

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082525\
 Data File : PS031529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2025 16:13
 Operator : AR\AJ
 Sample : PB169371BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169371BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:01:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.290	7.740	1551.1E6	486.8E6	488.707	575.897
Target Compounds							
1) T	Dalapon	2.638f	2.654f	442.0E6	785.9E6	84.213	295.333 #
2) T	3,5-DICHL...	6.459	6.729f	10036436	15931430	2.127	11.784 #
6) T	MCP	7.693f	0.000	1717279	0	<MDL	N.D. #
8) T	DICHLORPROP	8.190	0.000	22043285	0	6.948	N.D. #
9) T	2,4-D	0.000	9.052f	0	2545840	N.D.	1.784
10) T	Pentachlo...	8.717	9.510	32975037	41467047	<MDL	1.191 #
11) T	2,4,5-TP ...	9.261f	9.884	1034996	133.2E6	<MDL	10.159 #
12) T	2,4,5-T	9.642f	10.344	375.3E6	61363865	25.614	5.183 #
13) T	2,4-DB	10.197f	10.928f	355.1E6	10613412	184.758	11.000 #
14) T	DINOSEB	11.412f	11.295	4349223	6083000	<MDL	<MDL #
15) T	Picloram	11.236f	12.427f	143.5E6	139.8E6	10.994	7.977 #
16) T	DCPA	11.636f	0.000	32698115	0	1.435	N.D. #

