

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
 Data File : PS031077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 20:42
 Operator : AR\AJ
 Sample : Q2489-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:15:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.327	7.767	2623.2E6	505.5E6	663.252	487.904 #
Target Compounds							
1) T	Dalapon	2.664f	2.708	1753.0E6	2365.3E6	287.767	832.016 #
2) T	3,5-DICHL...	6.506	6.687f	69256341	54199264	13.220	34.960 #
3) T	4-Nitroph...	7.117	7.317	935884	-493188	<MDL	N.D. #
6) T	MCP	7.719	8.074	29868715	5246559	3.246	2.454
7) T	MCPA	7.899f	8.306	46116807	107.6E6	4.228	33.575 #
8) T	DICHLORPROP	8.270f	8.670	85134642	9475993	25.002	6.237 #
10) T	Pentachlo...	8.771	0.000	9193018	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.354	9.912	512.1E6	485.8E6	27.517	33.103
12) T	2,4,5-T	9.613f	10.359	12547565	65795837	<MDL	4.702 #
13) T	2,4-DB	10.252f	10.961f	89195125	18927732	41.089	15.997 #
14) T	DINOSEB	11.446	11.321	-128489178	1295.0E6	N.D.	114.079
15) T	Picloram	11.223f	0.000	137.4E6	0	9.432	N.D. #
16) T	DCPA	11.695f	0.000	23232927	0	<MDL	N.D. #

