

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 17:09
 Operator : AR\AJ
 Sample : Q2832-10RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S05RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 07:46:42 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	7.288	7.743	2075.0E6	630.6E6	653.745	745.933
Target Compounds							
1) T	Dalapon	2.638f	2.664f	546.9E6	403.4E6	104.200	151.614 #
2) T	3,5-DICHL...	6.446	6.734f	26281636	22481057	5.570	16.629 #
3) T	4-Nitroph...	7.142f	7.307	554871	1328475	<MDL	1.057 #
5) T	DICAMBA	7.471	7.986f	5324576	842292	<MDL	<MDL #
6) T	MCP	7.626f	8.051	2160079	10704733	<MDL	6.055 #
8) T	DICHLORPROP	8.159f	0.000	9503882	0	2.996	N.D. #
10) T	Pentachlo...	8.715	9.514	24714970	36796685	<MDL	1.057 #
11) T	2,4,5-TP ...	9.292	9.885	4785303	57038457	<MDL	4.349 #
12) T	2,4,5-T	9.571	10.344	42951303	47049751	2.932	3.974 #
13) T	2,4-DB	10.194	10.930f	146.3E6	4676547	76.116	4.847 #
14) T	DINOSEB	11.324f	11.292	13547564	11165142	1.069	1.181
15) T	Picloram	11.165f	0.000	47544977	0	3.642	N.D. #
16) T	DCPA	11.634f	12.324	15486953	12310153	<MDL	<MDL #