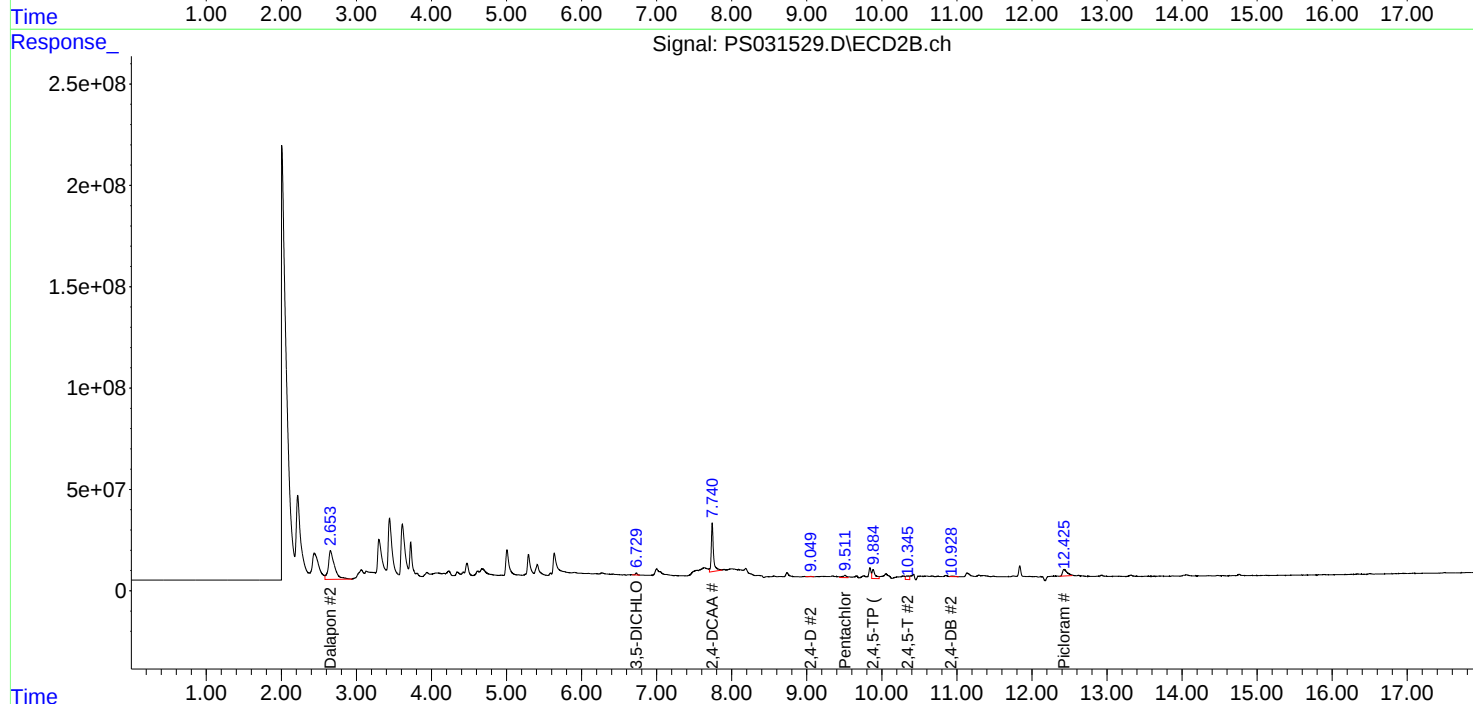
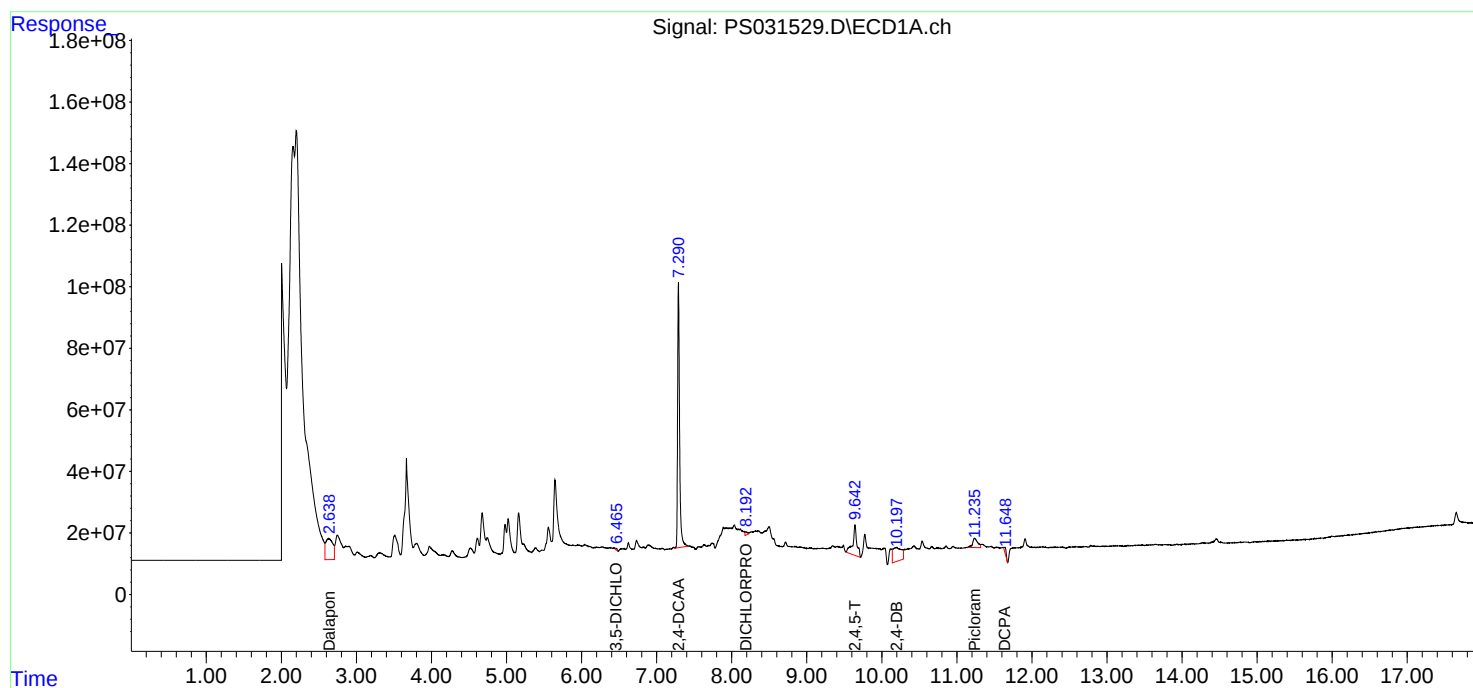
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

