

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083123\
 Data File : PS024237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 11:32
 Operator : AR\AJ
 Sample : PB152152BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155215BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:38:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.365	6.789	1028.0E6	344.8E6	516.000	513.379
Target Compounds							
1) T	Dalapon	2.453	2.567	8471263	2201768	3.898	2.088 #
2) T	3,5-DICHL...	0.000	5.991	0	805271	N.D.	<MDL
3) T	4-Nitroph...	6.200	0.000	13883813	0	11.175	N.D. #
5) T	DICAMBA	0.000	7.001f	0	5296813	N.D.	1.839
6) T	MCPD	6.684	7.001f	13948095	5296813	2.240	2.765
7) T	MCPA	0.000	7.253	0	2350874	N.D.	<MDL
8) T	DICHLORPROP	7.049f	7.579	4364159	9286246	1.920	12.781 #
9) T	2,4-D	7.312	7.856	386.7E6	152937	145.365	<MDL #
10) T	Pentachlo...	7.516	8.280	3646953	1071246	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087f	8.625	7009561	1122636	<MDL	<MDL #
12) T	2,4,5-T	8.285	9.050	6784458	6437924	<MDL	1.604 #
13) T	2,4-DB	8.819	0.000	28105089	0	13.038	N.D. #
14) T	DINOSEB	9.817f	9.851	2235137	12130843	<MDL	4.058 #
15) T	Picloram	9.690	10.796	110.8E6	34453924	6.785	5.802
16) T	DCPA	10.116	10.796	43017733	34453924	2.656	6.716 #