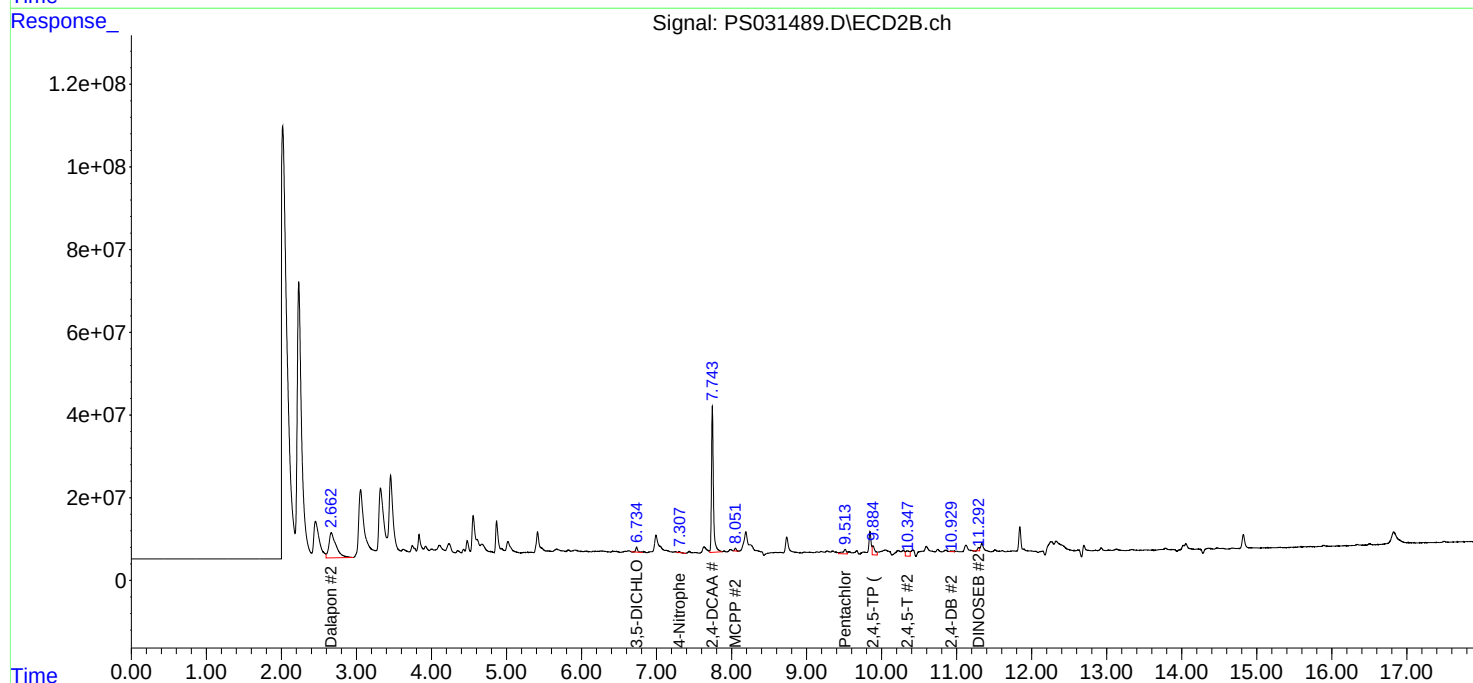
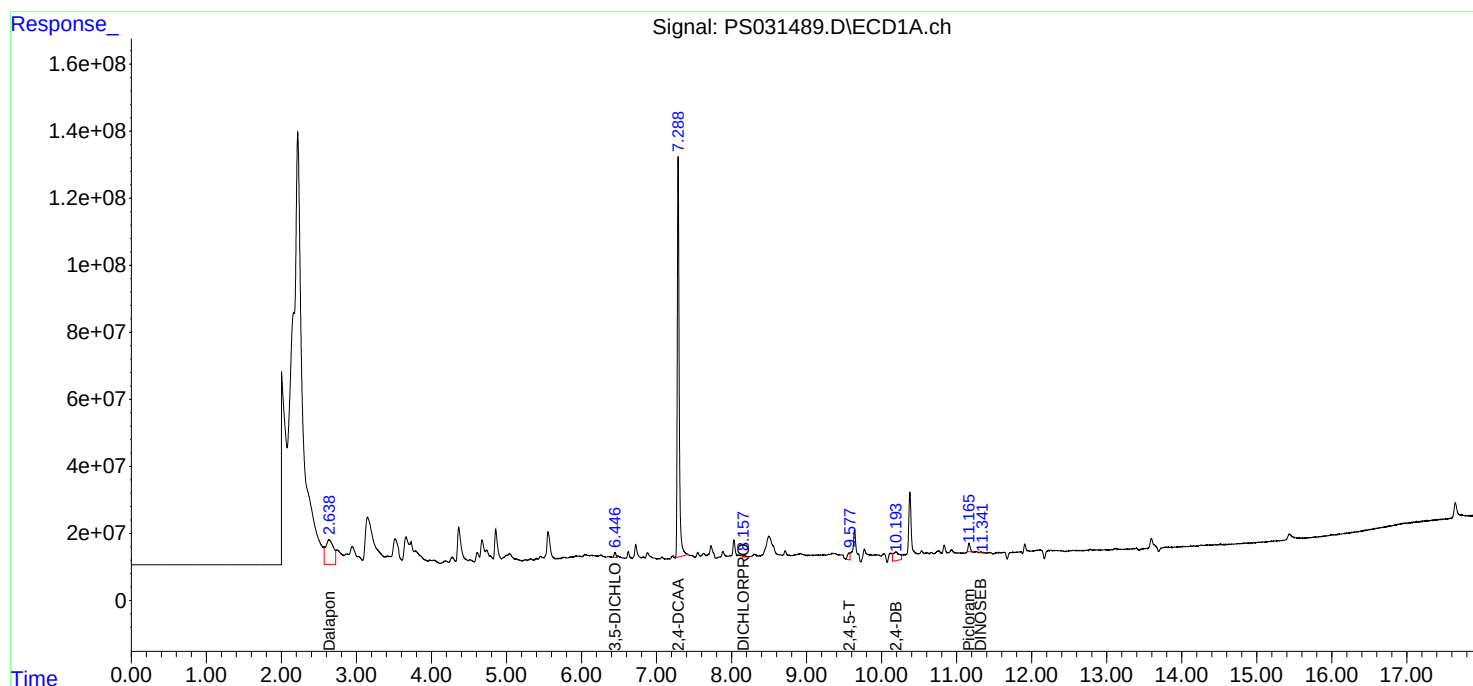
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