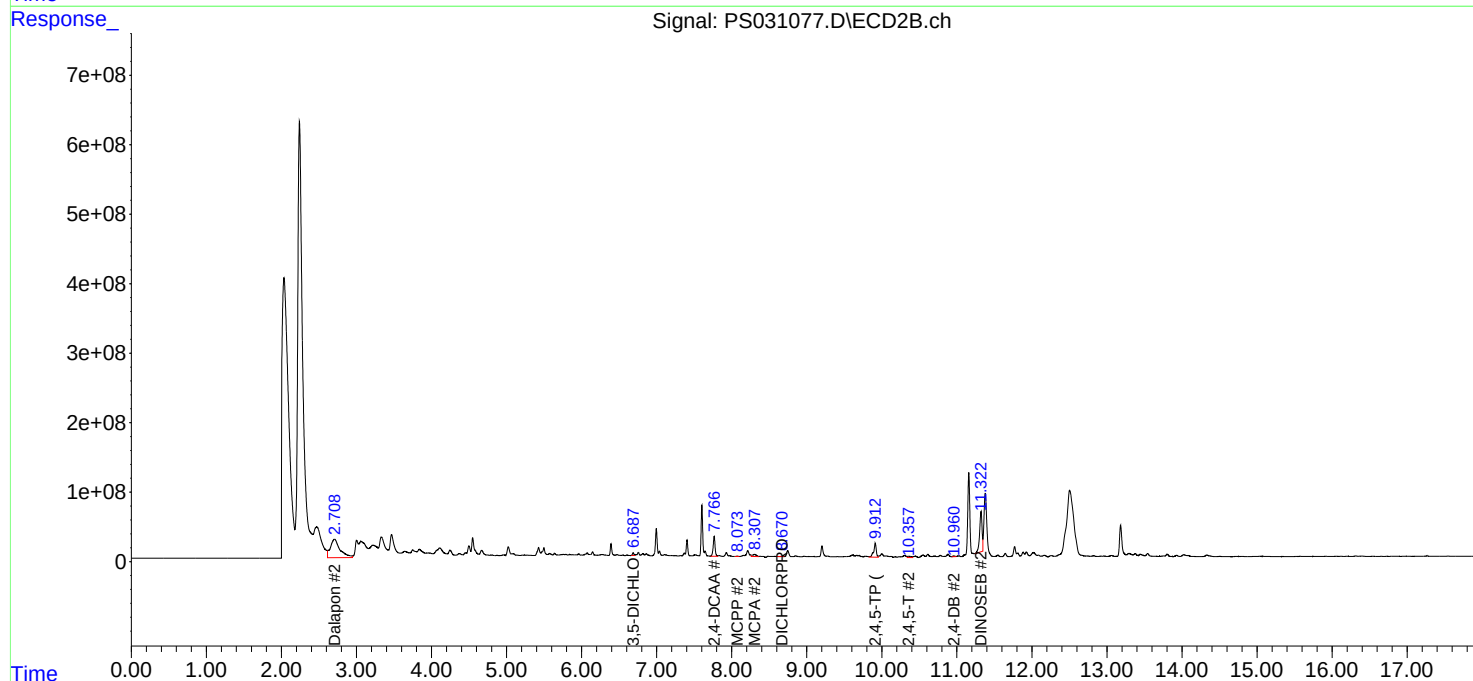
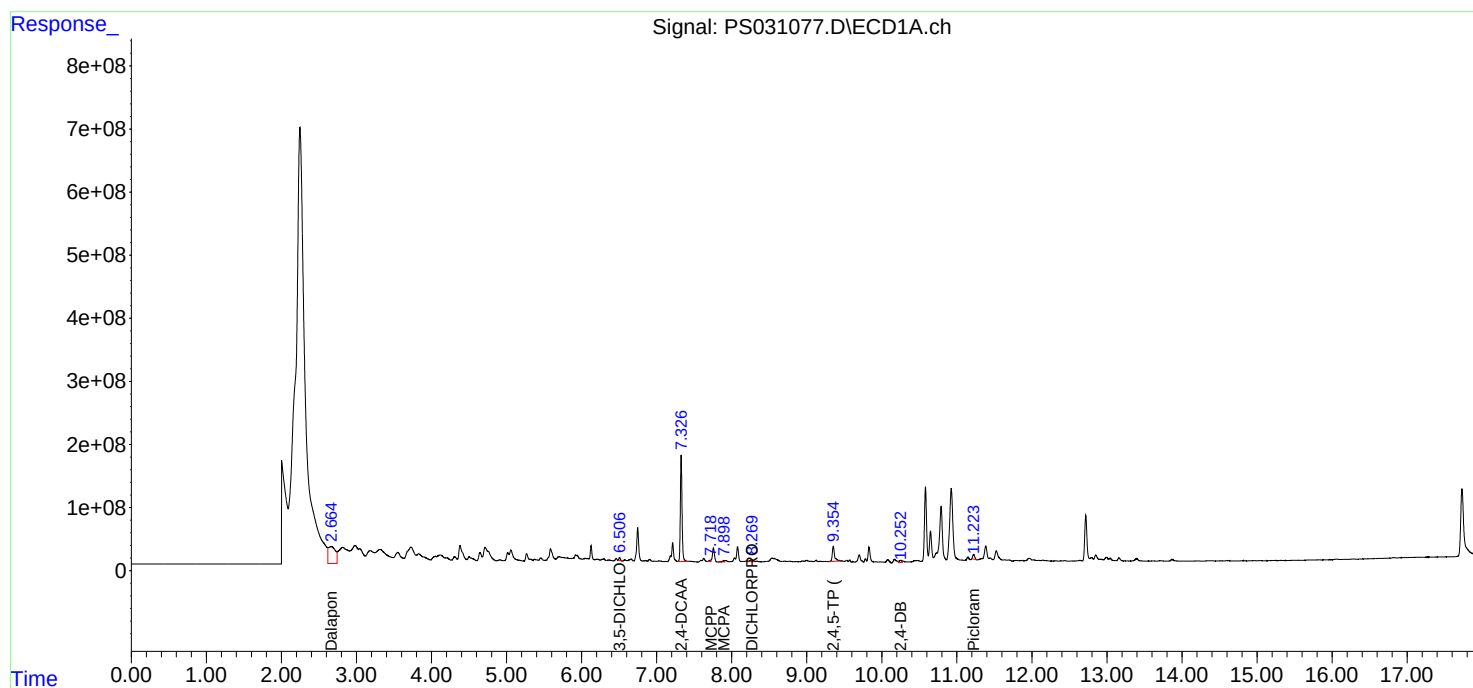
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

