

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 16:21
 Operator : AR\AJ
 Sample : Q2832-06RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S03RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 07:46:00 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	2050.3E6	616.6E6	645.971	729.386
Target Compounds							
1) T	Dalapon	2.636f	2.664f	445.3E6	315.1E6	84.839	118.411 #
2) T	3,5-DICHL...	6.448	6.734f	11074309	15677359	2.347	11.596 #
3) T	4-Nitroph...	0.000	7.306	0	163734	N.D.	<MDL
5) T	DICAMBA	7.479	7.985f	8481571	83051	<MDL	<MDL #
6) T	MCPD	7.623f	0.000	9890709	0	1.229	N.D. #
7) T	MCPA	0.000	8.337f	0	58904369	N.D.	20.996
8) T	DICHLORPROP	8.162f	8.651	8262097	2915024	2.604	2.183
10) T	Pentachlo...	8.715	9.513	24043667	36625608	<MDL	1.052 #
11) T	2,4,5-TP ...	9.294	9.885	12010484	53610067	<MDL	4.087 #
12) T	2,4,5-T	9.640f	10.343	350.3E6	58658905	23.908	4.954 #
13) T	2,4-DB	10.194	10.929f	169.5E6	3398875	88.177	3.523 #
14) T	DINOSEB	11.330f	11.293	11372858	9370947	<MDL	<MDL #
15) T	Picloram	11.166f	0.000	27818536	0	2.131	N.D. #
16) T	DCPA	0.000	12.325	0	3937740	N.D.	<MDL