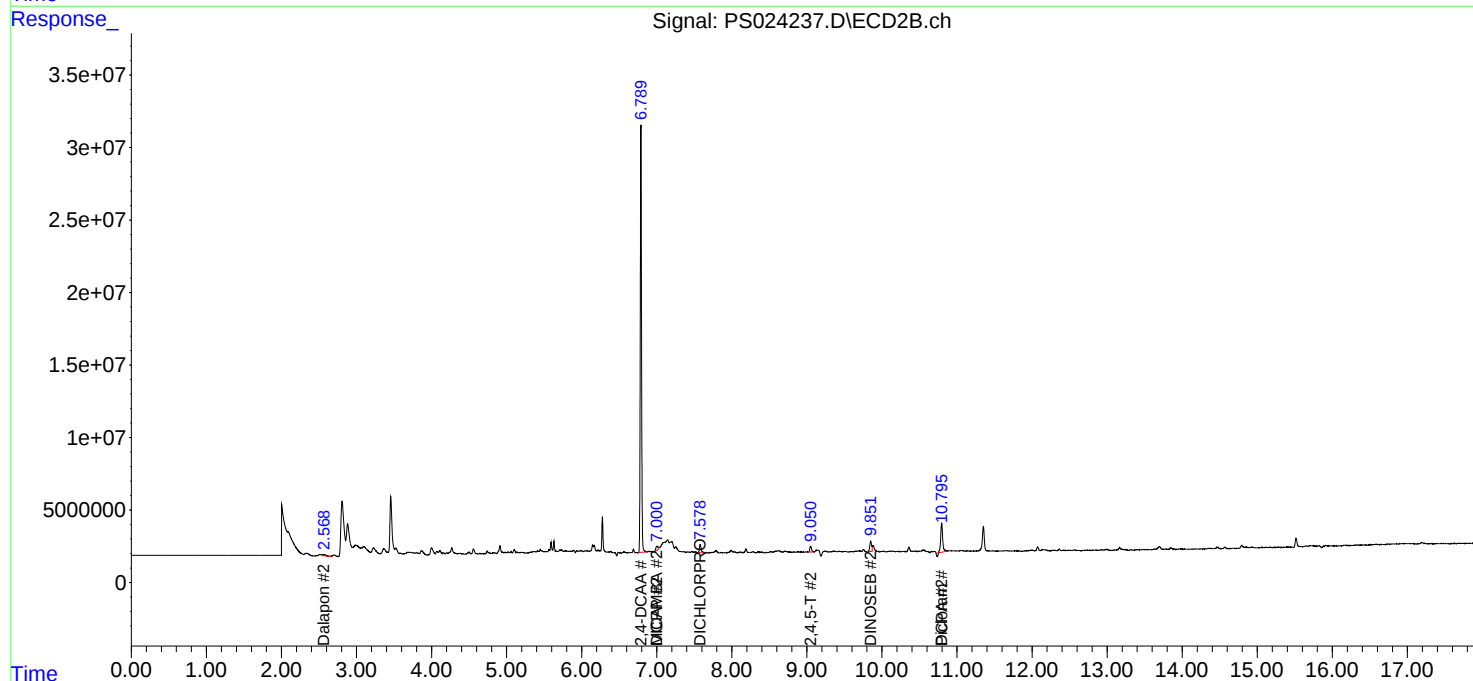
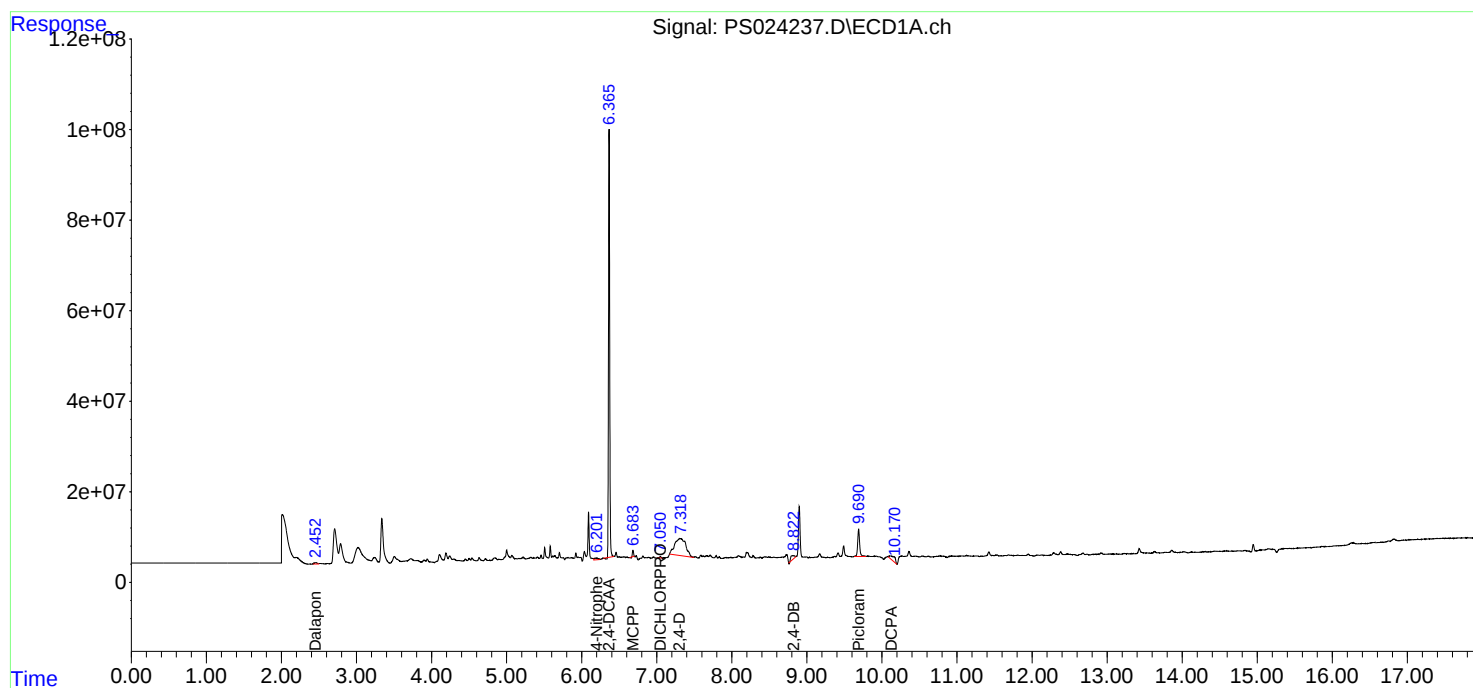
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