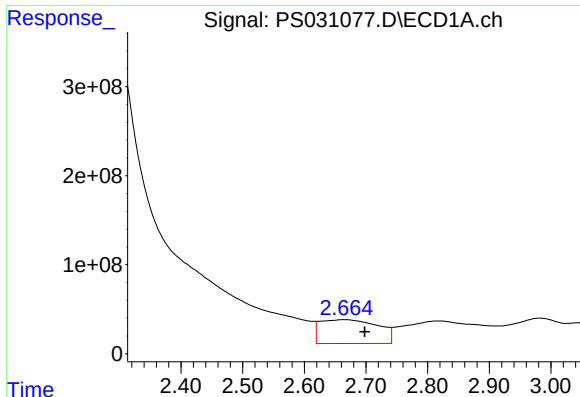
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Data File : PS031077.D
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Sample : Q2489-03RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 02:15:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
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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

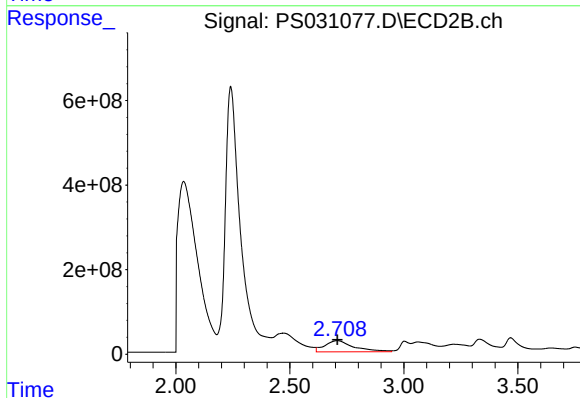




#1 Dalapon

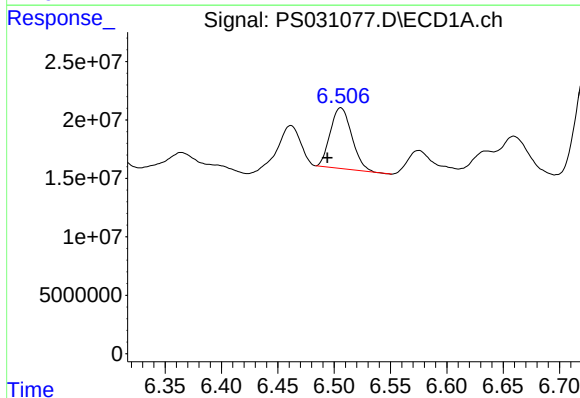
R.T.: 2.664 min
Delta R.T.: -0.034 min
Response: 1752999541
Conc: 287.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



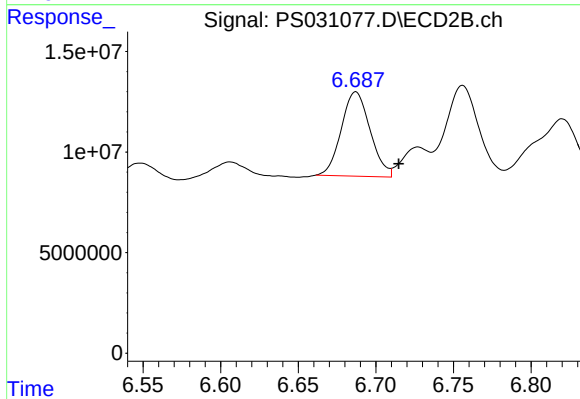
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: 0.000 min
Response: 2365302757
Conc: 832.02 ng/ml



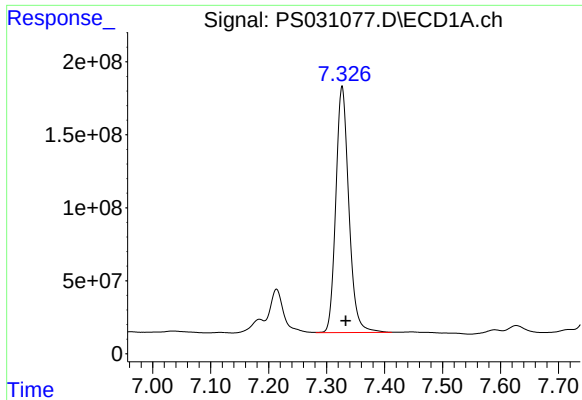
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.506 min
Delta R.T.: 0.012 min
Response: 69256341
Conc: 13.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