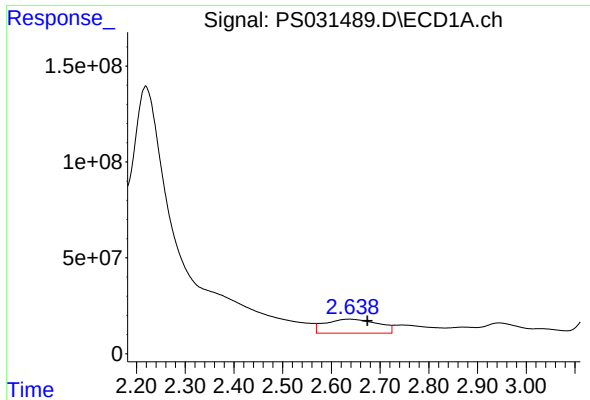
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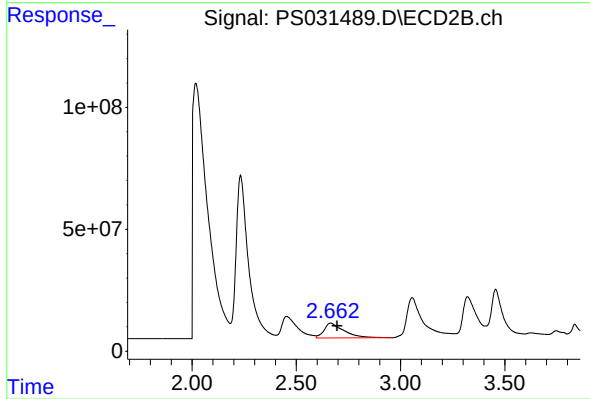




#1 Dalapon

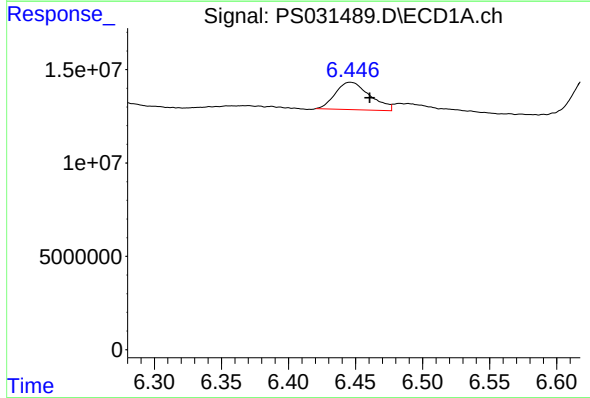
R.T.: 2.638 min
Delta R.T.: -0.036 min
Response: 546939170
Conc: 104.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S05RE



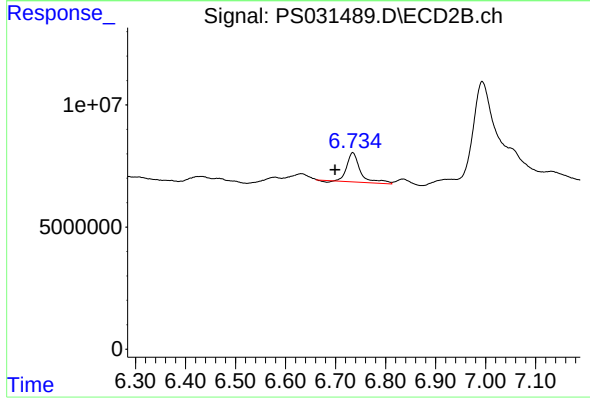
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.031 min
Response: 403445637
Conc: 151.61 ng/ml



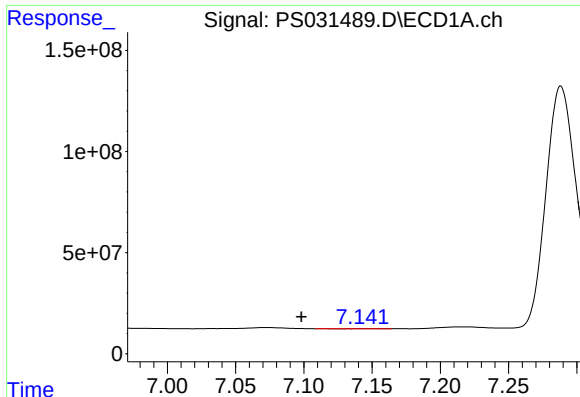
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.014 min
Response: 26281636
Conc: 5.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

