

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 17:04
 Operator : AR\AJ
 Sample : Q3153-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-500-COMP-39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:47:30 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	7.739	1474.3E6	421.7E6	409.344	464.022
Target Compounds							
1) T	Dalapon	2.635f	2.655f	282.8E6	1815.0E6	48.913	644.171 #
2) T	3,5-DICHL...	0.000	6.716	0	135.1E6	N.D.	88.620
8) T	DICHLORPROP	8.168	0.000	11213598	0	3.148	N.D. #
9) T	2,4-D	8.446f	0.000	19269027	0	5.625	N.D. #
10) T	Pentachlo...	8.712	9.507	22071431	28391794	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.878	0	194.9E6	N.D.	12.947
12) T	2,4,5-T	9.596	10.341	133.9E6	53097221	7.320	3.946 #
13) T	2,4-DB	10.191f	10.922f	88646435	-8443945	38.001	N.D. #
14) T	DINOSEB	11.327f	11.284	122.4E6	59496007	8.489	6.121 #
15) T	Picloram	11.165	12.419f	28804360	96339187	1.599	4.068 #
16) T	DCPA	11.634	12.312	15862103	8501693	<MDL	<MDL #

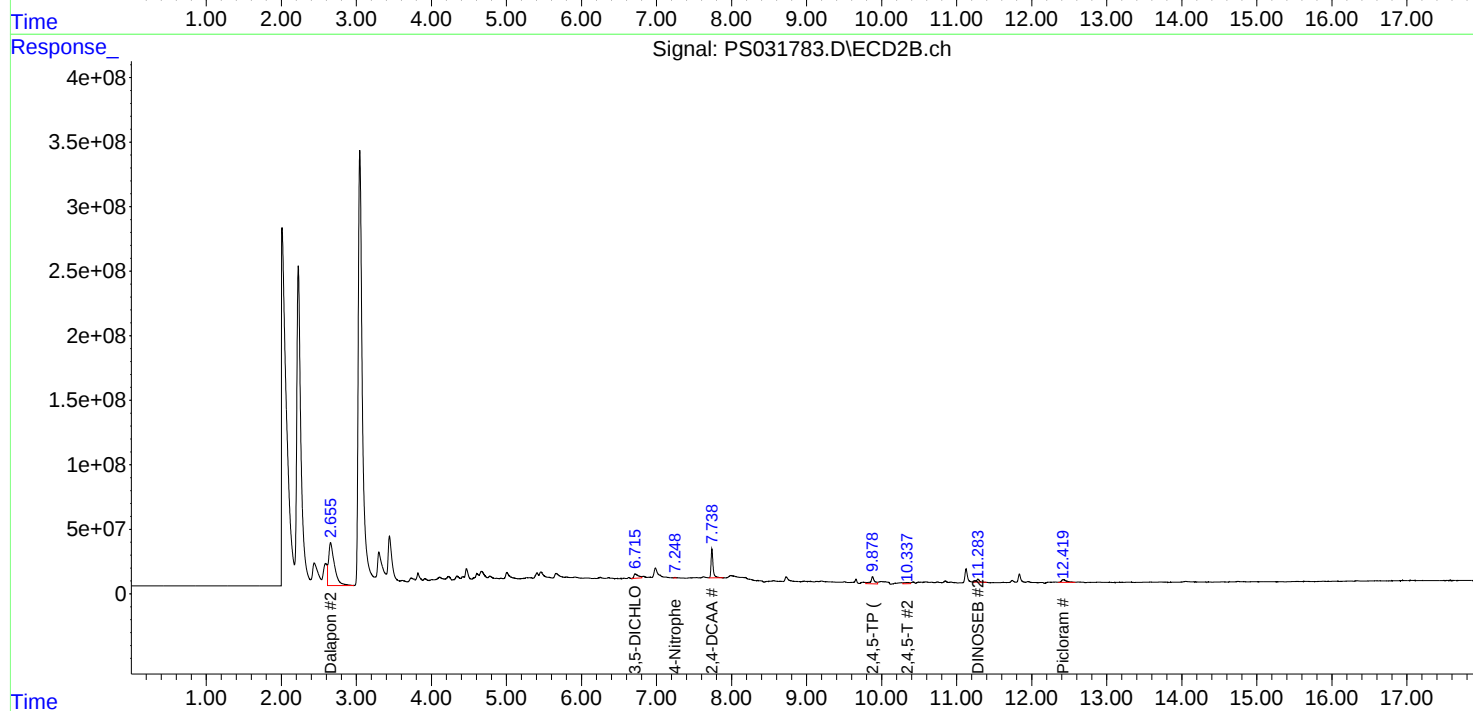
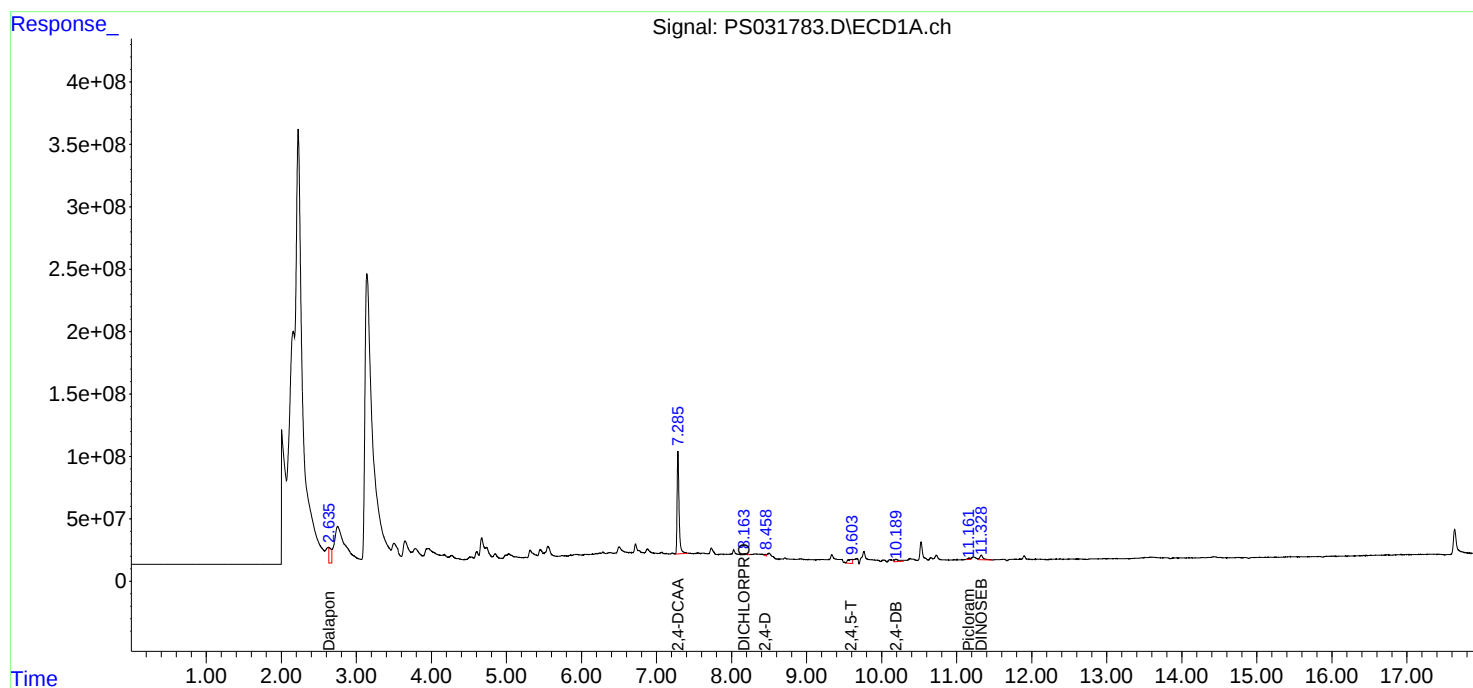
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

