

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 17:41
 Operator : AR\AJ
 Sample : P1957-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM-DRUMS-040224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:14:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.167	7.673	1079.9E6	293.8E6	347.485	316.548
Target Compounds							
1) T	Dalapon	2.660	2.688	5535843	2340198	1.111	1.255
2) T	3,5-DICHL...	6.332	6.654	2306332	1240925	<MDL	<MDL #
3) T	4-Nitroph...	6.953	7.244	56892292	3151652	35.109	7.156 #
5) T	DICAMBA	7.368	7.891	2168072	1242155	<MDL	<MDL #
6) T	MCPD	7.581	7.998	97408075	388431	10.450	<MDL #
7) T	MCPA	7.670	8.213	293391	4012542	<MDL	<MDL #
8) T	DICHLORPROP	8.025	8.611	17606768	21539263	5.183	20.127 #
9) T	2,4-D	8.277	8.912	12567644	4958815	3.654	4.987 #
10) T	Pentachlo...	8.577	9.411	13381819	2584077	<MDL	<MDL #
11) T	2,4,5-TP ...	9.151	9.819	8257180	13659624	<MDL	2.288 #
12) T	2,4,5-T	9.478	10.205	94360310	3510649	5.200	<MDL #
13) T	2,4-DB	10.042	10.784	153.5E6	15504030	63.618	25.858 #
14) T	DINOSEB	11.273f	11.127	58508657	30865853	4.656	8.520 #
15) T	Picloram	11.022	12.211	95369305	13651370	4.187	2.268 #
16) T	DCPA	11.495	12.165	14122613	1032568	<MDL	<MDL #