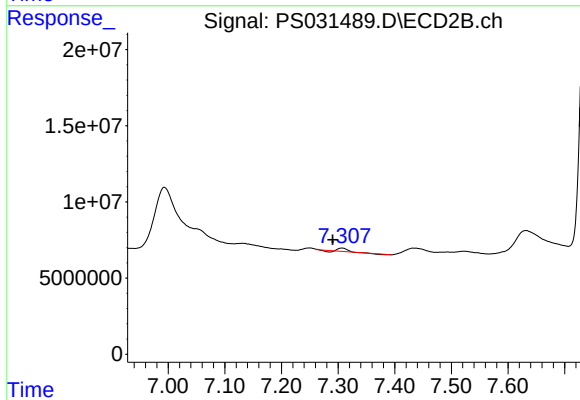
R.T.: 6.734 min
Delta R.T.: 0.036 min
Response: 22481057
Conc: 16.63 ng/ml



#3 4-Nitrophenol

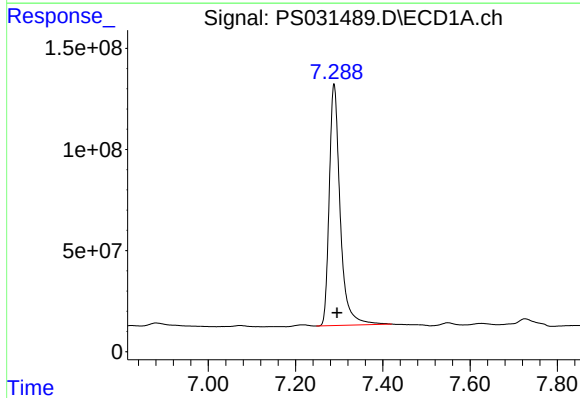
R.T.: 7.142 min
Delta R.T.: 0.044 min
Response: 554871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S05RE



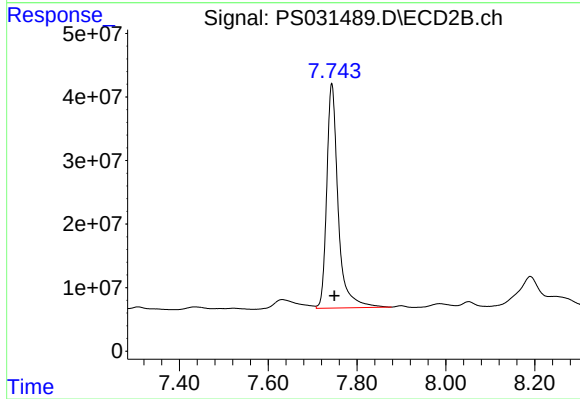
#3 4-Nitrophenol

R.T.: 7.307 min
Delta R.T.: 0.016 min
Response: 1328475
Conc: 1.06 ng/ml



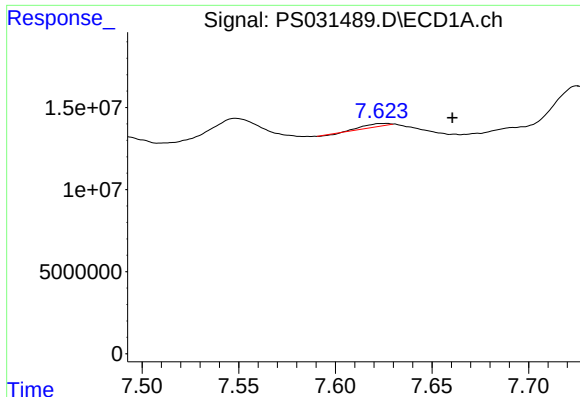
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.007 min
Response: 2074979258
Conc: 653.75 ng/ml



#4 2,4-DCAA

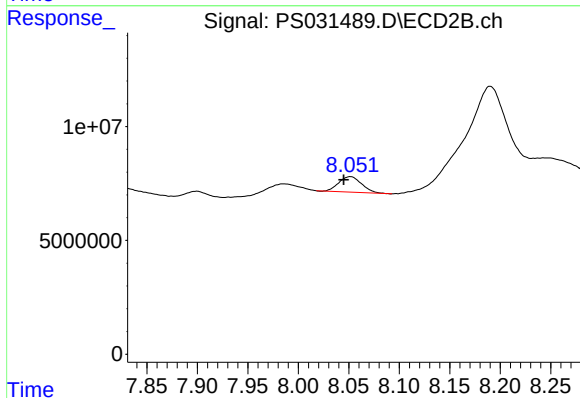
R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 630566969
Conc: 745.93 ng/ml



