

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092425\
 Data File : PS031829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 17:52
 Operator : AR\AJ
 Sample : PB169807BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169807BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:57:41 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	7.286	7.746	1514.8E6	428.1E6	420.587	471.017
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	1285.3E6	N.D.	456.166
2) T	3,5-DICHL...	6.446	6.735f	8903911	11636887	1.669	7.631 #
7) T	MCPA	0.000	8.241f	0	104.7E6	N.D.	37.370
8) T	DICHLORPROP	8.182	8.634	1007899	2253213	<MDL	1.549 #
9) T	2,4-D	0.000	8.977	0	3262019	N.D.	1.983
10) T	Pentachlo...	8.711	9.513	12998245	53563080	<MDL	1.350 #
11) T	2,4,5-TP ...	9.253f	9.887	2048431	293.5E6	<MDL	19.496 #
12) T	2,4,5-T	9.584	10.345f	92745803	184.4E6	5.069	13.706 #
13) T	2,4-DB	10.190f	10.857f	377.6E6	29594686	161.847	27.657 #
14) T	DINOSEB	11.331	11.302f	126.0E6	1044157	8.734	<MDL #
15) T	Picloram	11.175	12.376	10873336	23598866	<MDL	<MDL #
16) T	DCPA	11.622f	0.000	50135967	0	1.860	N.D. #