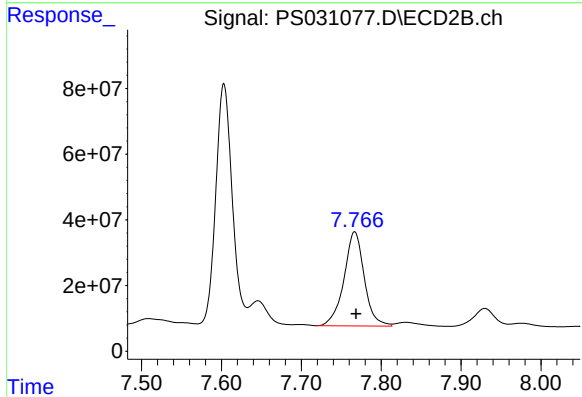
R.T.: 6.687 min
Delta R.T.: -0.028 min
Response: 54199264
Conc: 34.96 ng/ml



#4 2,4-DCAA

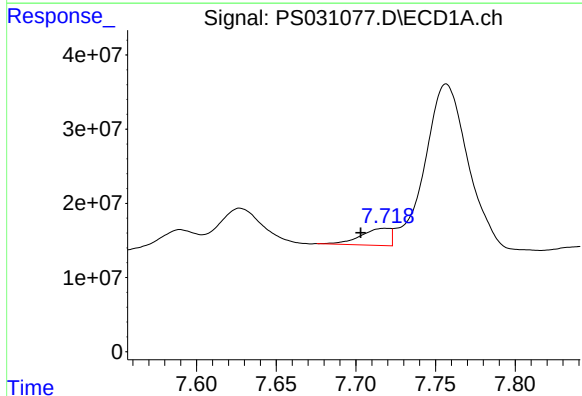
R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 2623212719
Conc: 663.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



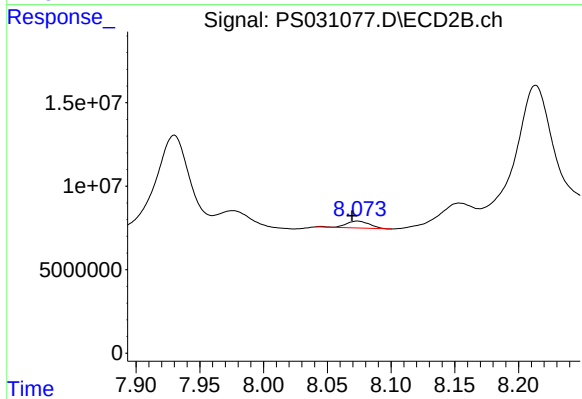
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: -0.002 min
Response: 505484052
Conc: 487.90 ng/ml