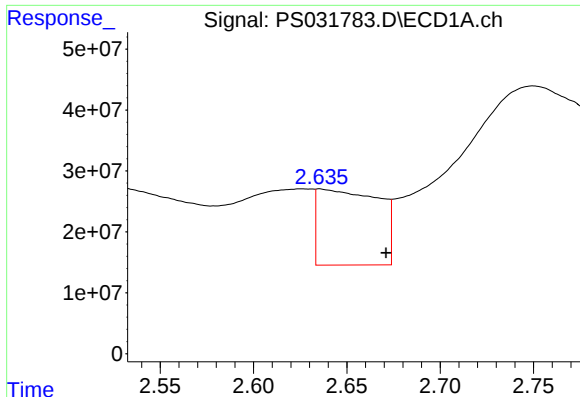
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

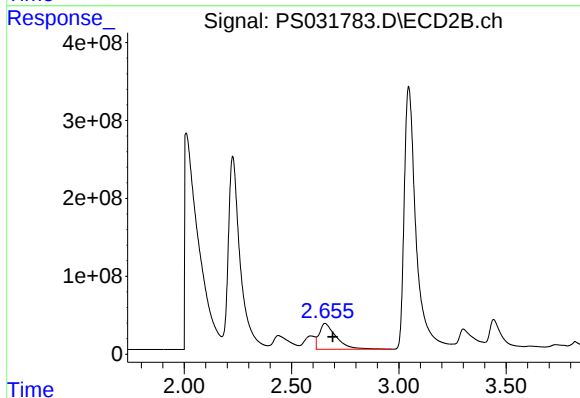




#1 Dalapon

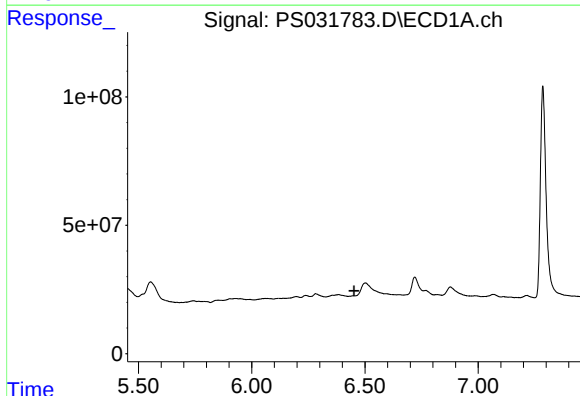
R.T.: 2.635 min
Delta R.T.: -0.036 min
Response: 282753904
Conc: 48.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-39



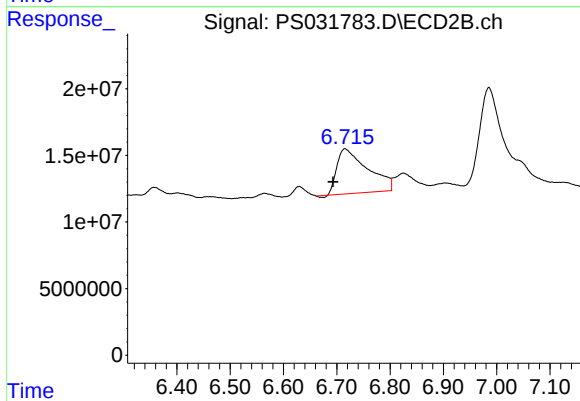
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.036 min
Response: 1815033961
Conc: 644.17 ng/ml



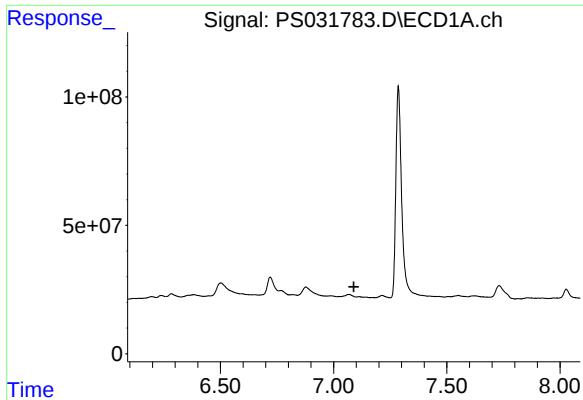
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