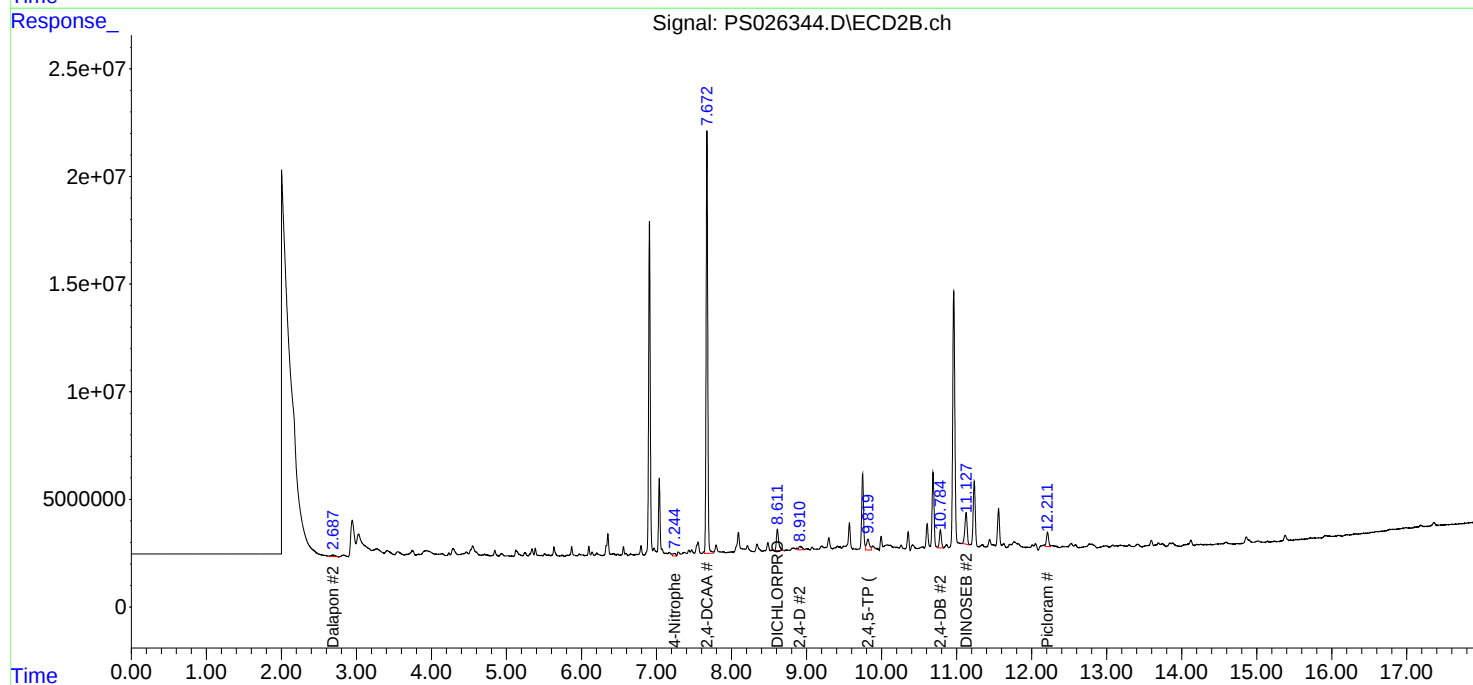
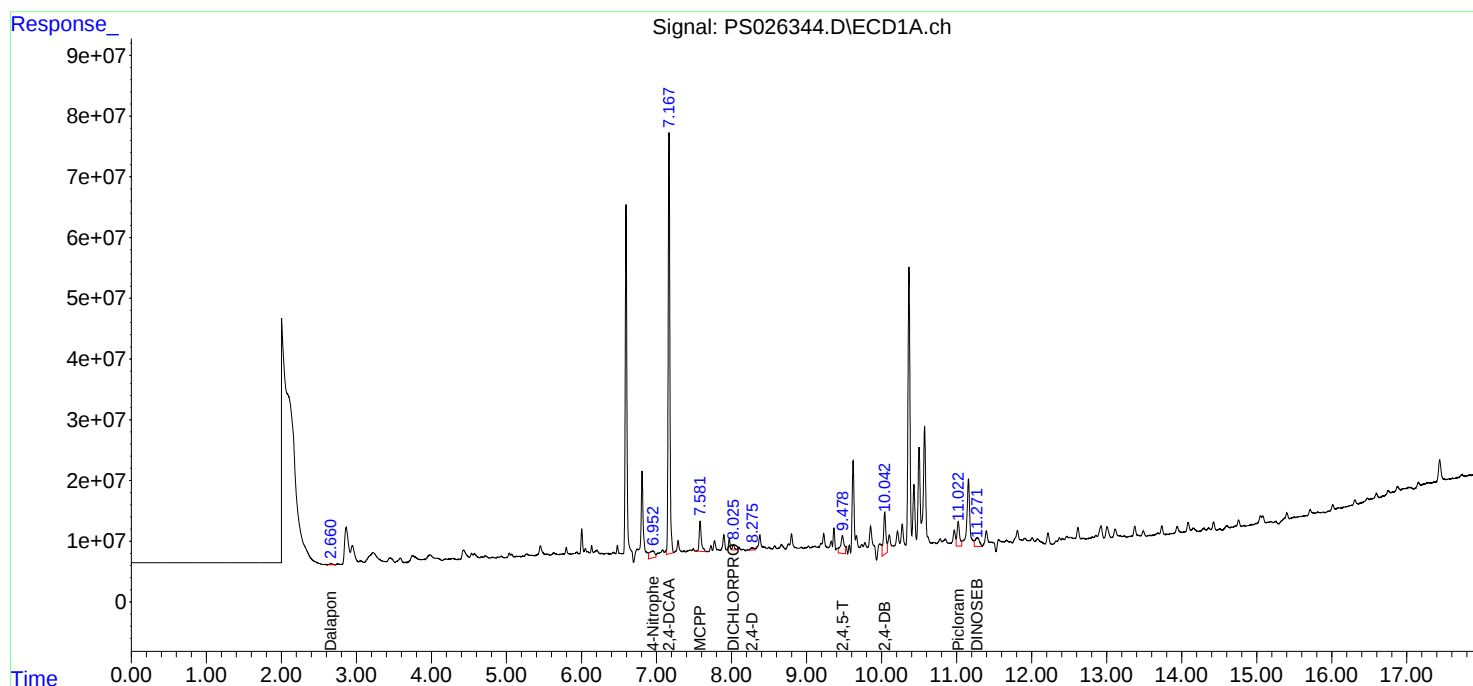
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