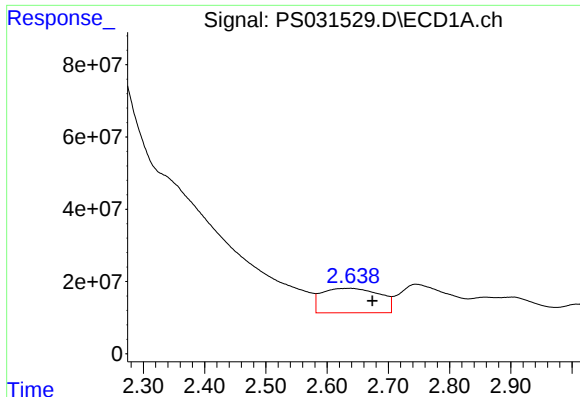
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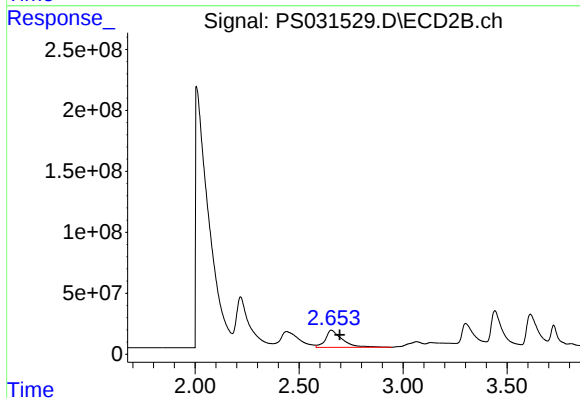




#1 Dalapon

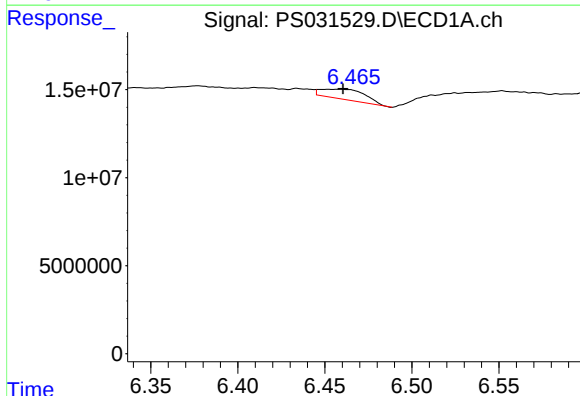
R.T.: 2.638 min
Delta R.T.: -0.036 min
Response: 442030413
Conc: 84.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169371BL



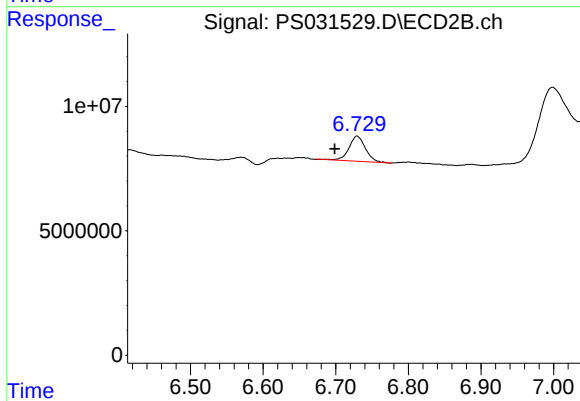
#1 Dalapon

R.T.: 2.654 min
Delta R.T.: -0.041 min
Response: 785884356
Conc: 295.33 ng/ml



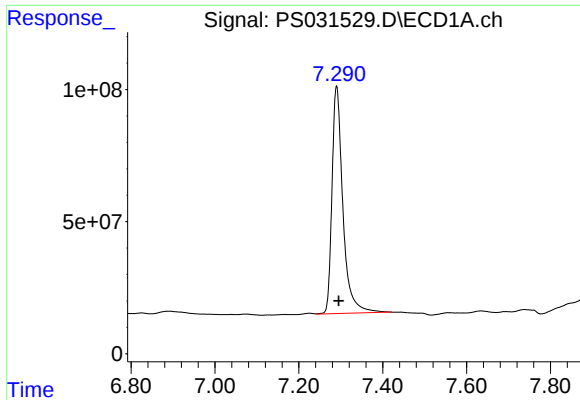
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 10036436
Conc: 2.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