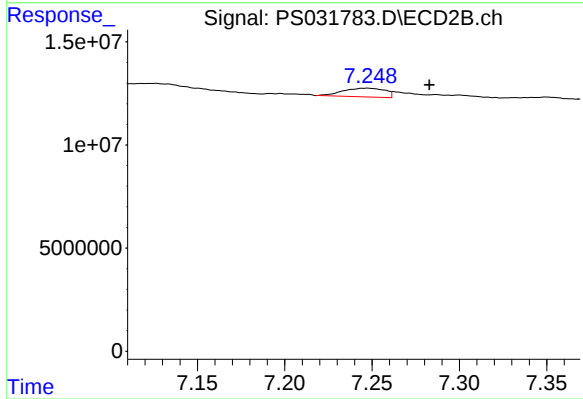
R.T.: 6.716 min
Delta R.T.: 0.023 min
Response: 135143097
Conc: 88.62 ng/ml



#3 4-Nitrophenol

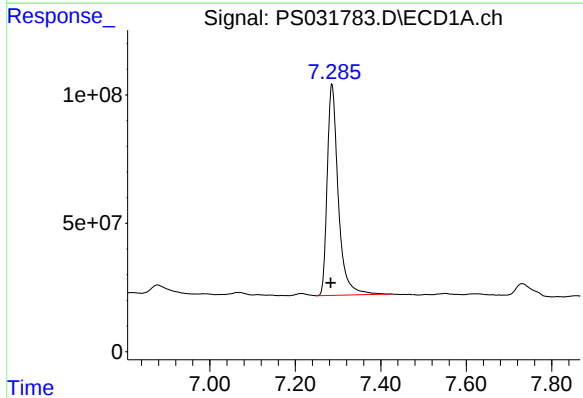
R.T.: 7.112 min
Delta R.T.: 0.022 min
Response: -12072227
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-39



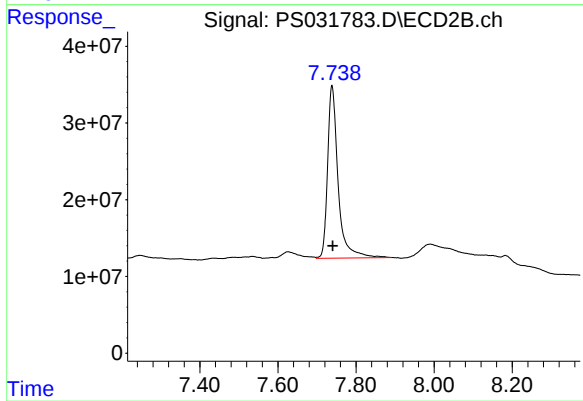
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: -0.036 min
Response: 6915670
Conc: 5.48 ng/ml



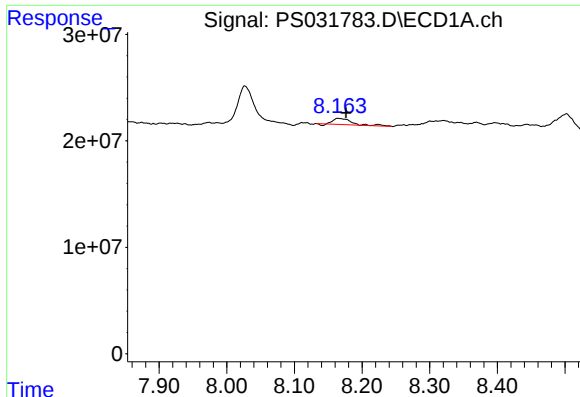
#4 2,4-DCAA

R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 1474261998
Conc: 409.34 ng/ml



