

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092425\
 Data File : PS031831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 18:41
 Operator : AR\AJ
 Sample : Q3159-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-245

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:58:01 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	7.283	7.752	143.7E6	37717166	39.890	41.498
Target Compounds							
1) T	Dalapon	2.645f	2.657f	1420.3E6	686.0E6	245.696	243.485
2) T	3,5-DICHL...	6.496f	0.000	1233872	0	<MDL	N.D. #
3) T	4-Nitroph...	7.111	7.283	-4676707	13226051	N.D.	10.474
5) T	DICAMBA	7.470	7.969f	17834408	37252145	1.143	5.725 #
6) T	MCPD	7.678f	0.000	2975242	0	<MDL	N.D. #
7) T	MCPA	7.827f	8.258f	31275990	77697069	2.815	27.737 #
8) T	DICHLORPROP	0.000	8.655	0	4331889	N.D.	2.977
9) T	2,4-D	0.000	8.970f	0	11609838	N.D.	7.057
10) T	Pentachlo...	8.744	0.000	1477464	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.334f	9.883	38609086	294.6E6	1.841	19.569 #
12) T	2,4,5-T	9.601	10.346f	181.4E6	93679240	9.915	6.961 #
13) T	2,4-DB	10.190f	10.854f	112.4E6	38288758	48.186	35.782 #
14) T	DINOSEB	11.325f	11.287	132.2E6	28014450	9.165	2.882 #
15) T	Picloram	11.224f	12.422f	116.0E6	130.4E6	6.441	5.508
16) T	DCPA	11.639	0.000	9497428	0	<MDL	N.D. #

