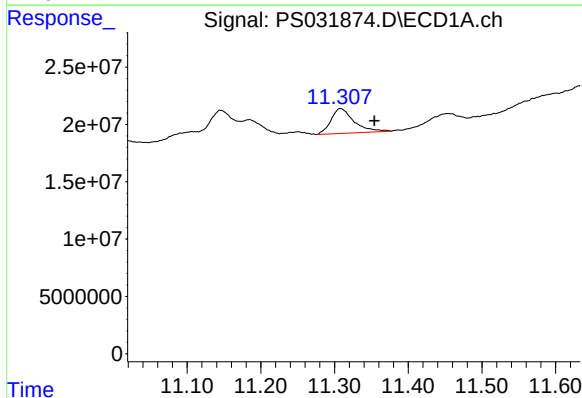
R.T.: 10.178 min
Delta R.T.: 0.024 min
Response: 79698195
Conc: 34.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



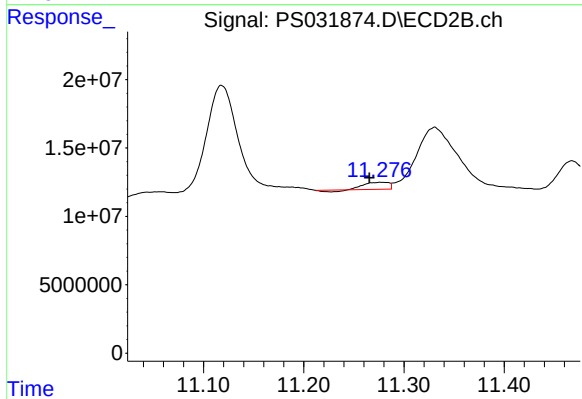
#13 2,4-DB

R.T.: 10.877 min
Delta R.T.: -0.009 min
Response: 25714834
Conc: 24.03 ng/ml



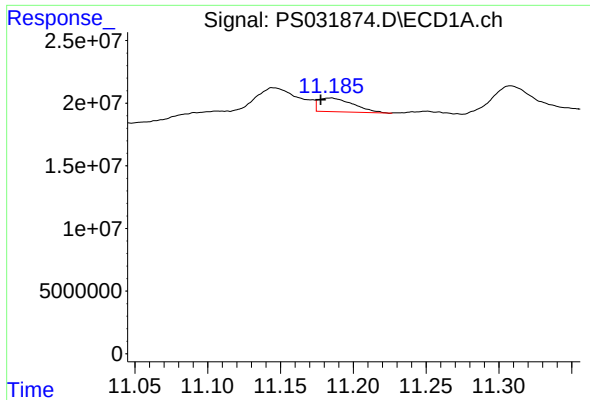
#14 DINOSEB

R.T.: 11.308 min
Delta R.T.: -0.046 min
Response: 47161301
Conc: 3.27 ng/ml



#14 DINOSEB

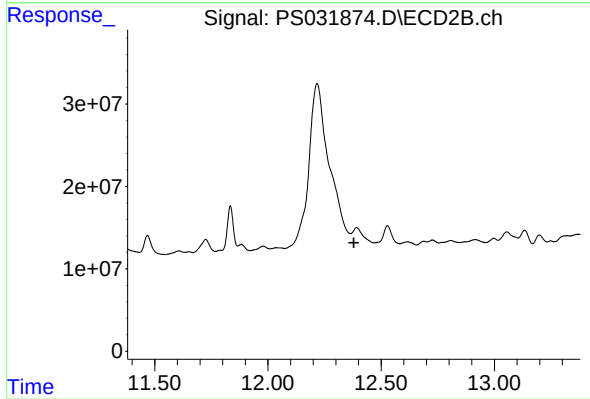
R.T.: 11.278 min
Delta R.T.: 0.013 min
Response: 7620398
Conc: N.D.



#15 Picloram

R.T.: 11.184 min
Delta R.T.: 0.006 min
Response: 18131750
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.391 min
Delta R.T.: 0.011 min
Response: -49379074
Conc: N.D.