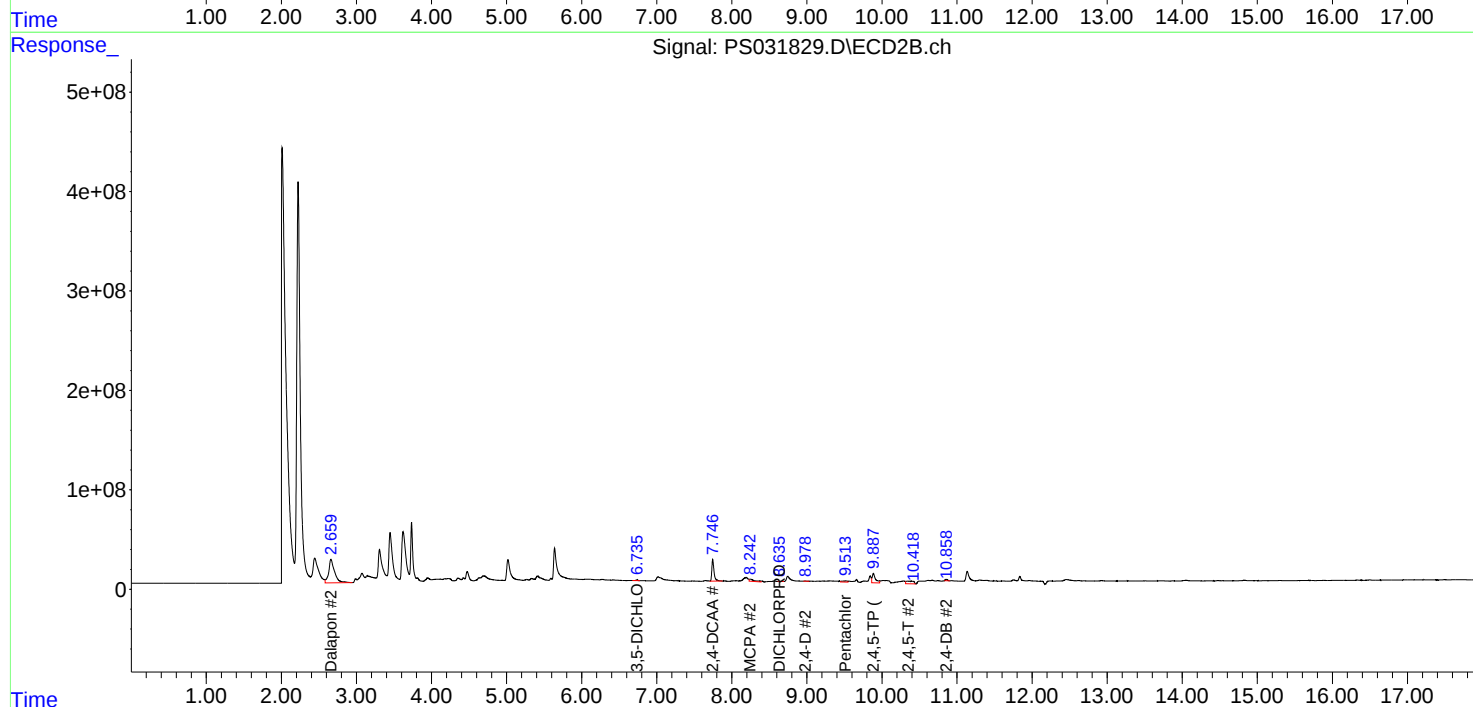
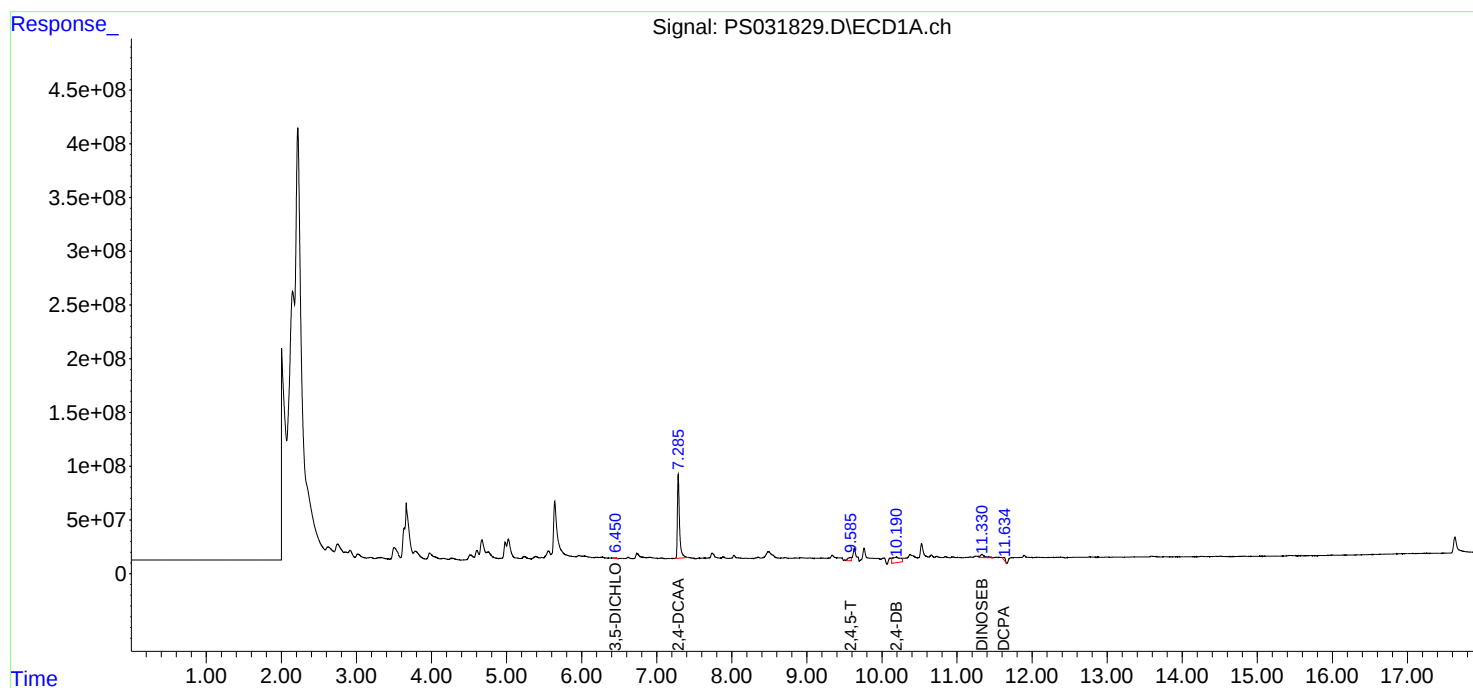
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