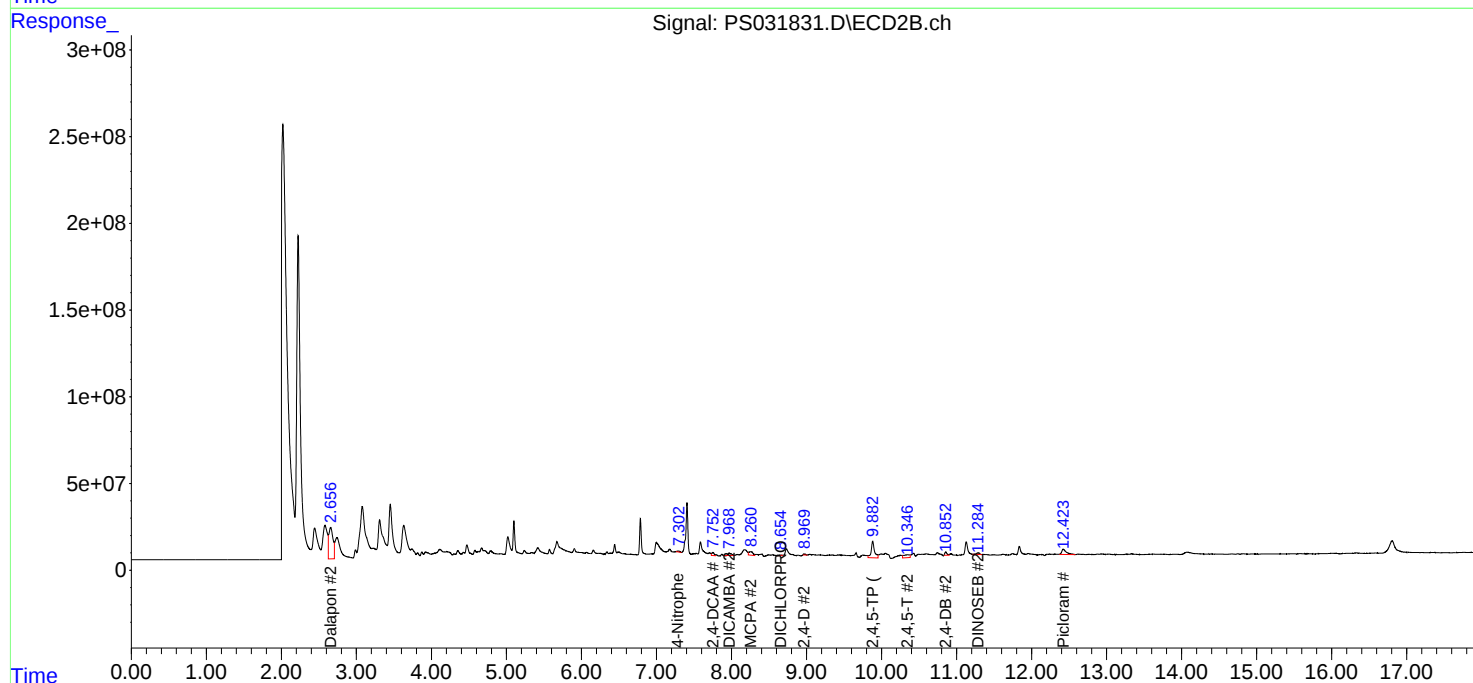
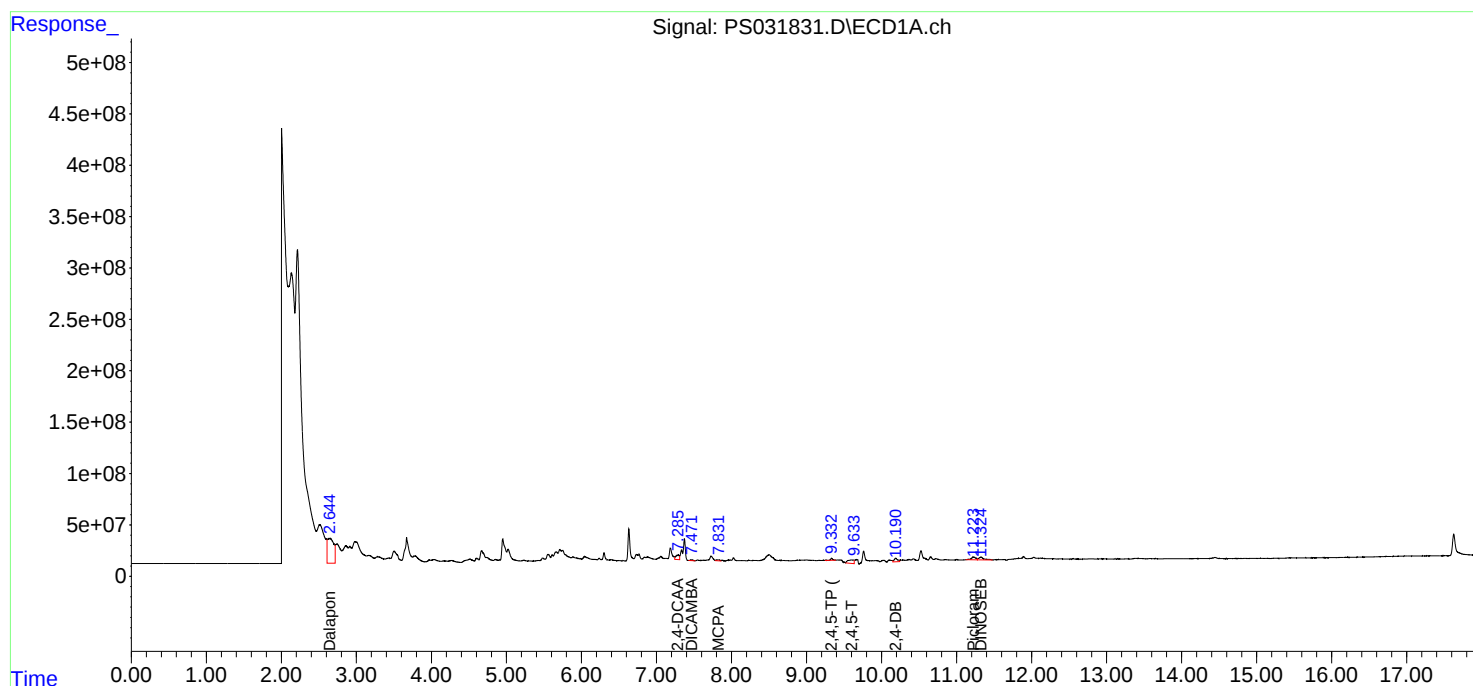
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