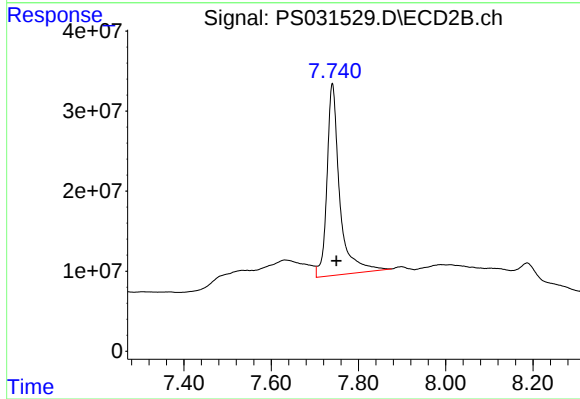
R.T.: 6.729 min
Delta R.T.: 0.031 min
Response: 15931430
Conc: 11.78 ng/ml



#4 2,4-DCAA

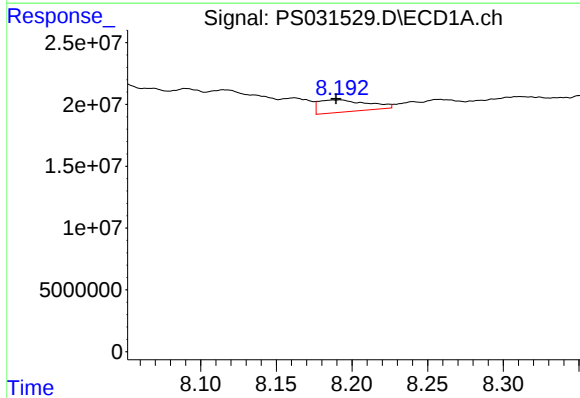
R.T.: 7.290 min
Delta R.T.: -0.005 min
Response: 1551148927
Conc: 488.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169371BL