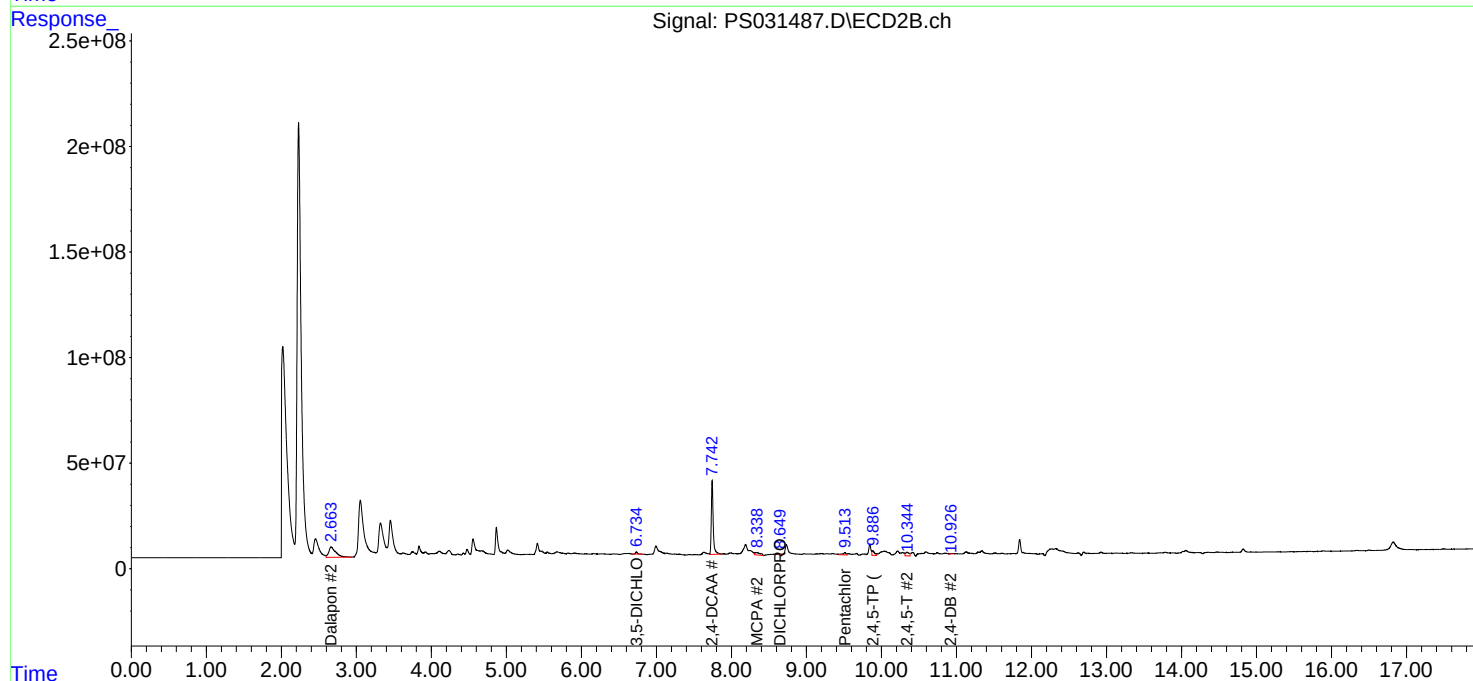
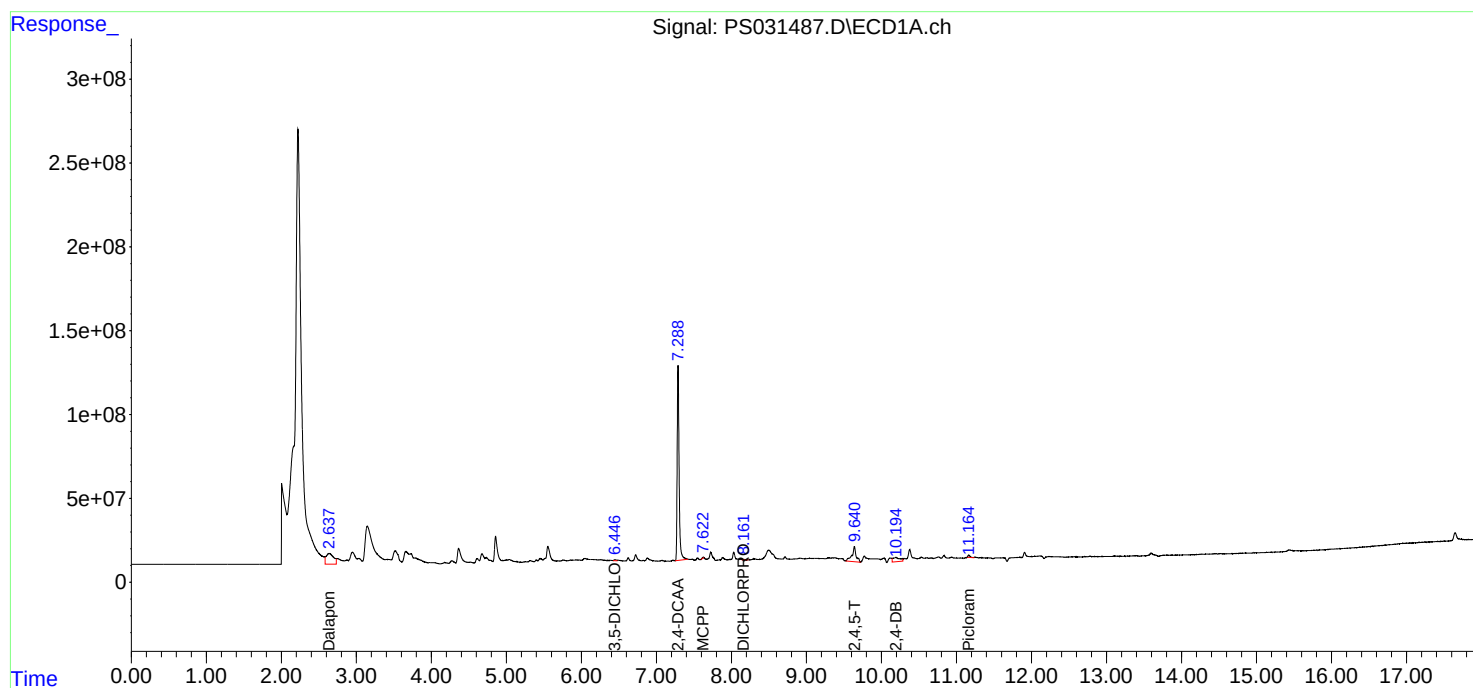
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