#4 2,4-DCAA

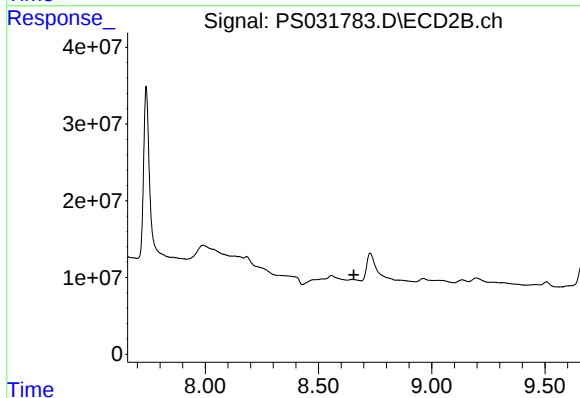
R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 421749049
Conc: 464.02 ng/ml



#8 DICHLORPROP

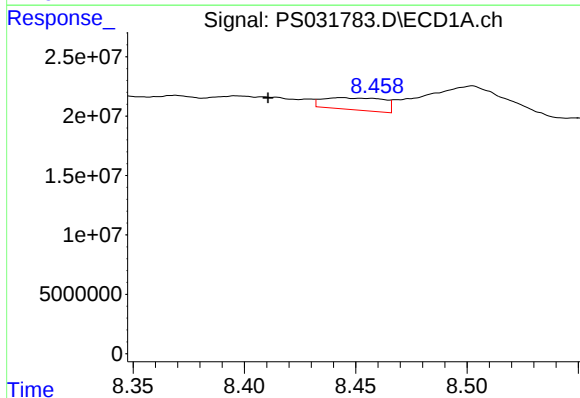
R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 11213598
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
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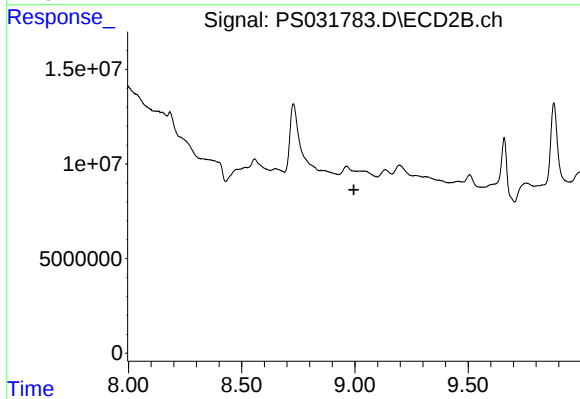
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



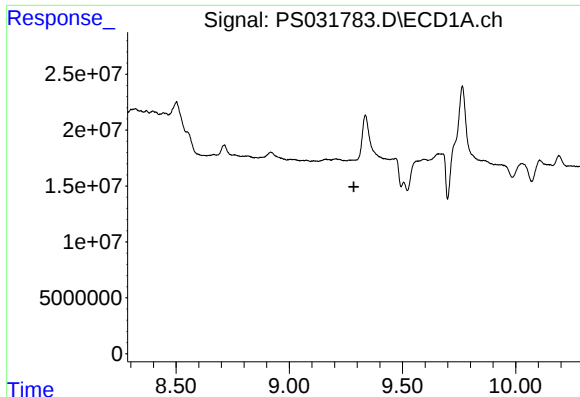
#9 2,4-D

R.T.: 8.446 min
Delta R.T.: 0.035 min
Response: 19269027
Conc: 5.62 ng/ml



#9 2,4-D

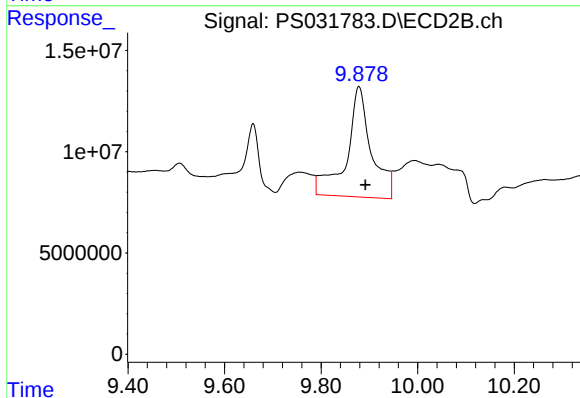
R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