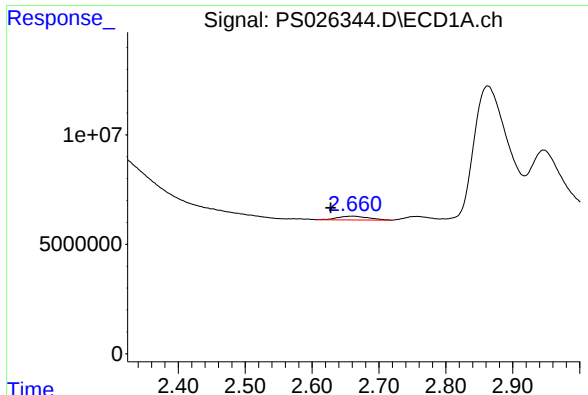
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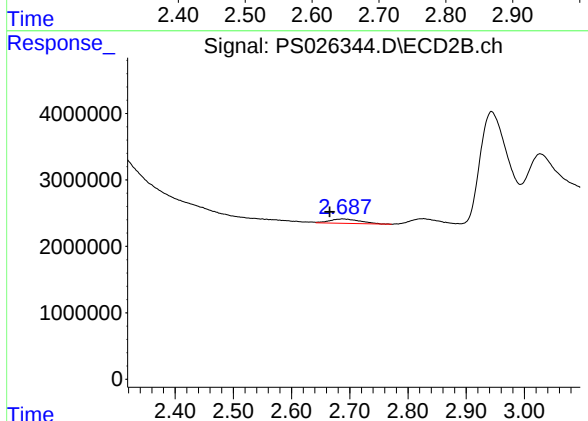




#1 Dalapon

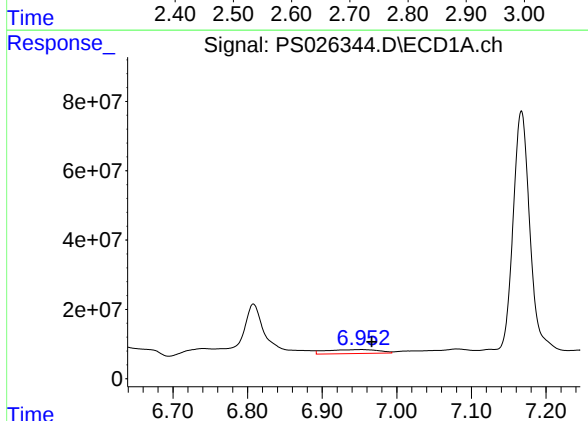
R.T.: 2.660 min
Delta R.T.: 0.032 min
Response: 5535843
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM-DRUMS-040224



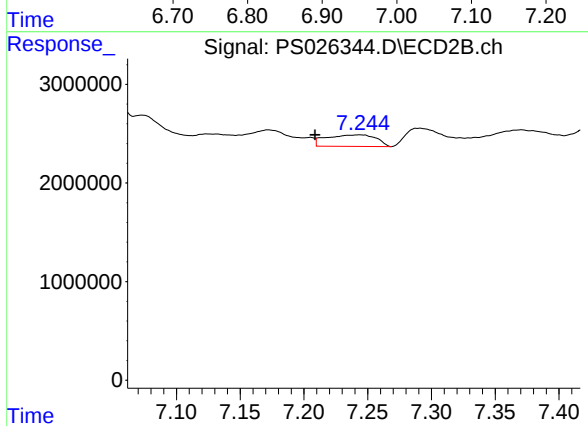
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: 0.022 min
Response: 2340198
Conc: 1.25 ng/ml