#6 MCP

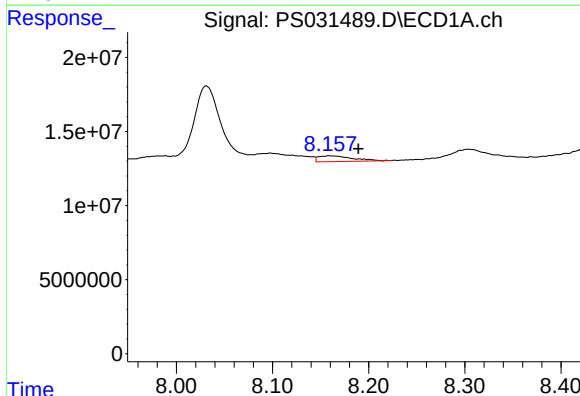
R.T.: 7.626 min
Delta R.T.: -0.034 min
Response: 2160079
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S05RE



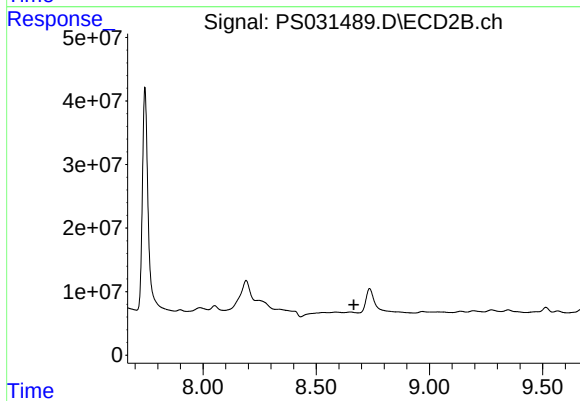
#6 MCP

R.T.: 8.051 min
Delta R.T.: 0.006 min
Response: 10704733
Conc: 6.06 ug/ml



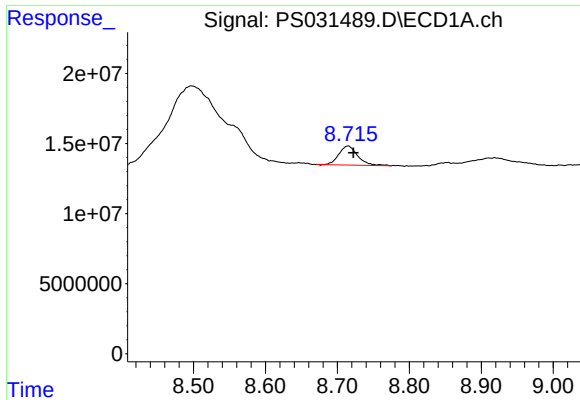
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.031 min
Response: 9503882
Conc: 3.00 ng/ml



#8 DICHLORPROP

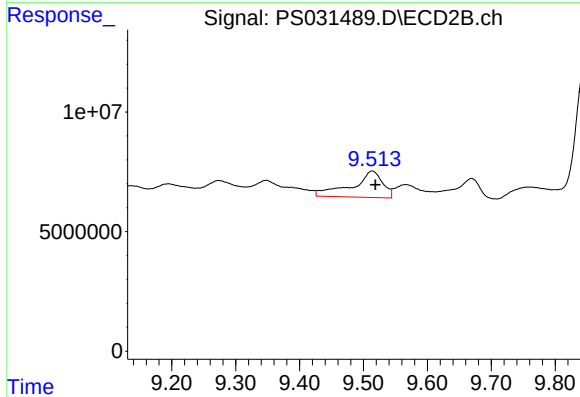
R.T.: 0.000 min
Exp R.T.: 8.666 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

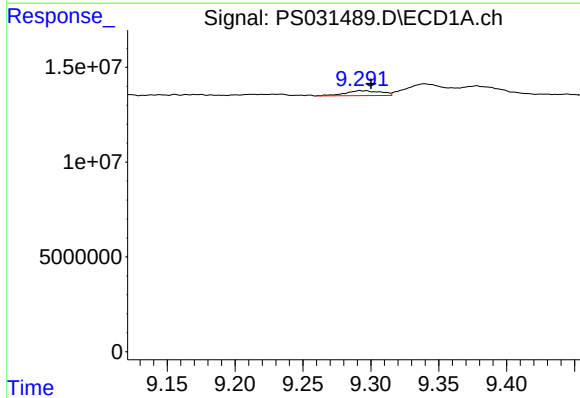
R.T.: 8.715 min
Delta R.T.: -0.007 min
Response: 24714970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S05RE