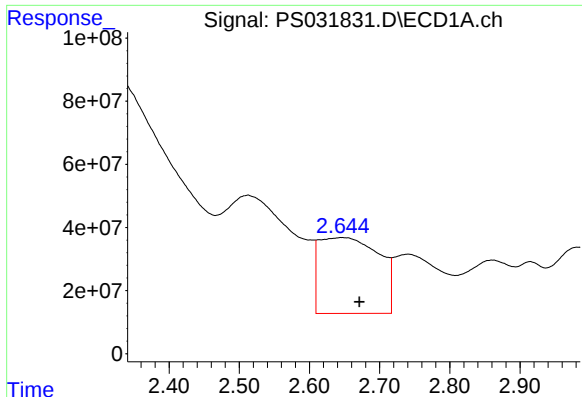
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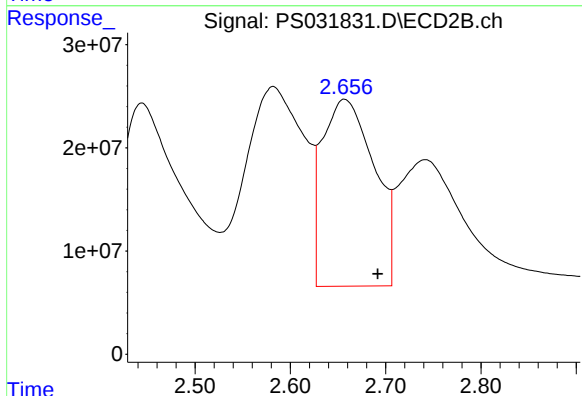




#1 Dalapon

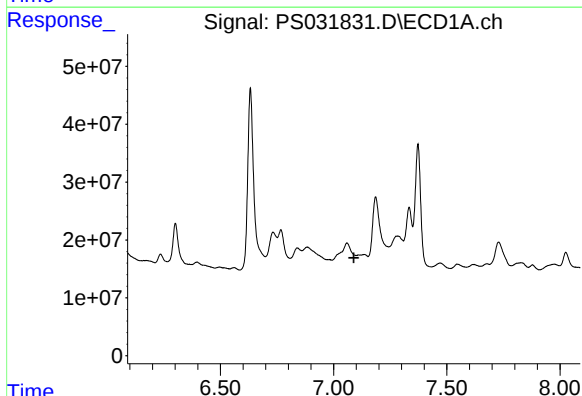
R.T.: 2.645 min
Delta R.T.: -0.026 min
Response: 1420303809
Conc: 245.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



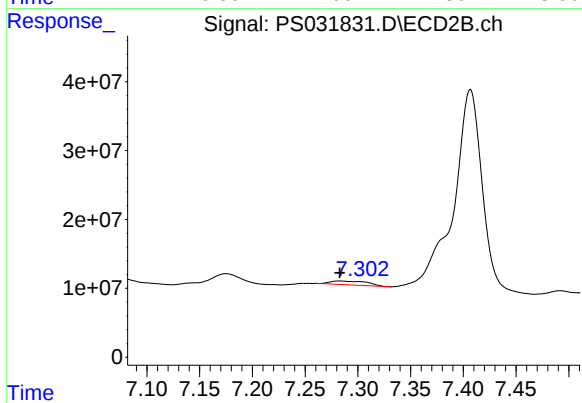
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: -0.035 min
Response: 686049931
Conc: 243.48 ng/ml



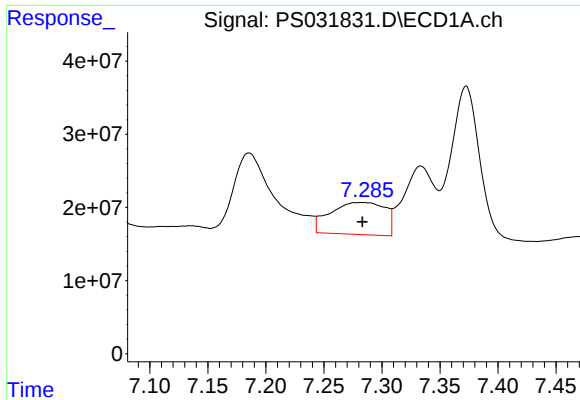
#3 4-Nitrophenol

R.T.: 7.111 min
Delta R.T.: 0.021 min
Response: -4676707
Conc: N.D.