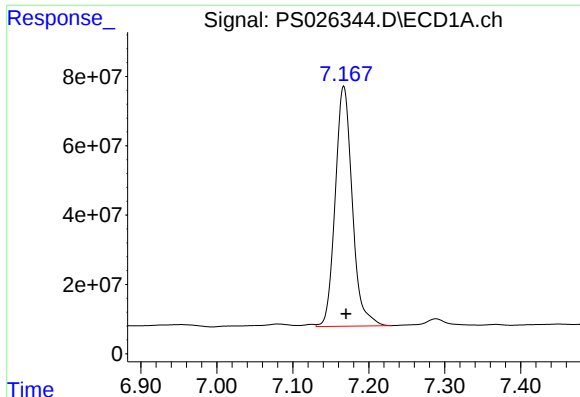
#3 4-Nitrophenol

R.T.: 6.953 min
Delta R.T.: -0.014 min
Response: 56892292
Conc: 35.11 ng/ml



#3 4-Nitrophenol

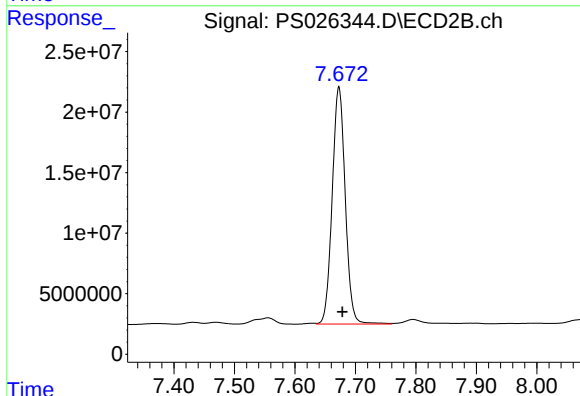
R.T.: 7.244 min
Delta R.T.: 0.035 min
Response: 3151652
Conc: 7.16 ng/ml



#4 2,4-DCAA

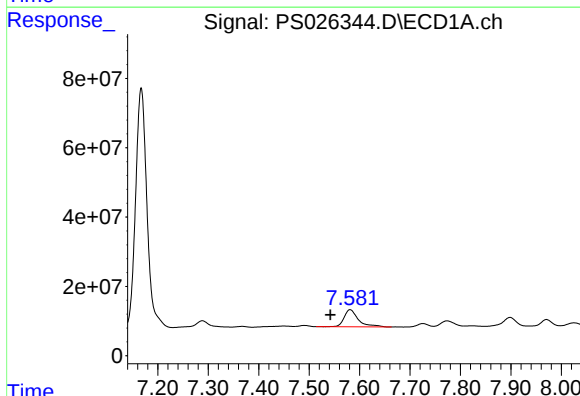
R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 1079913705
Conc: 347.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM-DRUMS-040224



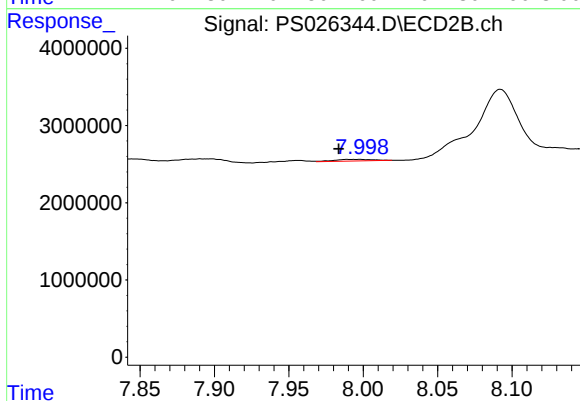
#4 2,4-DCAA

R.T.: 7.673 min
Delta R.T.: -0.006 min
Response: 293788365
Conc: 316.55 ng/ml



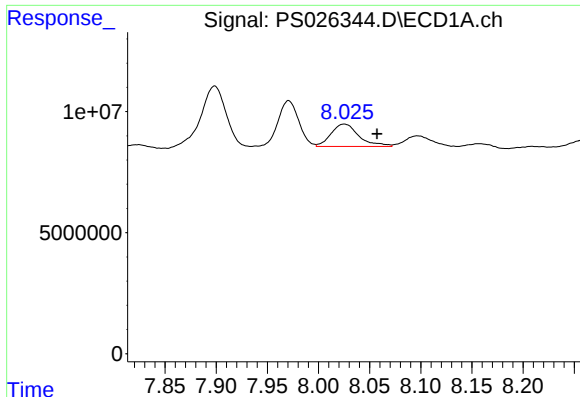
#6 MCP

R.T.: 7.581 min
Delta R.T.: 0.039 min
Response: 97408075
Conc: 10.45 ug/ml



#6 MCP

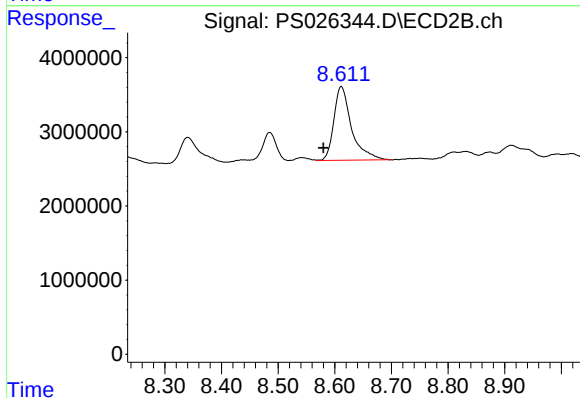
R.T.: 7.998 min
Delta R.T.: 0.014 min
Response: 388431
Conc: N.D.