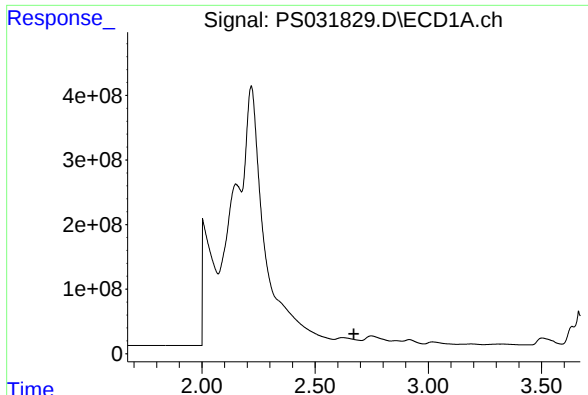
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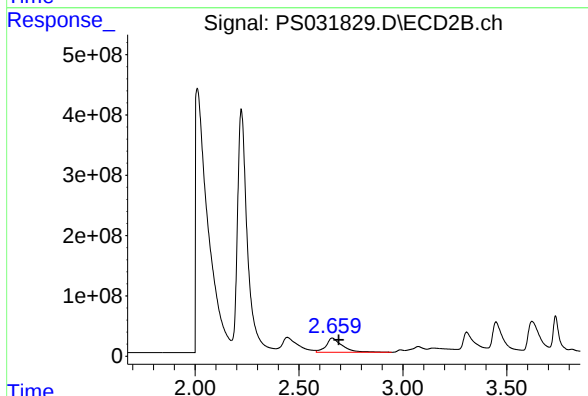




#1 Dalapon

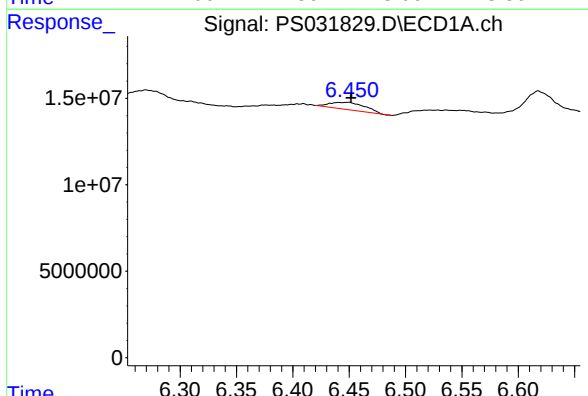
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169807BL



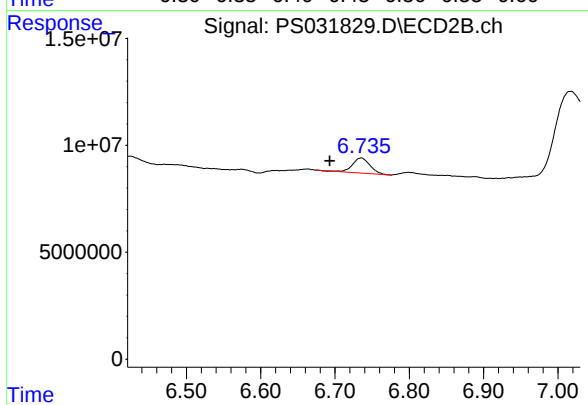
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.032 min
Response: 1285306125
Conc: 456.17 ng/ml



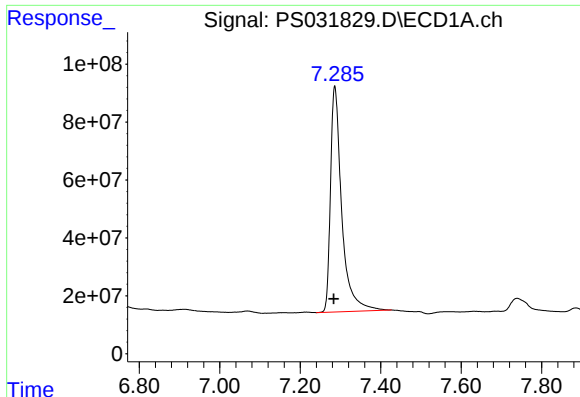
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 8903911
Conc: 1.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

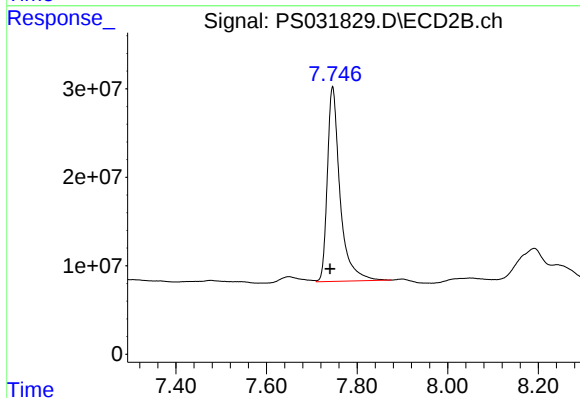
R.T.: 6.735 min
Delta R.T.: 0.042 min
Response: 11636887
Conc: 7.63 ng/ml