#3 4-Nitrophenol

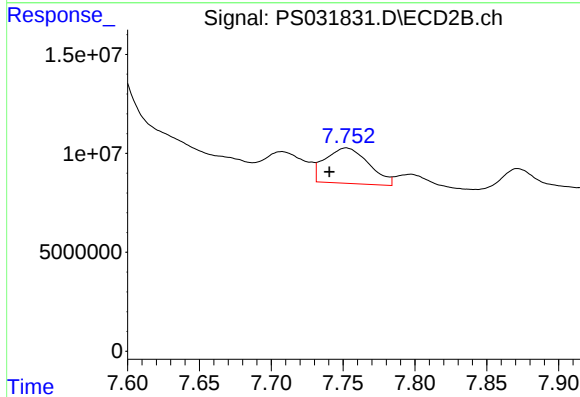
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 13226051
Conc: 10.47 ng/ml



#4 2,4-DCAA

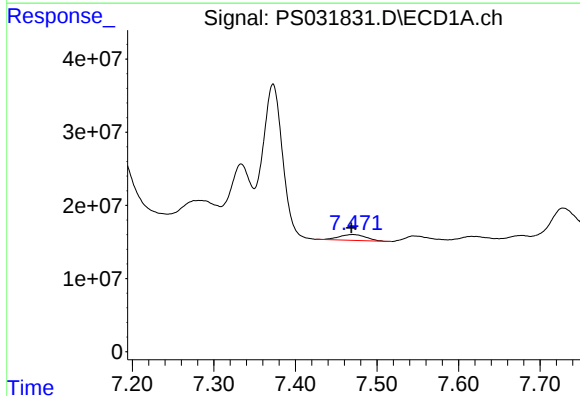
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 143666380
Conc: 39.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



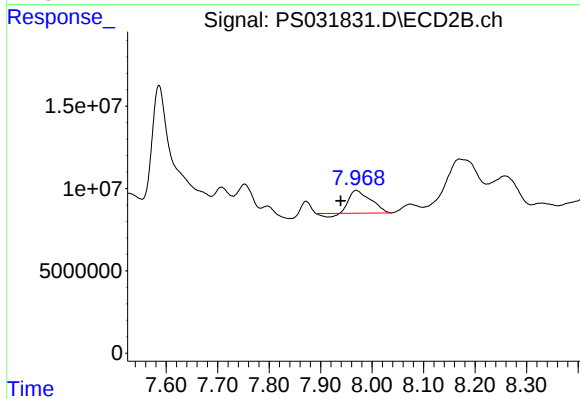
#4 2,4-DCAA

R.T.: 7.752 min
Delta R.T.: 0.012 min
Response: 37717166
Conc: 41.50 ng/ml



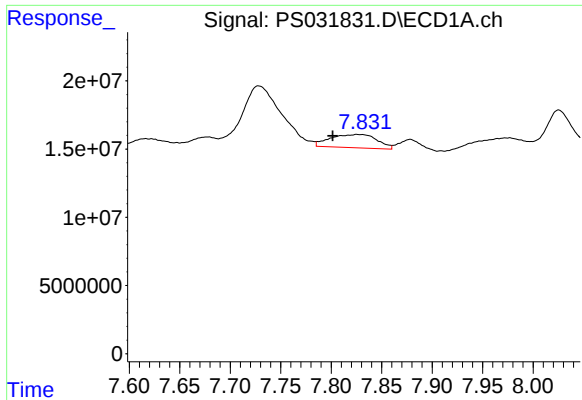
#5 DICAMBA

R.T.: 7.470 min
Delta R.T.: 0.002 min
Response: 17834408
Conc: 1.14 ng/ml



#5 DICAMBA

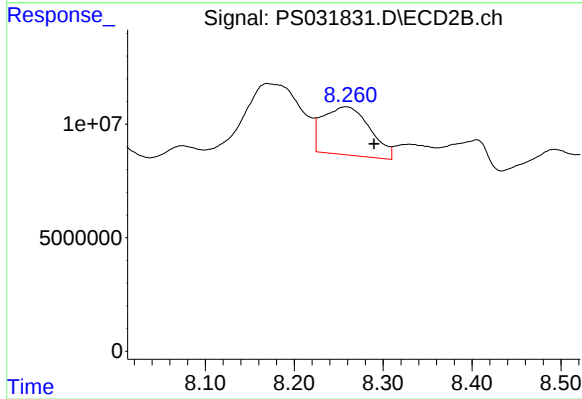
R.T.: 7.969 min
Delta R.T.: 0.030 min
Response: 37252145
Conc: 5.73 ng/ml