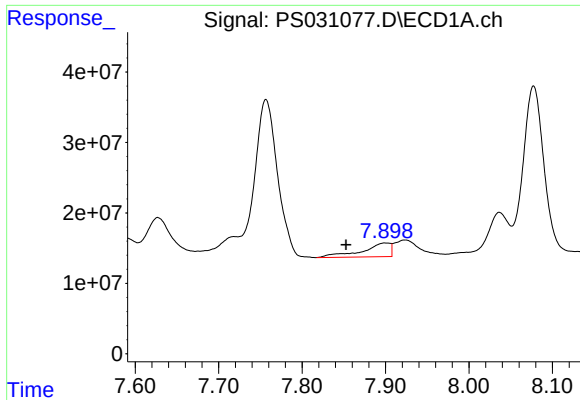
#6 MCP

R.T.: 7.719 min
Delta R.T.: 0.016 min
Response: 29868715
Conc: 3.25 ug/ml



#6 MCP

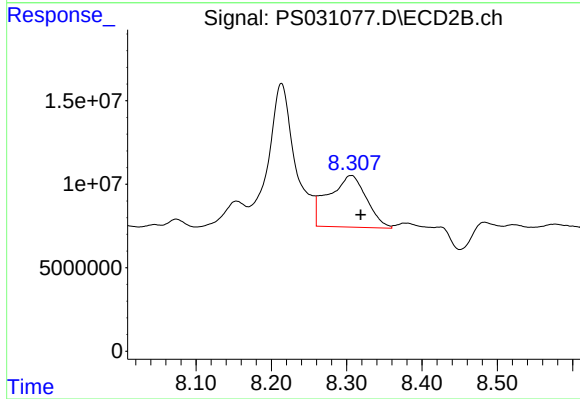
R.T.: 8.074 min
Delta R.T.: 0.004 min
Response: 5246559
Conc: 2.45 ug/ml



#7 MCPA

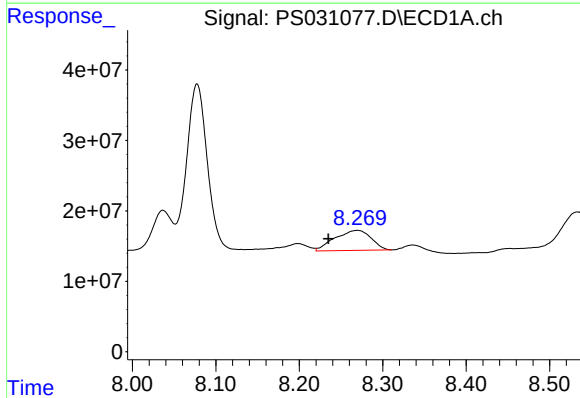
R.T.: 7.899 min
Delta R.T.: 0.047 min
Response: 46116807
Conc: 4.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



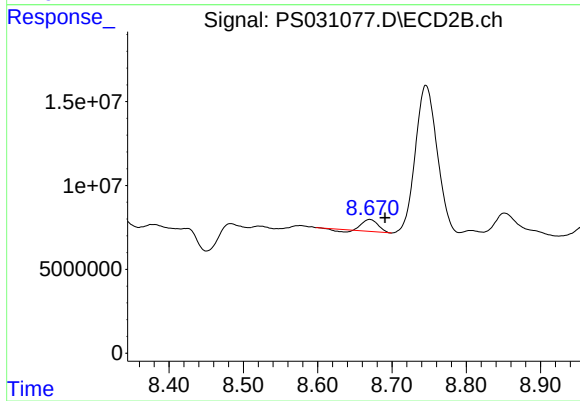
#7 MCPA

R.T.: 8.306 min
Delta R.T.: -0.013 min
Response: 107631114
Conc: 33.58 ug/ml



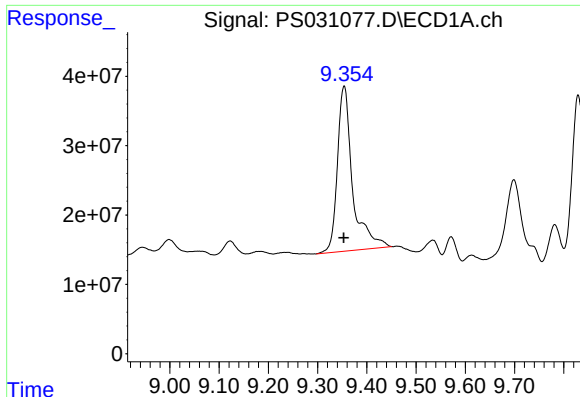
#8 DICHLORPROP

R.T.: 8.270 min
Delta R.T.: 0.035 min
Response: 85134642
Conc: 25.00 ng/ml



#8 DICHLORPROP

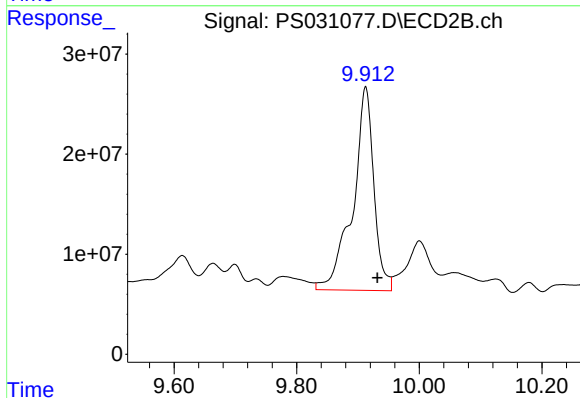
R.T.: 8.670 min
Delta R.T.: -0.020 min
Response: 9475993
Conc: 6.24 ng/ml