#4 2,4-DCAA

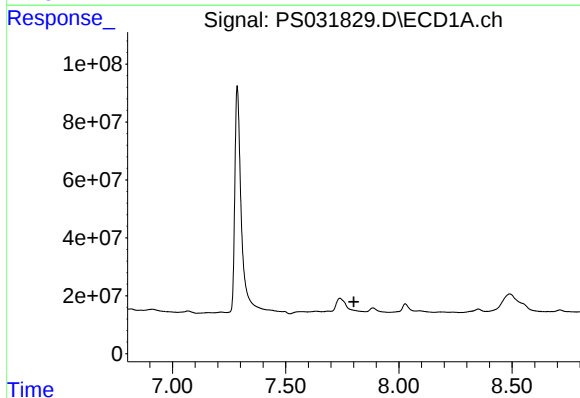
R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 1514756762
Conc: 420.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169807BL



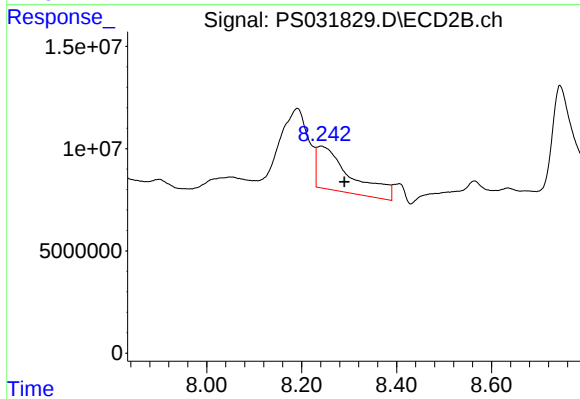
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 428107228
Conc: 471.02 ng/ml



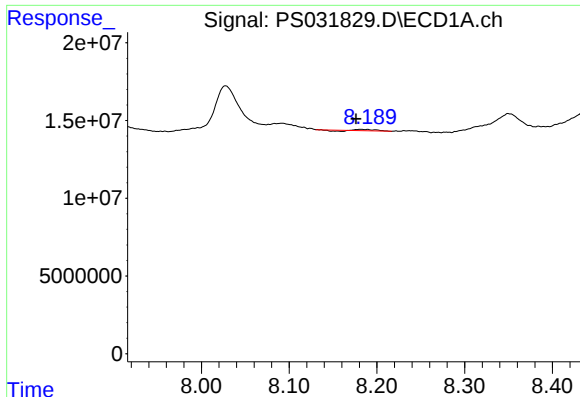
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.802 min
Response: 0
Conc: N.D.



#7 MCPA

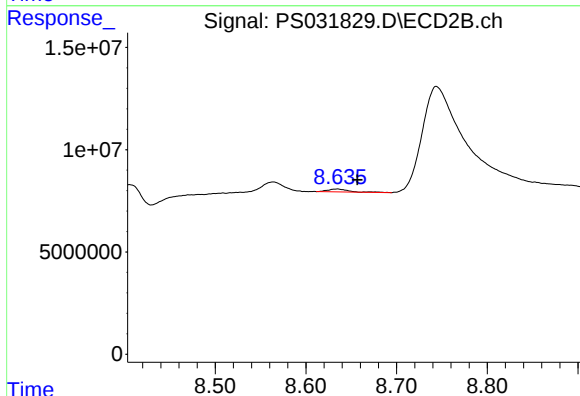
R.T.: 8.241 min
Delta R.T.: -0.049 min
Response: 104681716
Conc: 37.37 ug/ml



#8 DICHLORPROP

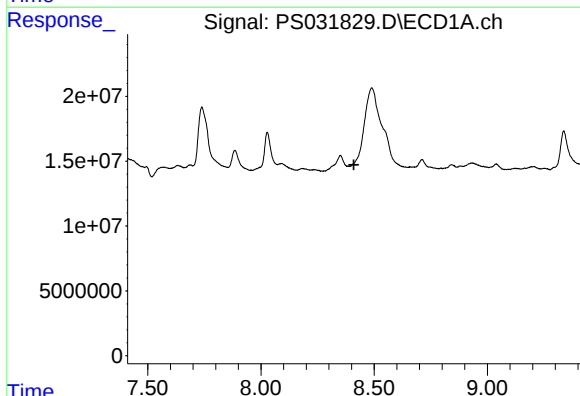
R.T.: 8.182 min
Delta R.T.: 0.006 min
Response: 1007899
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169807BL