#7 MCPA

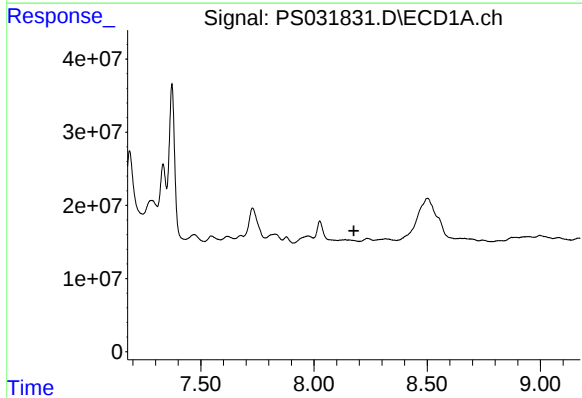
R.T.: 7.827 min
Delta R.T.: 0.026 min
Response: 31275990
Conc: 2.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



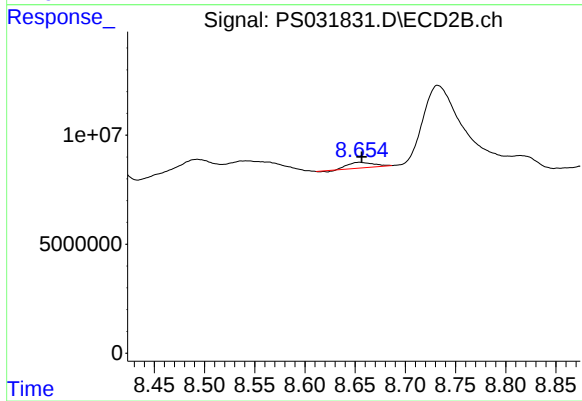
#7 MCPA

R.T.: 8.258 min
Delta R.T.: -0.032 min
Response: 77697069
Conc: 27.74 ug/ml



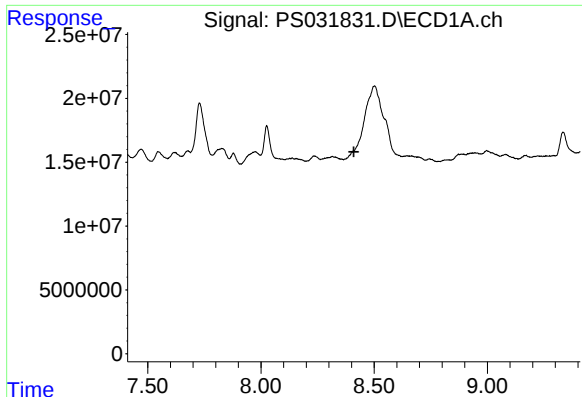
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

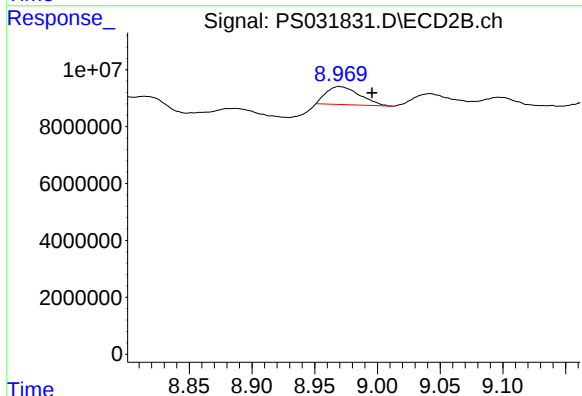
R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 4331889
Conc: 2.98 ng/ml



#9 2,4-D

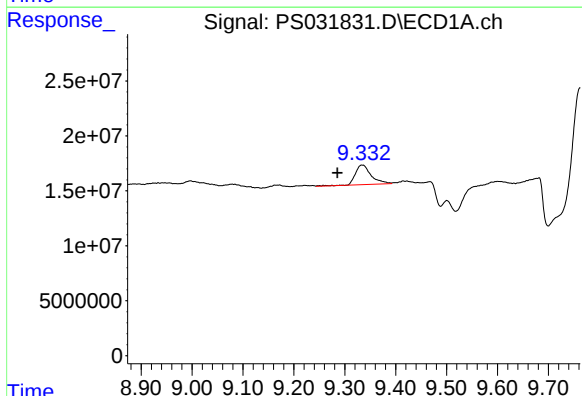
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-245