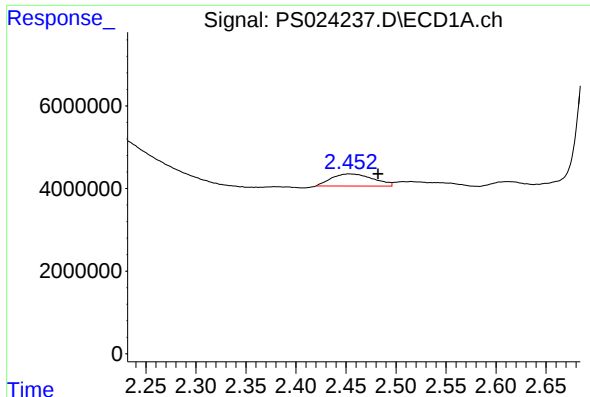
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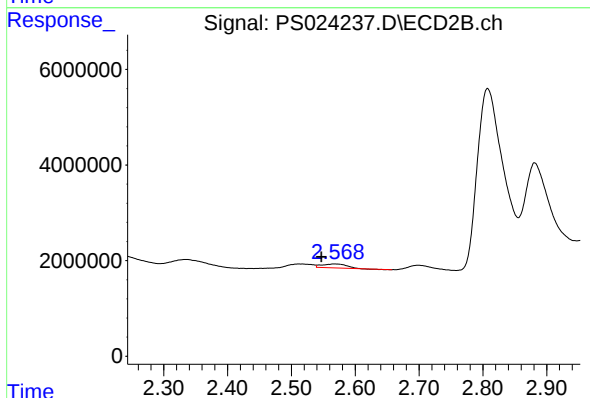




#1 Dalapon

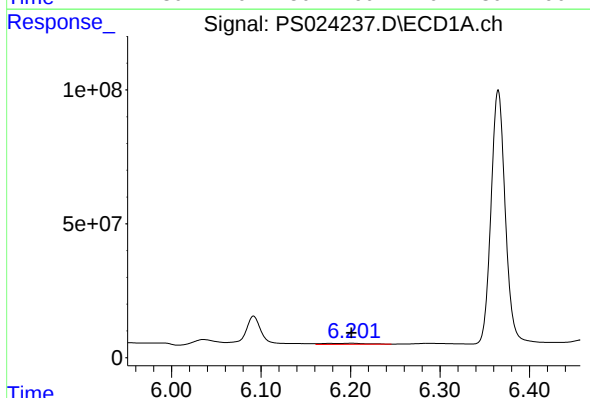
R.T.: 2.453 min
Delta R.T.: -0.029 min
Response: 8471263
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BL



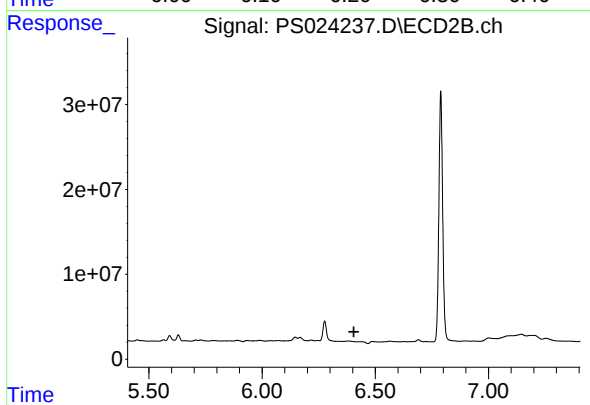
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: 0.020 min
Response: 2201768
Conc: 2.09 ng/ml