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

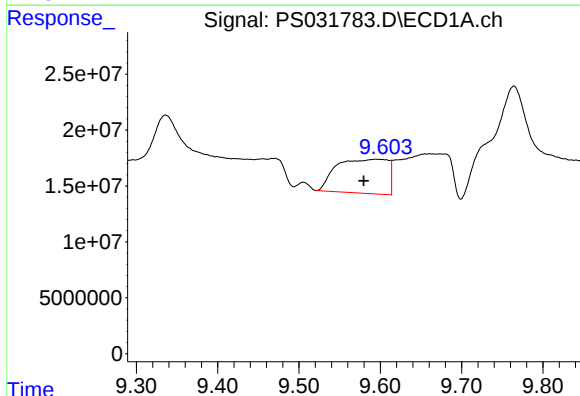
R.T.: 0.000 min
Exp R.T.: 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-39



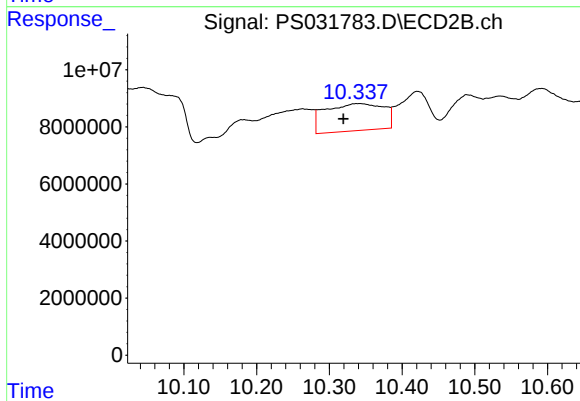
#11 2,4,5-TP (SILVEX)

R.T.: 9.878 min
Delta R.T.: -0.013 min
Response: 194909757
Conc: 12.95 ng/ml



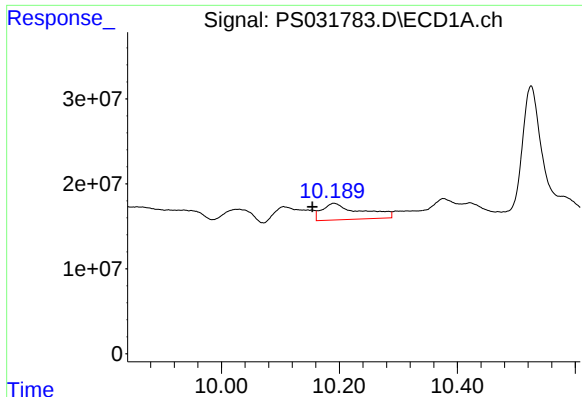
#12 2,4,5-T

R.T.: 9.596 min
Delta R.T.: 0.017 min
Response: 133942295
Conc: 7.32 ng/ml



#12 2,4,5-T

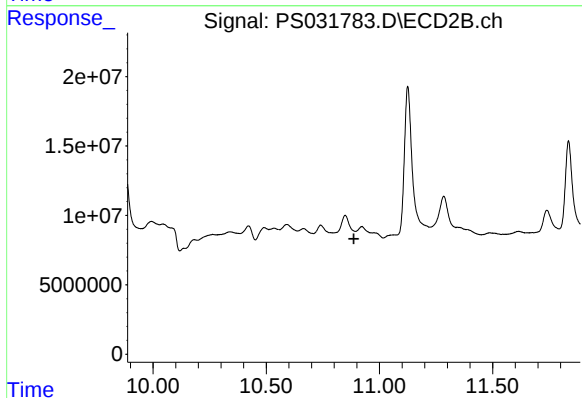
R.T.: 10.341 min
Delta R.T.: 0.021 min
Response: 53097221
Conc: 3.95 ng/ml