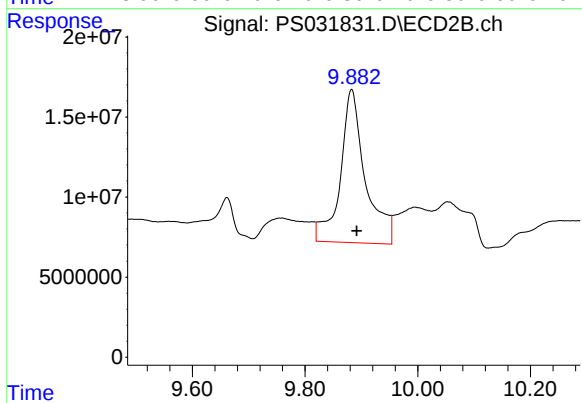
#9 2,4-D

R.T.: 8.970 min
Delta R.T.: -0.026 min
Response: 11609838
Conc: 7.06 ng/ml



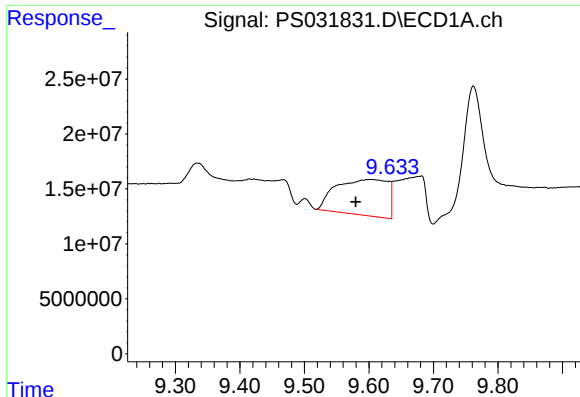
#11 2,4,5-TP (SILVEX)

R.T.: 9.334 min
Delta R.T.: 0.049 min
Response: 38609086
Conc: 1.84 ng/ml



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

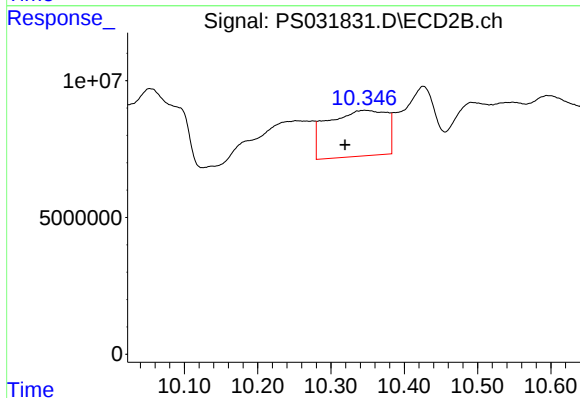
R.T.: 9.883 min
Delta R.T.: -0.009 min
Response: 294602955
Conc: 19.57 ng/ml



#12 2,4,5-T

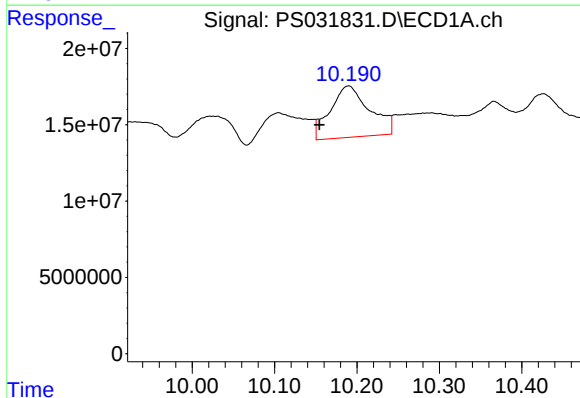
R.T.: 9.601 min
Delta R.T.: 0.022 min
Response: 181424932
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