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

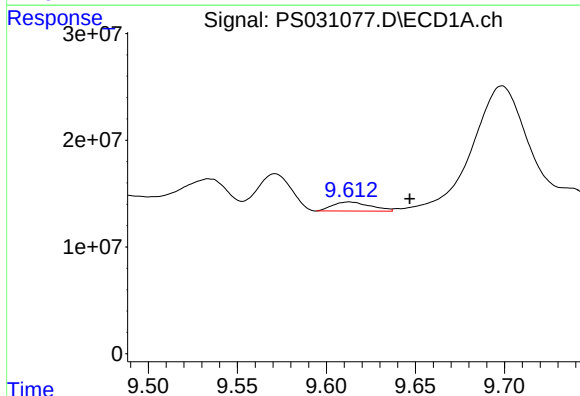
R.T.: 9.354 min
Delta R.T.: 0.001 min
Response: 512118690
Conc: 27.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



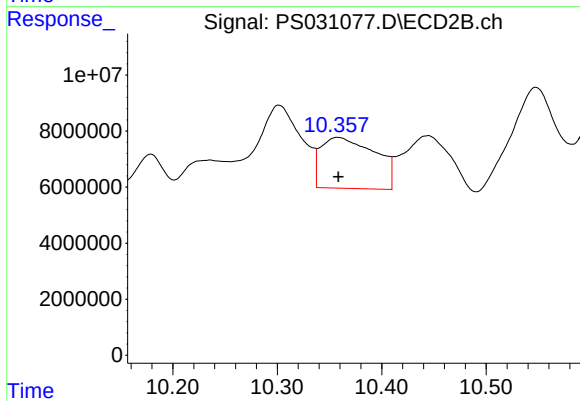
#11 2,4,5-TP (SILVEX)

R.T.: 9.912 min
Delta R.T.: -0.019 min
Response: 485816218
Conc: 33.10 ng/ml



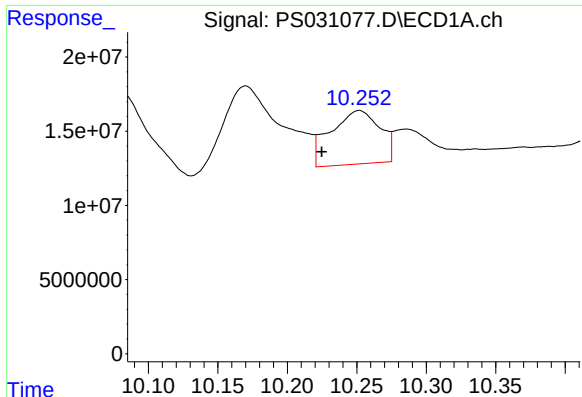
#12 2,4,5-T

R.T.: 9.613 min
Delta R.T.: -0.034 min
Response: 12547565
Conc: N.D.



#12 2,4,5-T

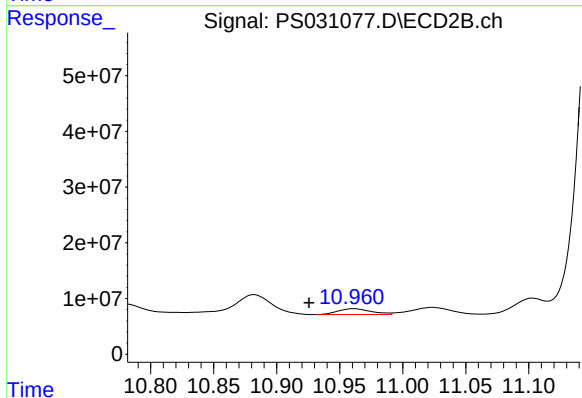
R.T.: 10.359 min
Delta R.T.: 0.000 min
Response: 65795837
Conc: 4.70 ng/ml