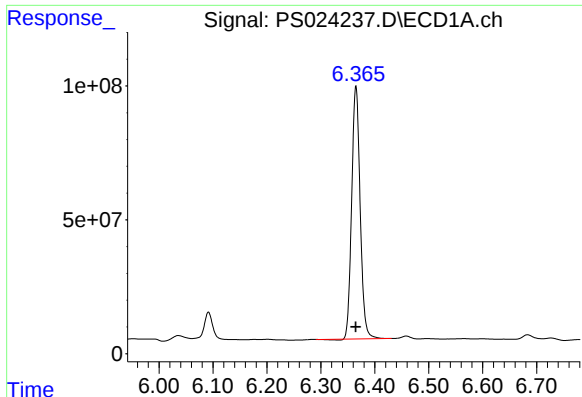
#3 4-Nitrophenol

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 13883813
Conc: 11.18 ng/ml



#3 4-Nitrophenol

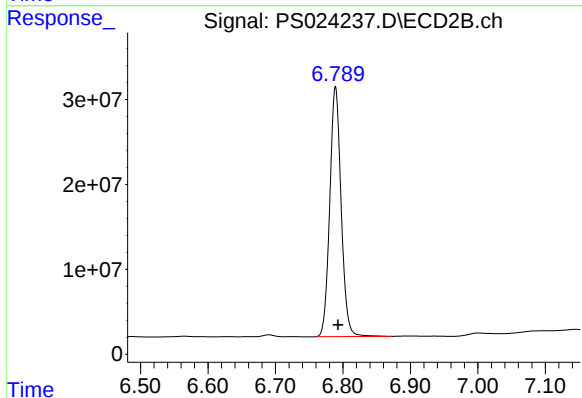
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

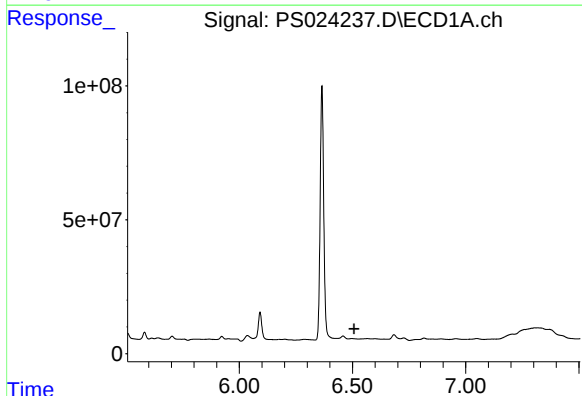
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1028036870
Conc: 516.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BL



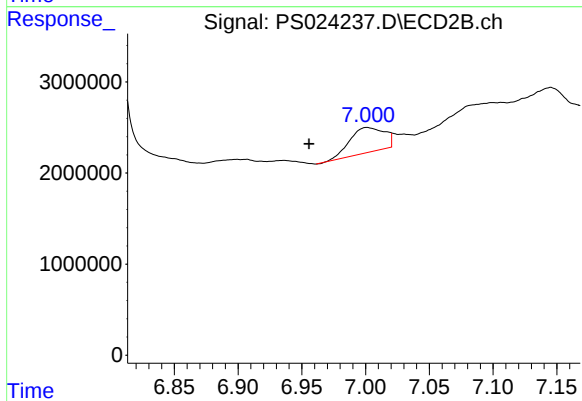
#4 2,4-DCAA

R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 344781341
Conc: 513.38 ng/ml



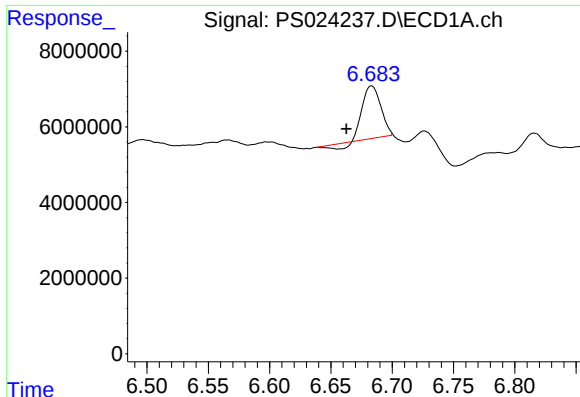
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 DICAMBA

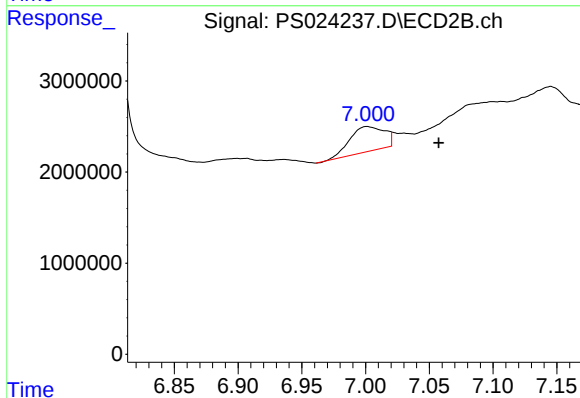
R.T.: 7.001 min
Delta R.T.: 0.045 min
Response: 5296813
Conc: 1.84 ng/ml