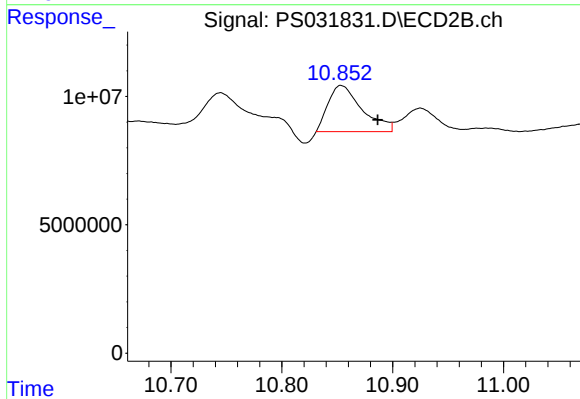
#12 2,4,5-T

R.T.: 10.346 min
Delta R.T.: 0.027 min
Response: 93679240
Conc: 6.96 ng/ml



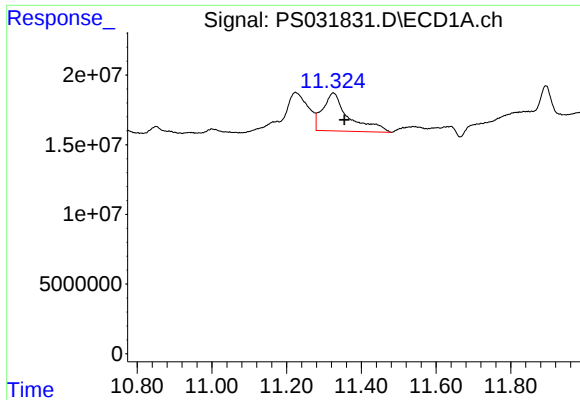
#13 2,4-DB

R.T.: 10.190 min
Delta R.T.: 0.035 min
Response: 112407683
Conc: 48.19 ng/ml



#13 2,4-DB

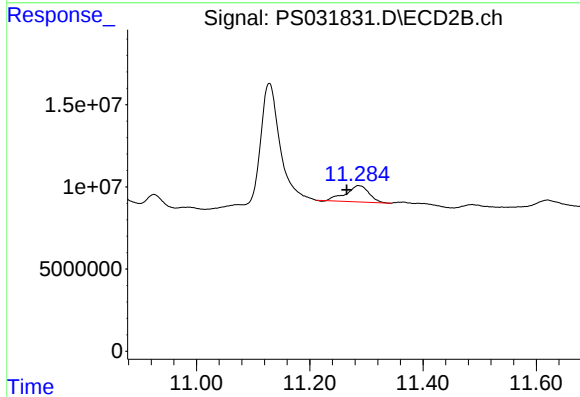
R.T.: 10.854 min
Delta R.T.: -0.033 min
Response: 38288758
Conc: 35.78 ng/ml



#14 DINOSEB

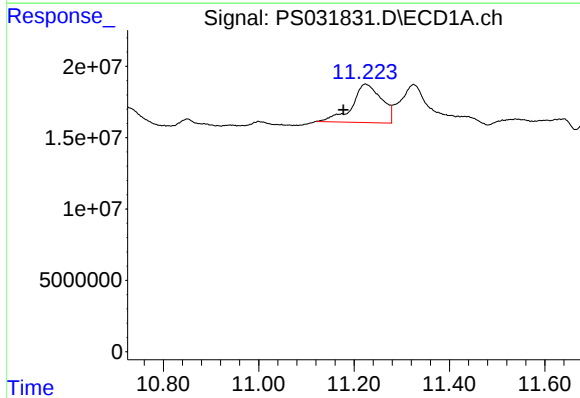
R.T.: 11.325 min
Delta R.T.: -0.029 min
Response: 132179481
Conc: 9.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-245



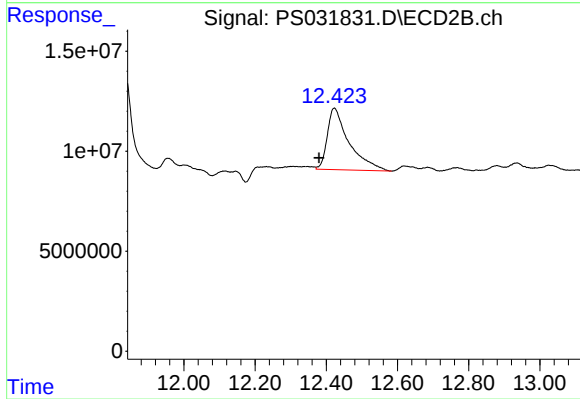
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: 0.021 min
Response: 28014450
Conc: 2.88 ng/ml



#15 Picloram

R.T.: 11.224 min
Delta R.T.: 0.046 min
Response: 116016744
Conc: 6.44 ng/ml



#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.043 min
Response: 130443520
Conc: 5.51 ng/ml