#13 2,4-DB

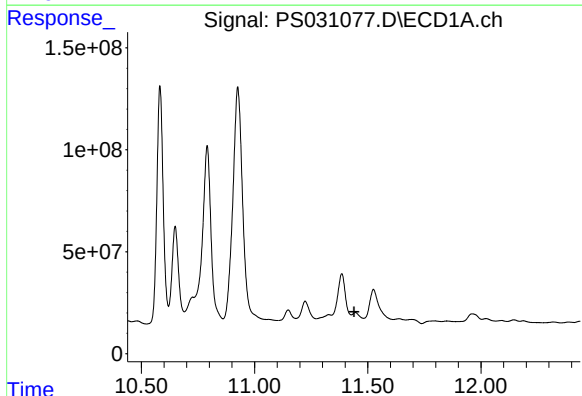
R.T.: 10.252 min
Delta R.T.: 0.027 min
Response: 89195125
Conc: 41.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



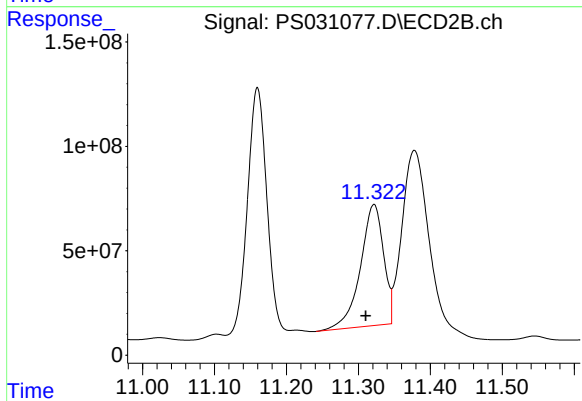
#13 2,4-DB

R.T.: 10.961 min
Delta R.T.: 0.035 min
Response: 18927732
Conc: 16.00 ng/ml



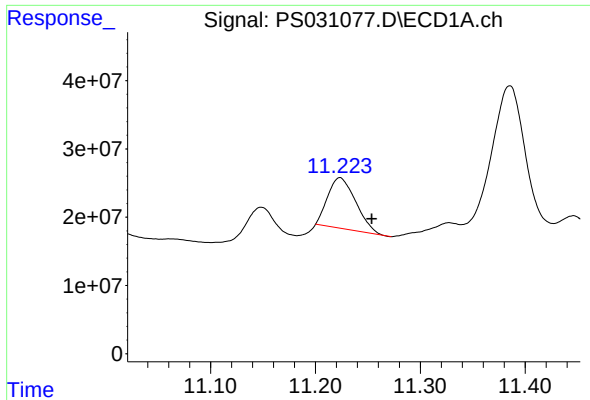
#14 DINOSEB

R.T.: 11.446 min
Delta R.T.: 0.007 min
Response: -128489178
Conc: N.D.



#14 DINOSEB

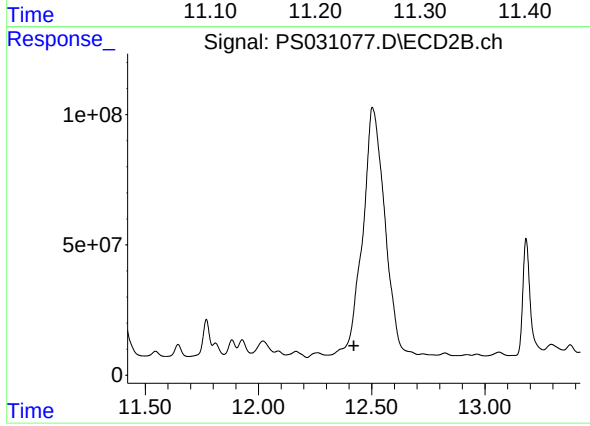
R.T.: 11.321 min
Delta R.T.: 0.011 min
Response: 1294964949
Conc: 114.08 ng/ml



#15 Picloram

R.T.: 11.223 min
Delta R.T.: -0.030 min
Response: 137448182
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.421 min
Response: 0
Conc: N.D.