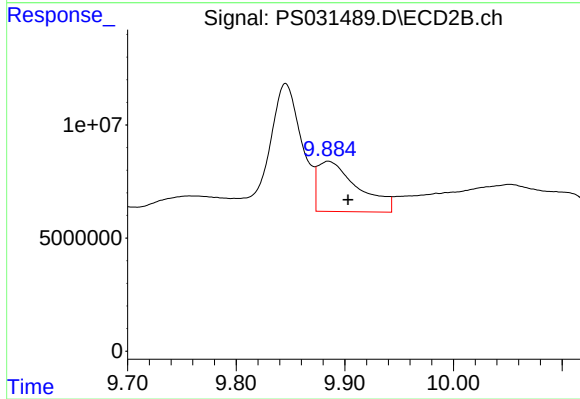
#10 Pentachlorophenol

R.T.: 9.514 min
Delta R.T.: -0.005 min
Response: 36796685
Conc: 1.06 ng/ml



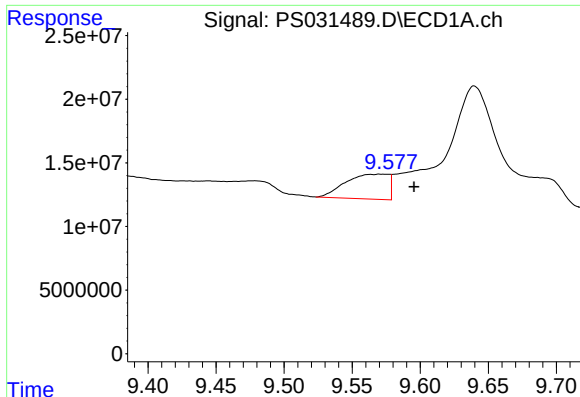
#11 2,4,5-TP (SILVEX)

R.T.: 9.292 min
Delta R.T.: -0.008 min
Response: 4785303
Conc: N.D.



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

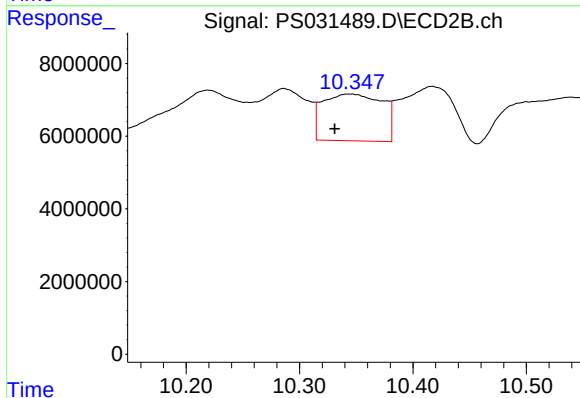
R.T.: 9.885 min
Delta R.T.: -0.018 min
Response: 57038457
Conc: 4.35 ng/ml



#12 2,4,5-T

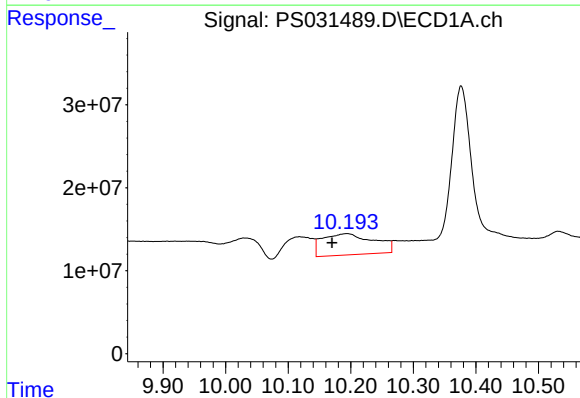
R.T.: 9.571 min
Delta R.T.: -0.025 min
Response: 42951303
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S05RE