#6 MCP

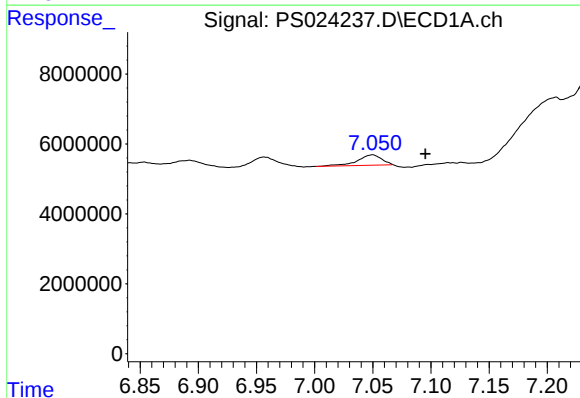
R.T.: 6.684 min
Delta R.T.: 0.021 min
Response: 13948095
Conc: 2.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BL



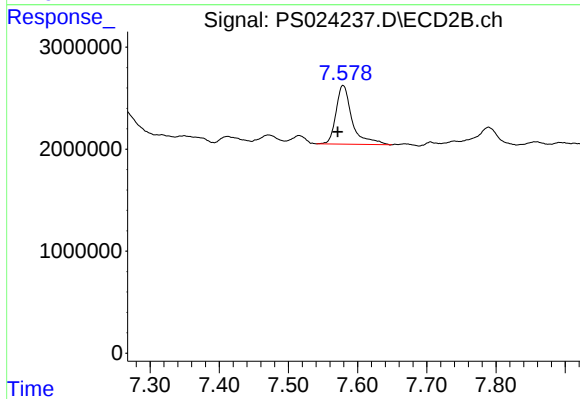
#6 MCP

R.T.: 7.001 min
Delta R.T.: -0.056 min
Response: 5296813
Conc: 2.77 ug/ml



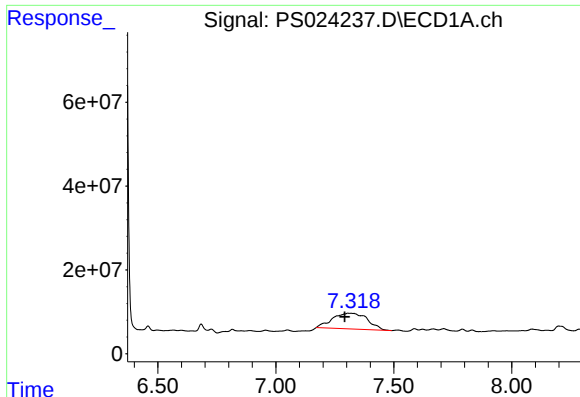
#8 DICHLORPROP

R.T.: 7.049 min
Delta R.T.: -0.046 min
Response: 4364159
Conc: 1.92 ng/ml



#8 DICHLORPROP

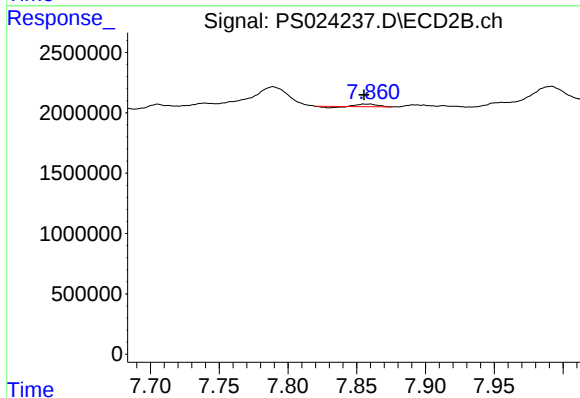
R.T.: 7.579 min
Delta R.T.: 0.008 min
Response: 9286246
Conc: 12.78 ng/ml



#9 2,4-D

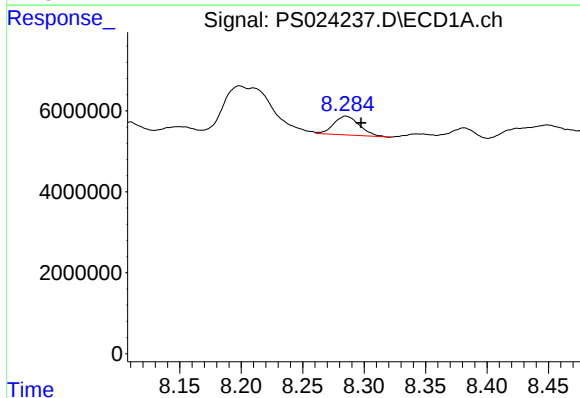
R.T.: 7.312 min
Delta R.T.: 0.021 min
Response: 386652811
Conc: 145.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BL