#13 2,4-DB

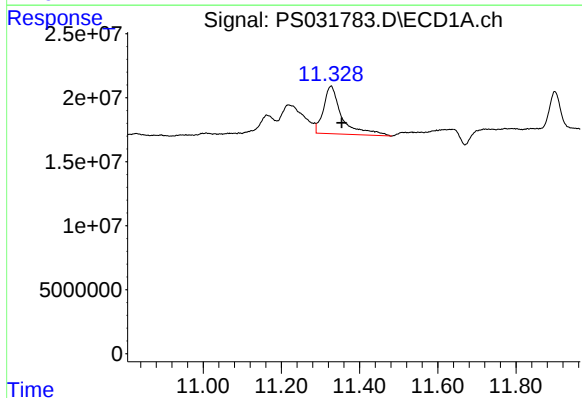
R.T.: 10.191 min
Delta R.T.: 0.037 min
Response: 88646435
Conc: 38.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-39



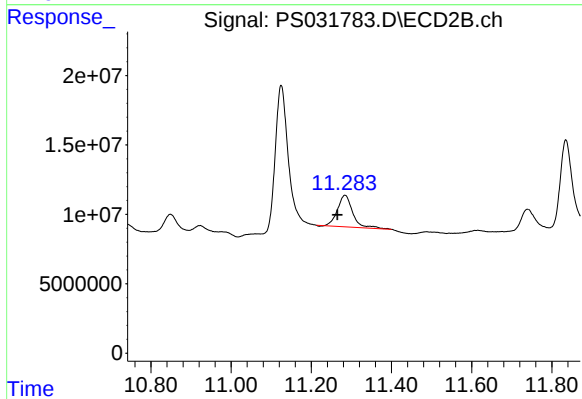
#13 2,4-DB

R.T.: 10.922 min
Delta R.T.: 0.035 min
Response: -8443945
Conc: N.D.



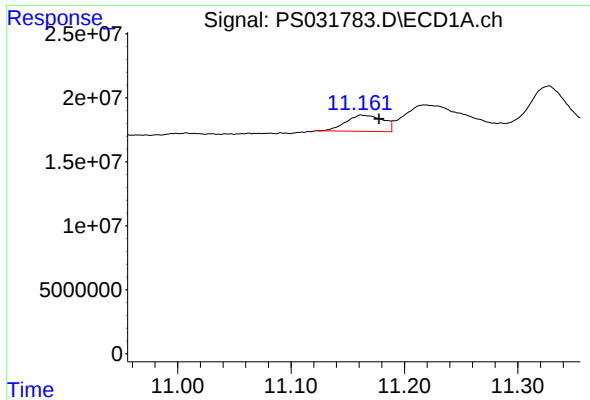
#14 DINOSEB

R.T.: 11.327 min
Delta R.T.: -0.028 min
Response: 122429318
Conc: 8.49 ng/ml



#14 DINOSEB

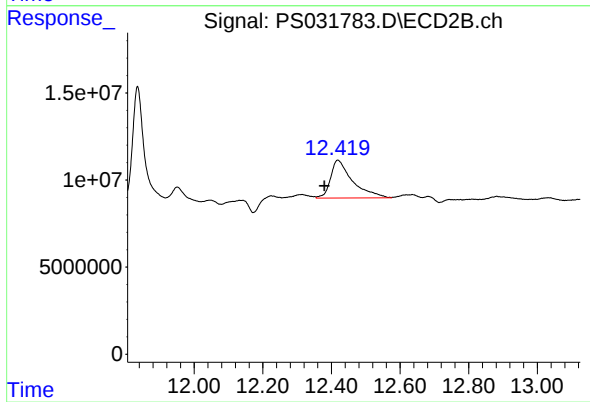
R.T.: 11.284 min
Delta R.T.: 0.019 min
Response: 59496007
Conc: 6.12 ng/ml



#15 Picloram

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 28804360
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-39



#15 Picloram

R.T.: 12.419 min
Delta R.T.: 0.040 min
Response: 96339187
Conc: 4.07 ng/ml