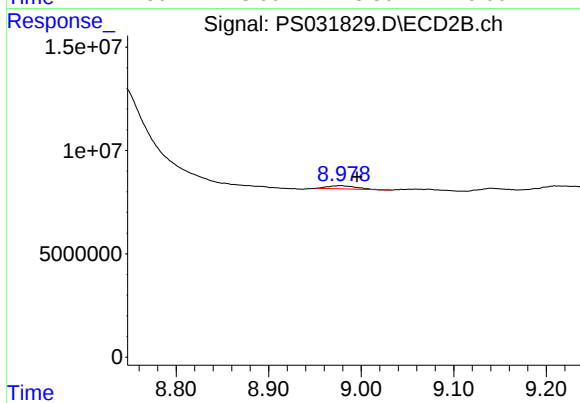
#8 DICHLORPROP

R.T.: 8.634 min
Delta R.T.: -0.022 min
Response: 2253213
Conc: 1.55 ng/ml



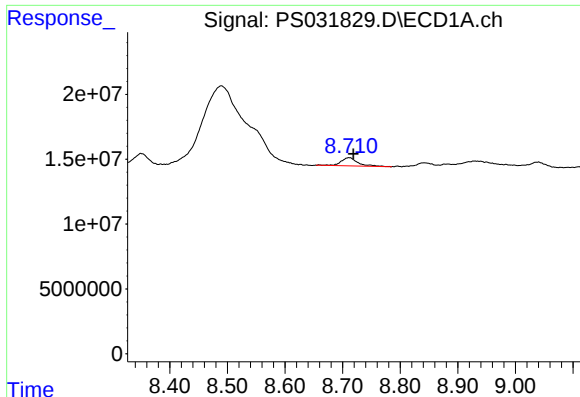
#9 2,4-D

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



#9 2,4-D

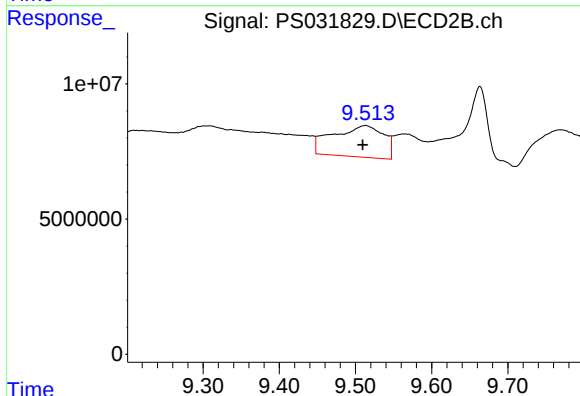
R.T.: 8.977 min
Delta R.T.: -0.019 min
Response: 3262019
Conc: 1.98 ng/ml



#10 Pentachlorophenol

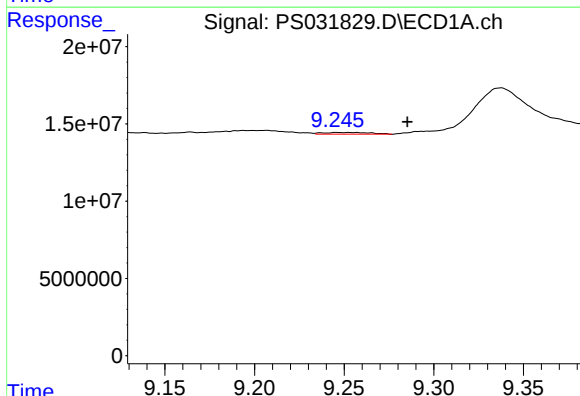
R.T.: 8.711 min
Delta R.T.: -0.008 min
Response: 12998245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169807BL