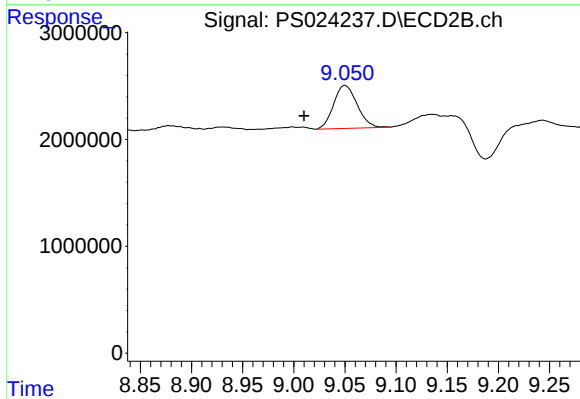
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 152937
Conc: N.D.



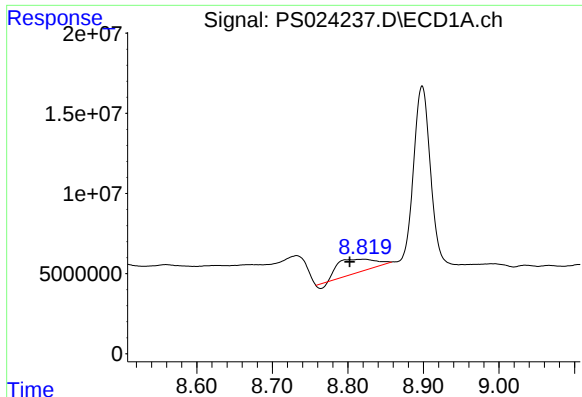
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 6784458
Conc: N.D.



#12 2,4,5-T

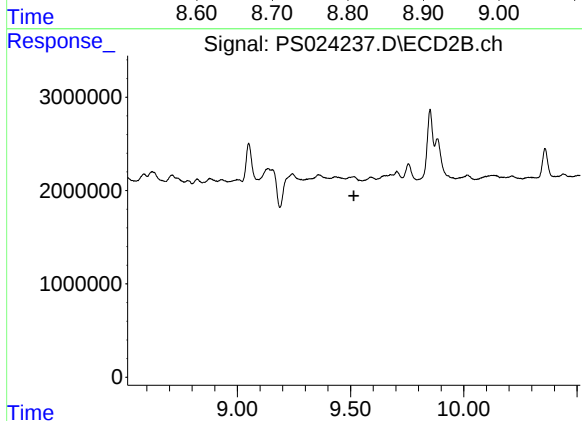
R.T.: 9.050 min
Delta R.T.: 0.040 min
Response: 6437924
Conc: 1.60 ng/ml



#13 2,4-DB

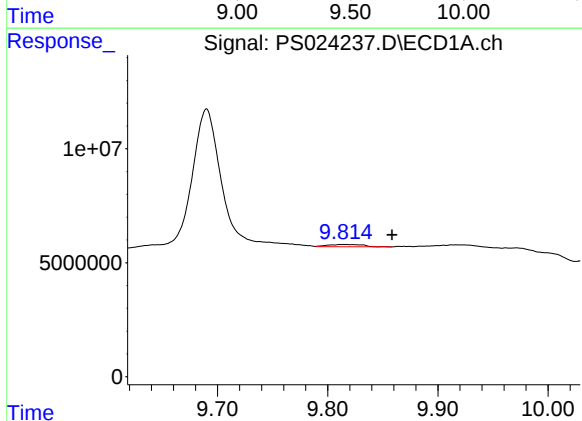
R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 28105089
Conc: 13.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BL



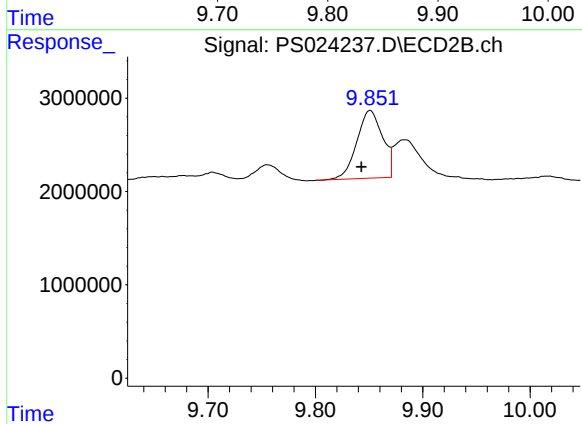
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.514 min
Response: 0
Conc: N.D.