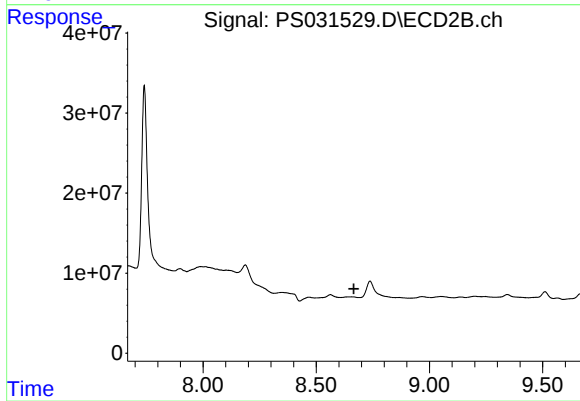
#4 2,4-DCAA

R.T.: 7.740 min
Delta R.T.: -0.009 min
Response: 486828809
Conc: 575.90 ng/ml



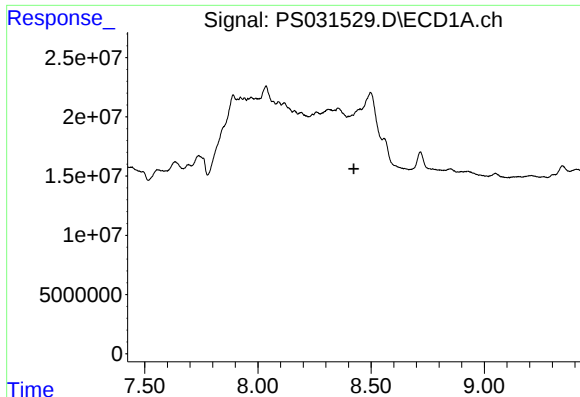
#8 DICHLORPROP

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 22043285
Conc: 6.95 ng/ml



#8 DICHLORPROP

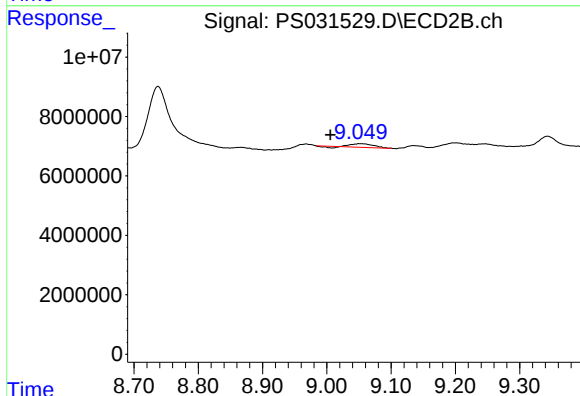
R.T.: 0.000 min
Exp R.T. : 8.666 min
Response: 0
Conc: N.D.



#9 2,4-D

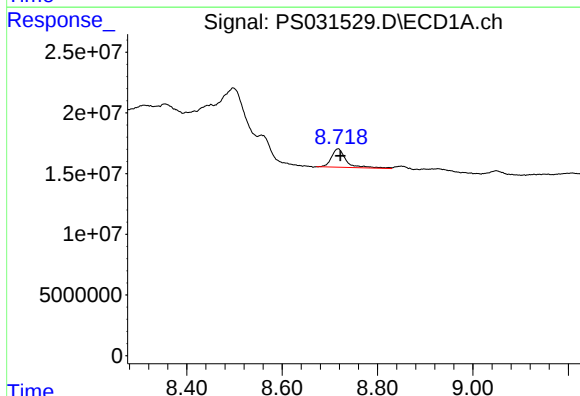
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169371BL



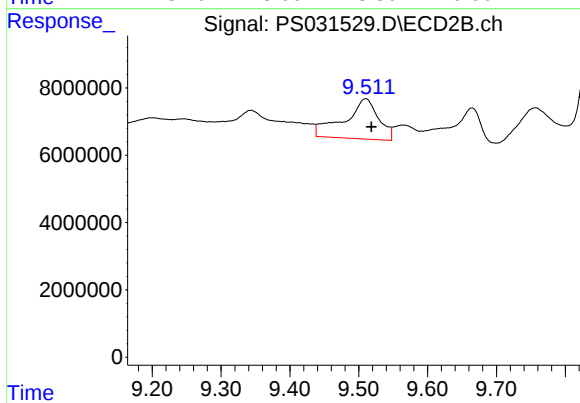
#9 2,4-D

R.T.: 9.052 min
Delta R.T.: 0.046 min
Response: 2545840
Conc: 1.78 ng/ml



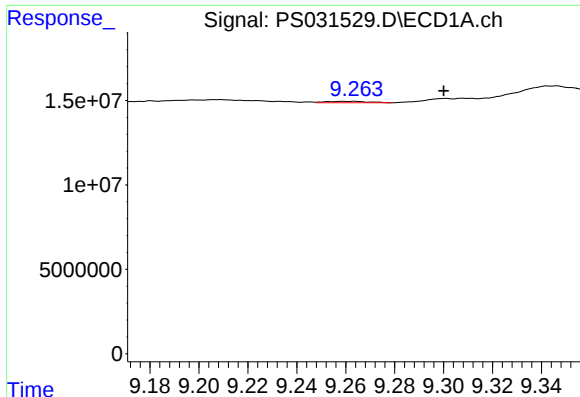
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: -0.005 min
Response: 32975037
Conc: N.D.