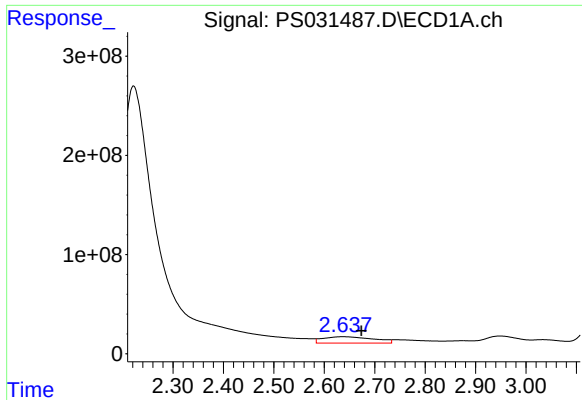
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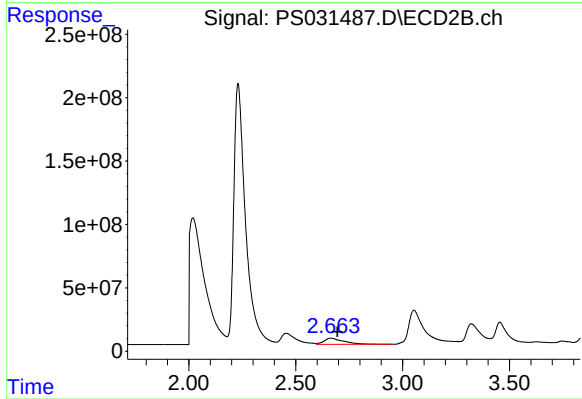




#1 Dalapon

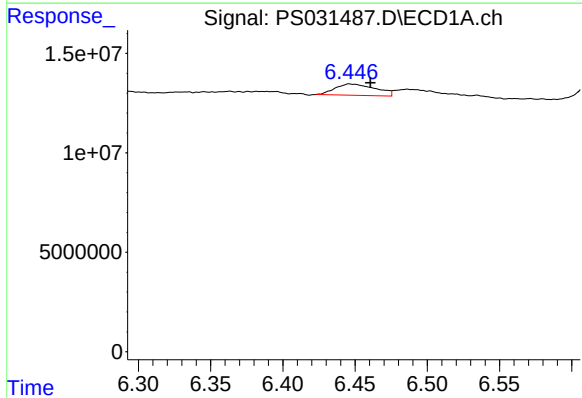
R.T.: 2.636 min
Delta R.T.: -0.038 min
Response: 445313074
Conc: 84.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03RE



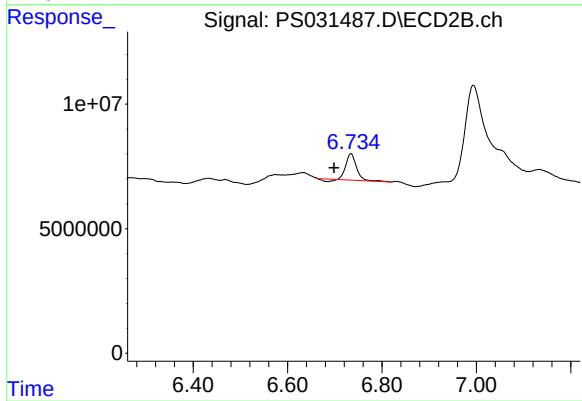
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.031 min
Response: 315094255
Conc: 118.41 ng/ml



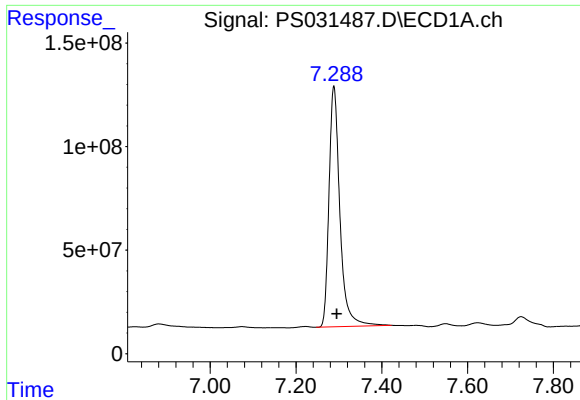
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.013 min
Response: 11074309
Conc: 2.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