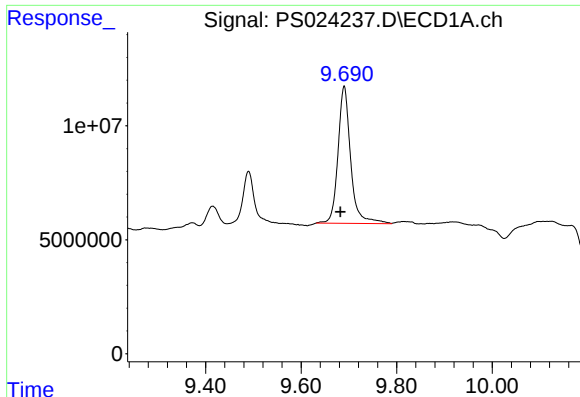
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: -0.042 min
Response: 2235137
Conc: N.D.



#14 DINOSEB

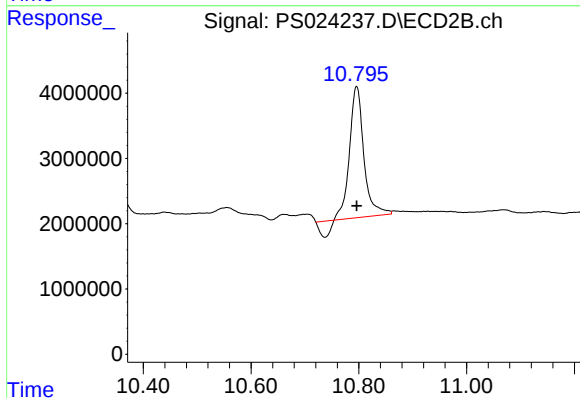
R.T.: 9.851 min
Delta R.T.: 0.008 min
Response: 12130843
Conc: 4.06 ng/ml



#15 Picloram

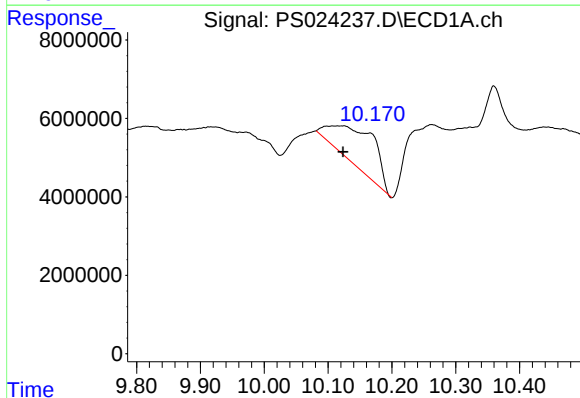
R.T.: 9.690 min
Delta R.T.: 0.008 min
Response: 110806126
Conc: 6.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155215BL



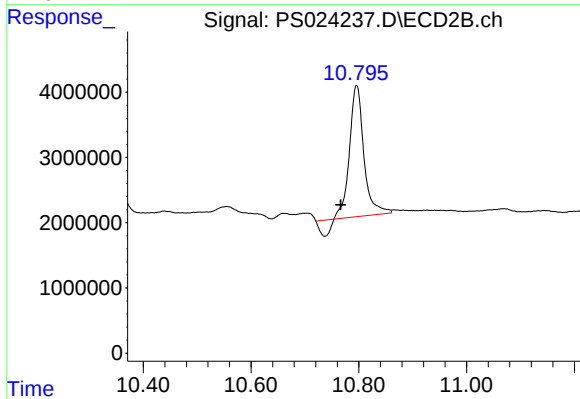
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 34453924
Conc: 5.80 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.007 min
Response: 43017733
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.030 min
Response: 34453924
Conc: 6.72 ng/ml