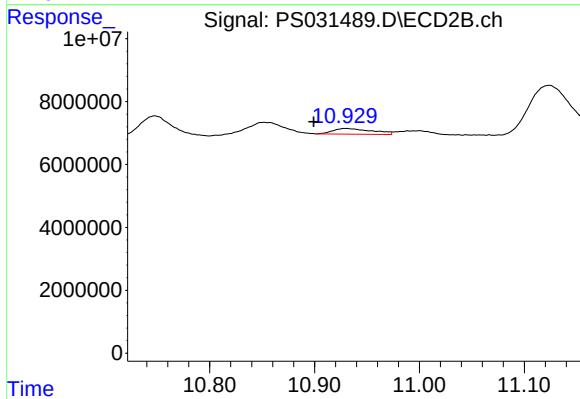
#12 2,4,5-T

R.T.: 10.344 min
Delta R.T.: 0.013 min
Response: 47049751
Conc: 3.97 ng/ml



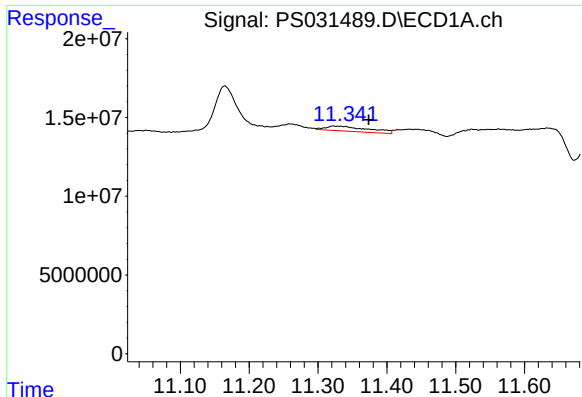
#13 2,4-DB

R.T.: 10.194 min
Delta R.T.: 0.023 min
Response: 146274312
Conc: 76.12 ng/ml



#13 2,4-DB

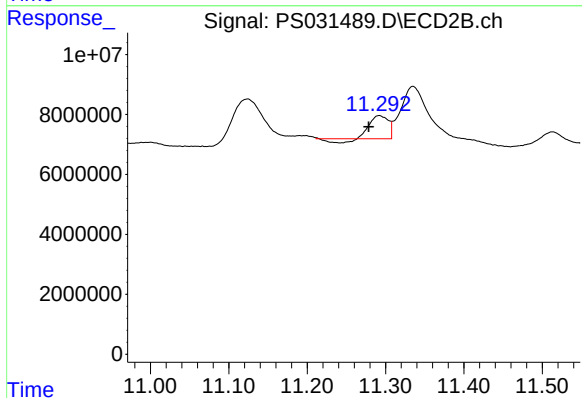
R.T.: 10.930 min
Delta R.T.: 0.031 min
Response: 4676547
Conc: 4.85 ng/ml



#14 DINOSEB

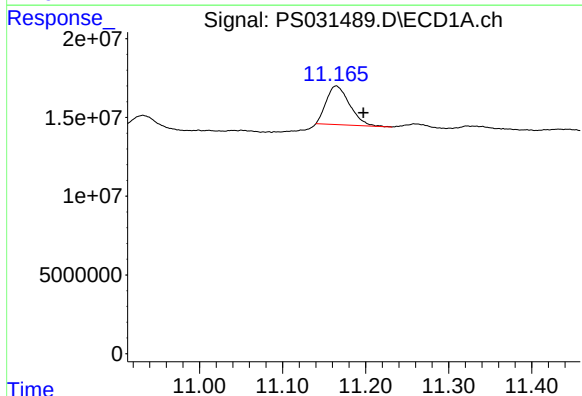
R.T.: 11.324 min
Delta R.T.: -0.050 min
Response: 13547564
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S05RE



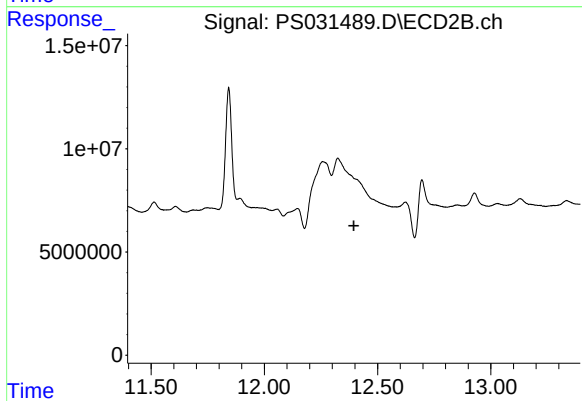
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.014 min
Response: 11165142
Conc: 1.18 ng/ml



#15 Picloram

R.T.: 11.165 min
Delta R.T.: -0.032 min
Response: 47544977
Conc: 3.64 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.395 min
Response: 0
Conc: N.D.