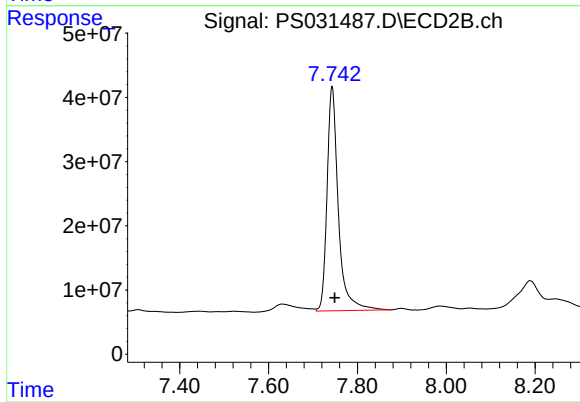
R.T.: 6.734 min
Delta R.T.: 0.035 min
Response: 15677359
Conc: 11.60 ng/ml



#4 2,4-DCAA

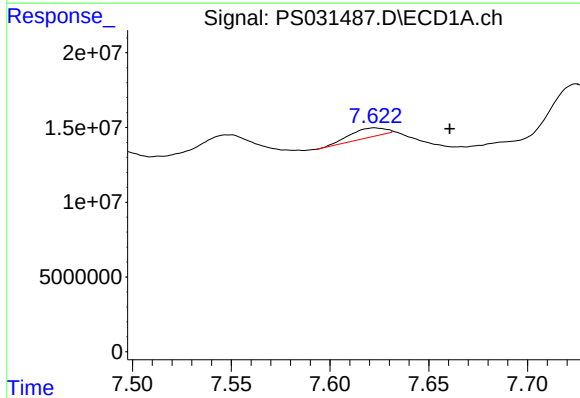
R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 2050305367
Conc: 645.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03RE



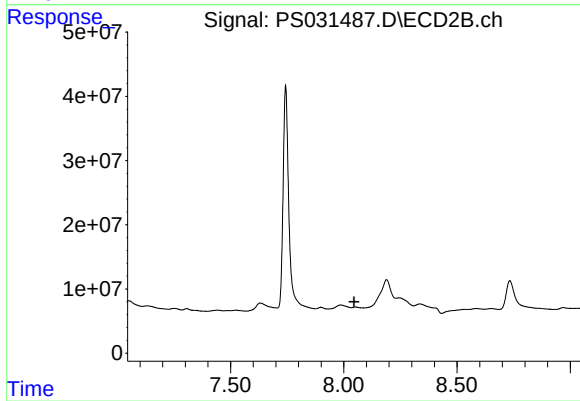
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 616579020
Conc: 729.39 ng/ml