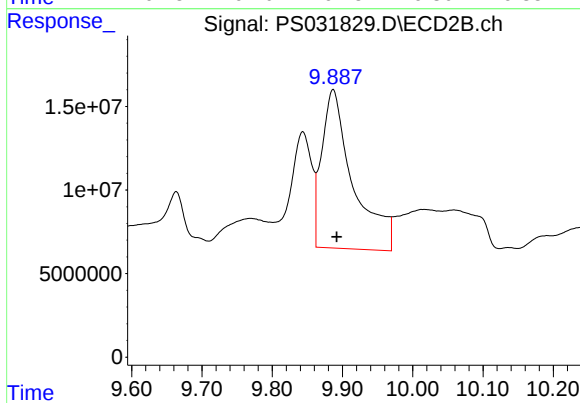
#10 Pentachlorophenol

R.T.: 9.513 min
Delta R.T.: 0.003 min
Response: 53563080
Conc: 1.35 ng/ml



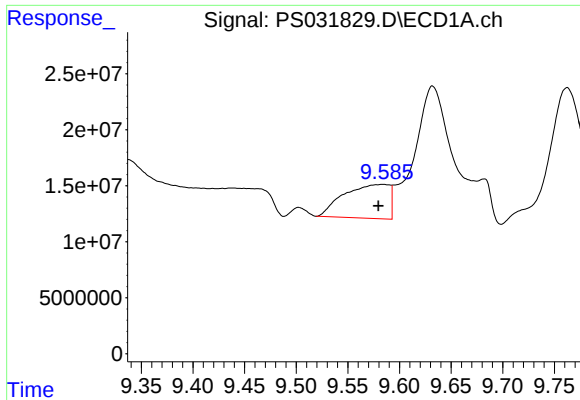
#11 2,4,5-TP (SILVEX)

R.T.: 9.253 min
Delta R.T.: -0.033 min
Response: 2048431
Conc: N.D.



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

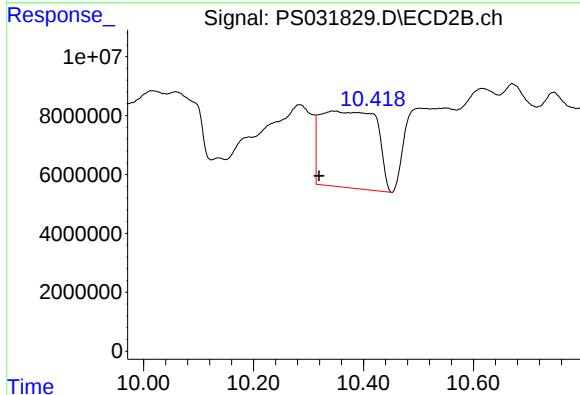
R.T.: 9.887 min
Delta R.T.: -0.005 min
Response: 293504847
Conc: 19.50 ng/ml



#12 2,4,5-T

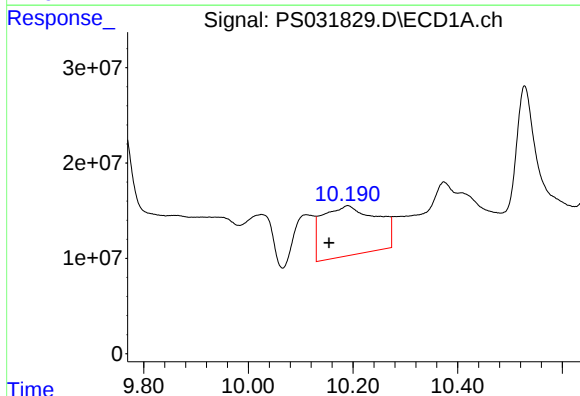
R.T.: 9.584 min
Delta R.T.: 0.004 min
Response: 92745803
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169807BL