#10 Pentachlorophenol

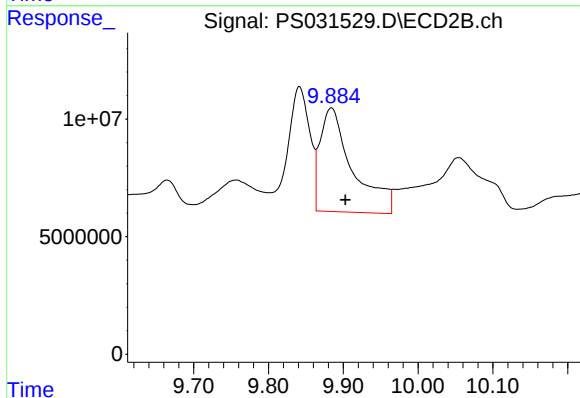
R.T.: 9.510 min
Delta R.T.: -0.008 min
Response: 41467047
Conc: 1.19 ng/ml



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

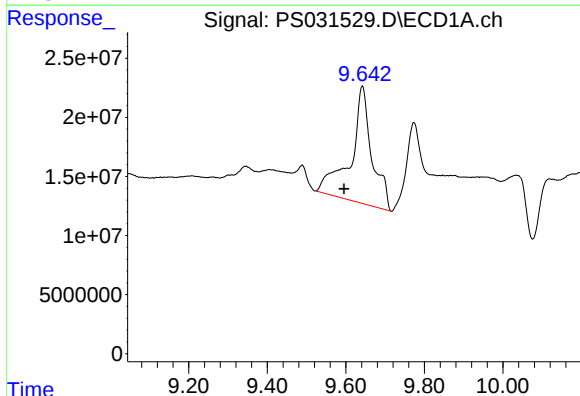
R.T.: 9.261 min
Delta R.T.: -0.039 min
Response: 1034996
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169371BL



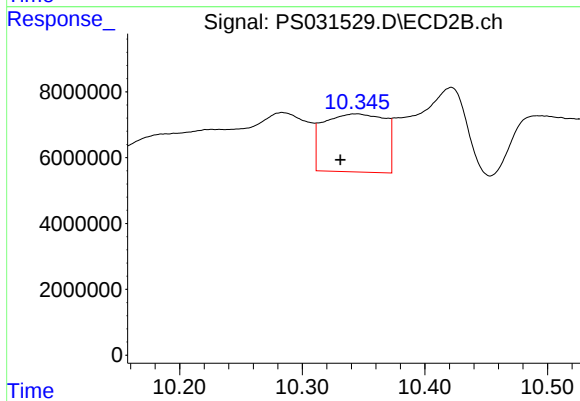
#11 2,4,5-TP (SILVEX)

R.T.: 9.884 min
Delta R.T.: -0.019 min
Response: 133239760
Conc: 10.16 ng/ml



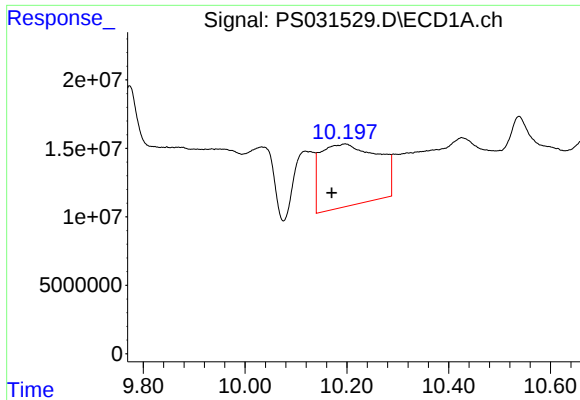
#12 2,4,5-T

R.T.: 9.642 min
Delta R.T.: 0.046 min
Response: 375283653
Conc: 25.61 ng/ml



#12 2,4,5-T

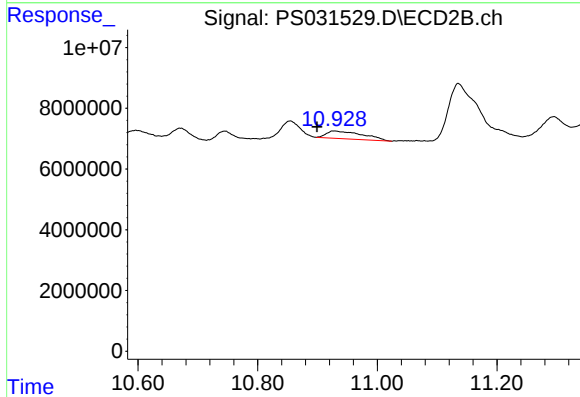
R.T.: 10.344 min
Delta R.T.: 0.013 min
Response: 61363865
Conc: 5.18 ng/ml