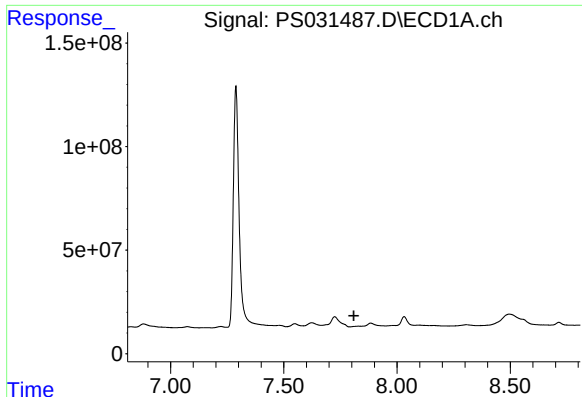
#6 MCP

R.T.: 7.623 min
Delta R.T.: -0.038 min
Response: 9890709
Conc: 1.23 ug/ml



#6 MCP

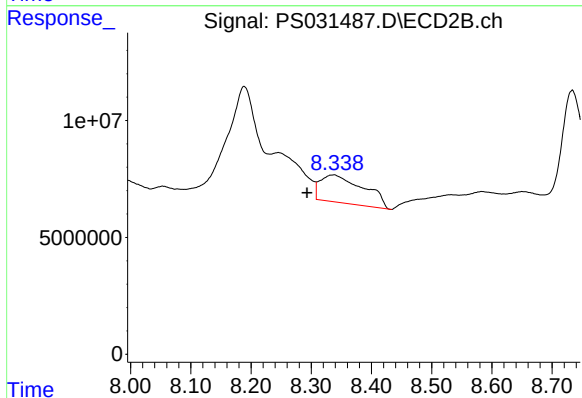
R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



#7 MCPA

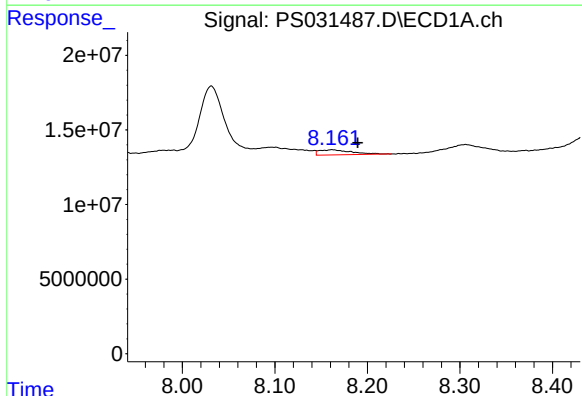
R.T.: 0.000 min
Exp R.T.: 7.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S03RE



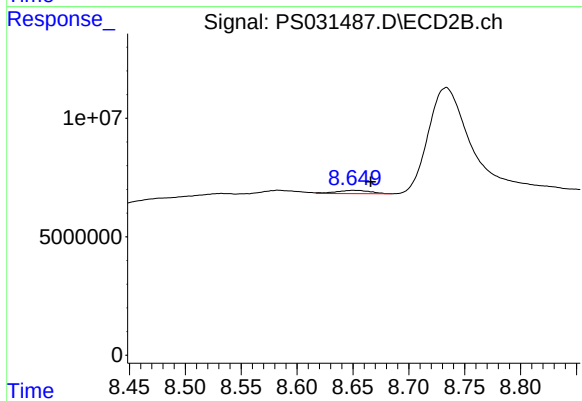
#7 MCPA

R.T.: 8.337 min
Delta R.T.: 0.043 min
Response: 58904369
Conc: 21.00 ug/ml



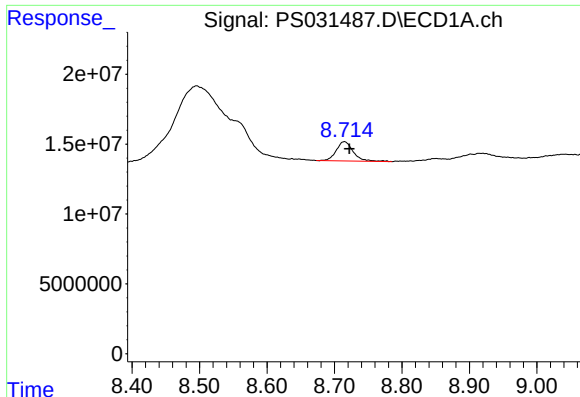
#8 DICHLORPROP

R.T.: 8.162 min
Delta R.T.: -0.027 min
Response: 8262097
Conc: 2.60 ng/ml



#8 DICHLORPROP

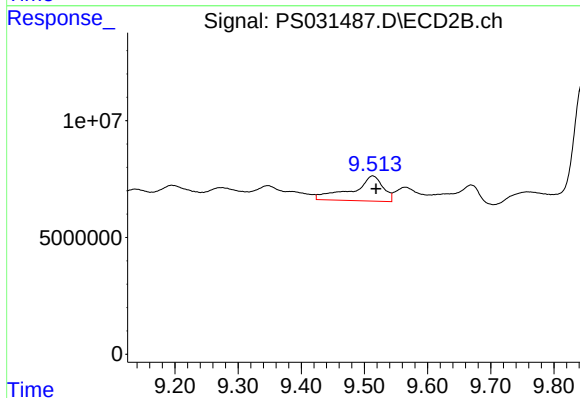
R.T.: 8.651 min
Delta R.T.: -0.015 min
Response: 2915024
Conc: 2.18 ng/ml