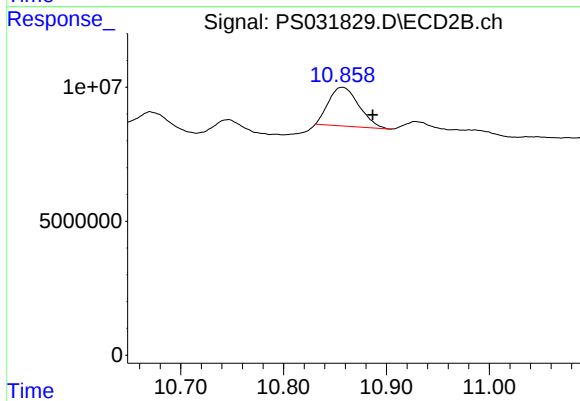
#12 2,4,5-T

R.T.: 10.345 min
Delta R.T.: 0.026 min
Response: 184440376
Conc: 13.71 ng/ml



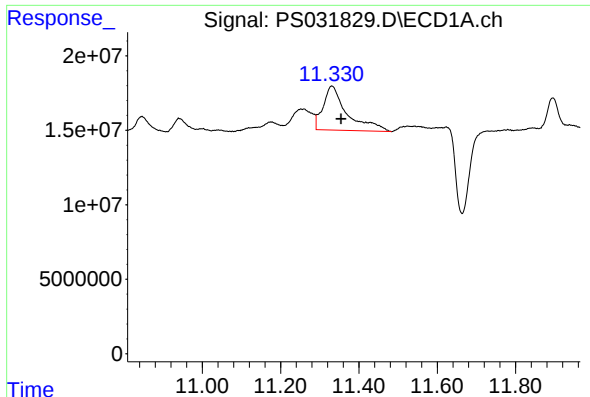
#13 2,4-DB

R.T.: 10.190 min
Delta R.T.: 0.036 min
Response: 377550896
Conc: 161.85 ng/ml



#13 2,4-DB

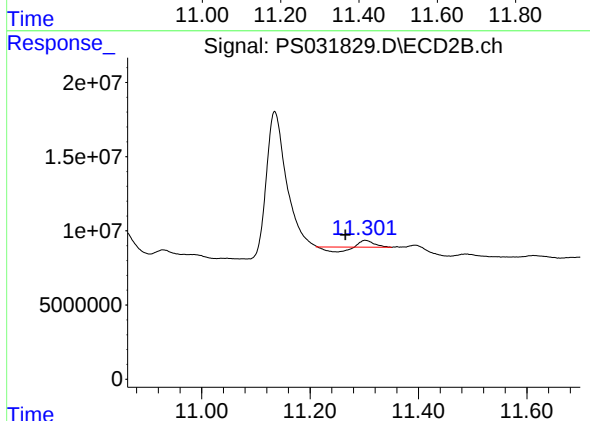
R.T.: 10.857 min
Delta R.T.: -0.030 min
Response: 29594686
Conc: 27.66 ng/ml



#14 DINOSEB

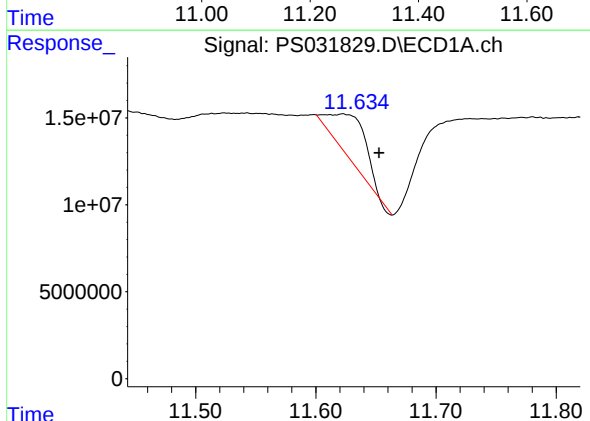
R.T.: 11.331 min
Delta R.T.: -0.023 min
Response: 125965139
Conc: 8.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169807BL



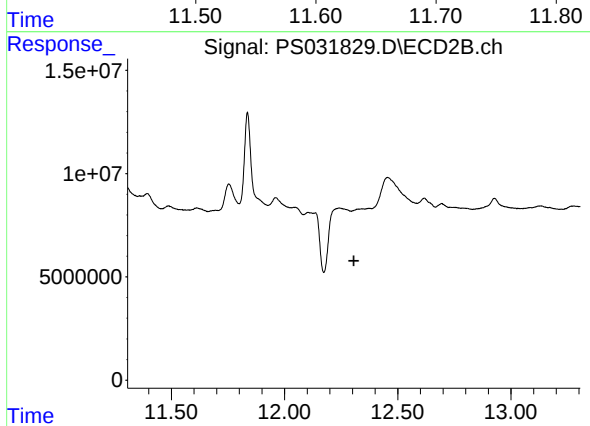
#14 DINOSEB

R.T.: 11.302 min
Delta R.T.: 0.037 min
Response: 1044157
Conc: N.D.



#16 DCPA

R.T.: 11.622 min
Delta R.T.: -0.030 min
Response: 50135967
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.