#13 2,4-DB

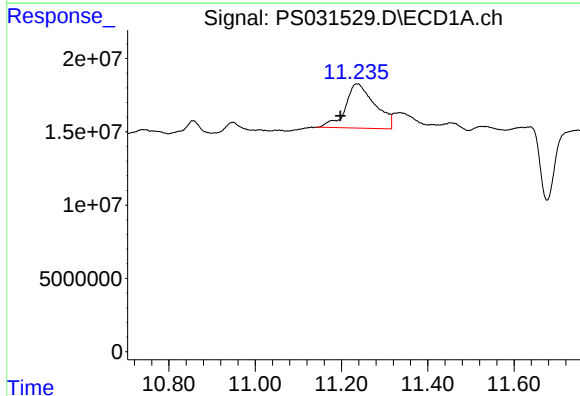
R.T.: 10.197 min
Delta R.T.: 0.026 min
Response: 355053935
Conc: 184.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169371BL



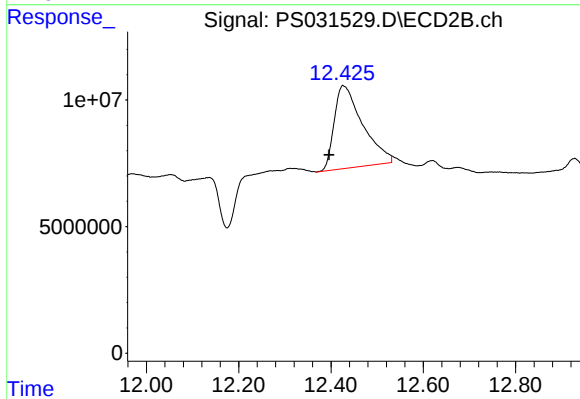
#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.029 min
Response: 10613412
Conc: 11.00 ng/ml



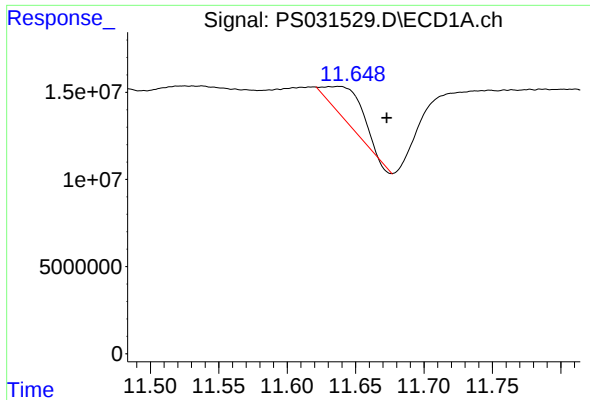
#15 Picloram

R.T.: 11.236 min
Delta R.T.: 0.039 min
Response: 143514982
Conc: 10.99 ng/ml



#15 Picloram

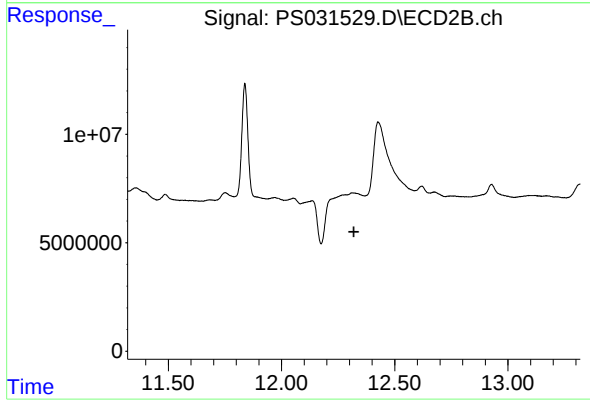
R.T.: 12.427 min
Delta R.T.: 0.031 min
Response: 139832583
Conc: 7.98 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.037 min
Response: 32698115
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169371BL



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.320 min
Response: 0
Conc: N.D.