#10 Pentachlorophenol

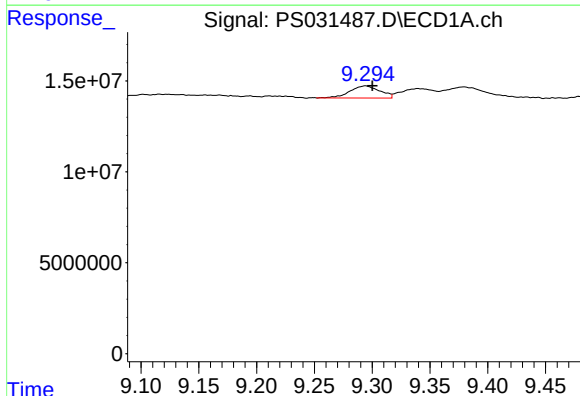
R.T.: 8.715 min
Delta R.T.: -0.008 min
Response: 24043667
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S03RE



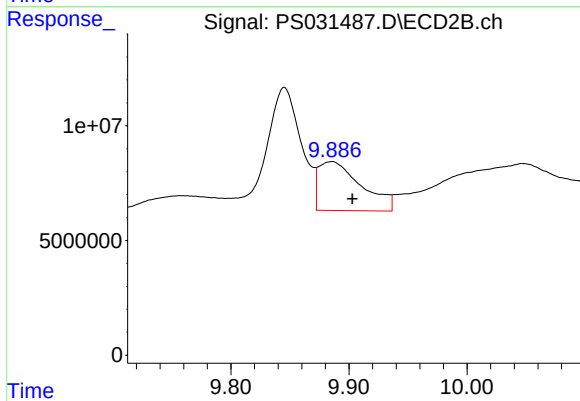
#10 Pentachlorophenol

R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 36625608
Conc: 1.05 ng/ml



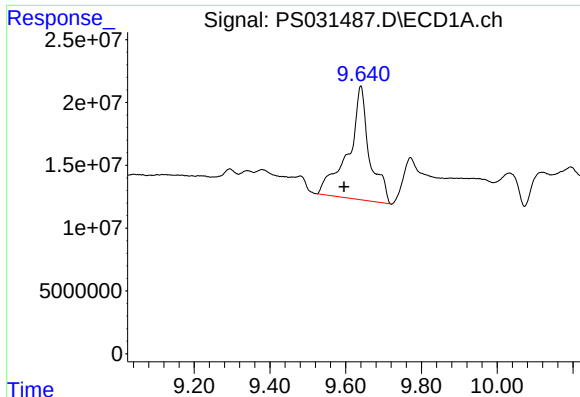
#11 2,4,5-TP (SILVEX)

R.T.: 9.294 min
Delta R.T.: -0.006 min
Response: 12010484
Conc: N.D.



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

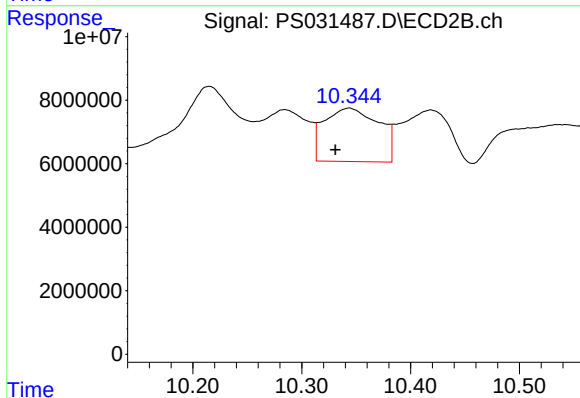
R.T.: 9.885 min
Delta R.T.: -0.018 min
Response: 53610067
Conc: 4.09 ng/ml



#12 2,4,5-T

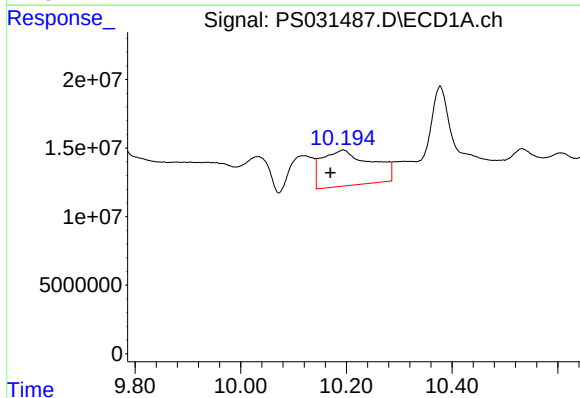
R.T.: 9.640 min
Delta R.T.: 0.044 min
Response: 350276877
Conc: 23.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03RE



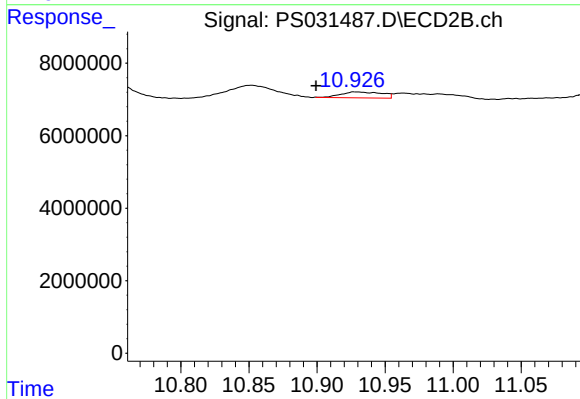
#12 2,4,5-T

R.T.: 10.343 min
Delta R.T.: 0.012 min
Response: 58658905
Conc: 4.95 ng/ml



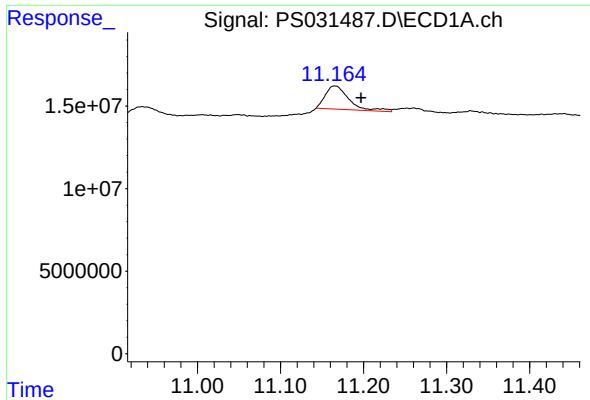
#13 2,4-DB

R.T.: 10.194 min
Delta R.T.: 0.024 min
Response: 169452165
Conc: 88.18 ng/ml



#13 2,4-DB

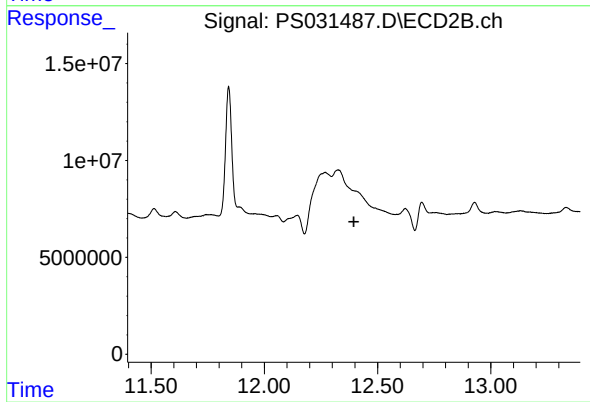
R.T.: 10.929 min
Delta R.T.: 0.030 min
Response: 3398875
Conc: 3.52 ng/ml



#15 Picloram

R.T.: 11.166 min
Delta R.T.: -0.032 min
Response: 27818536
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03RE



#15 Picloram

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