#8 DICHLORPROP

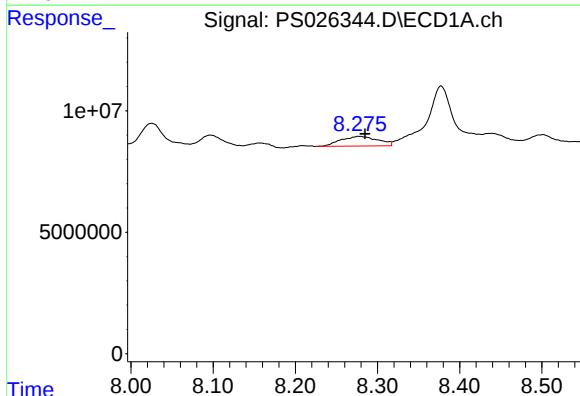
R.T.: 8.025 min
Delta R.T.: -0.032 min
Response: 17606768
Conc: 5.18 ng/ml

Instrument :
ECD_S
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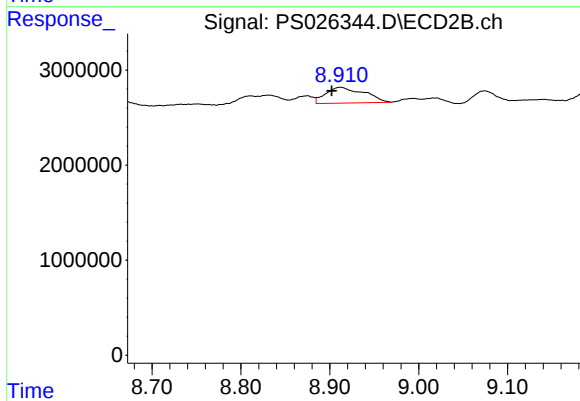
#8 DICHLORPROP

R.T.: 8.611 min
Delta R.T.: 0.031 min
Response: 21539263
Conc: 20.13 ng/ml



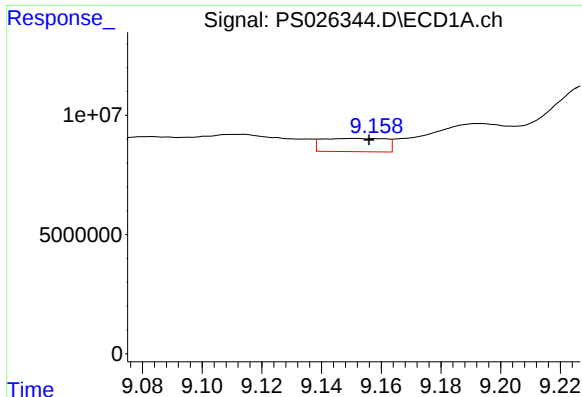
#9 2,4-D

R.T.: 8.277 min
Delta R.T.: -0.008 min
Response: 12567644
Conc: 3.65 ng/ml



#9 2,4-D

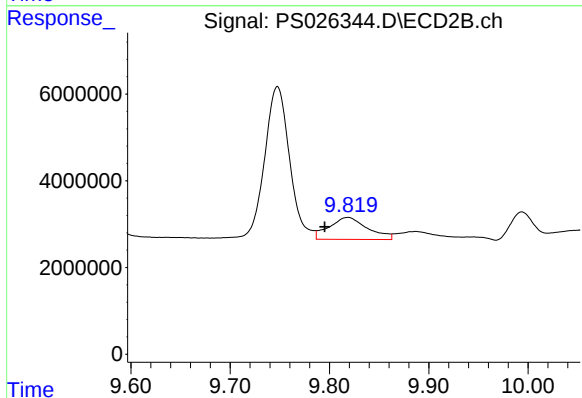
R.T.: 8.912 min
Delta R.T.: 0.010 min
Response: 4958815
Conc: 4.99 ng/ml



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

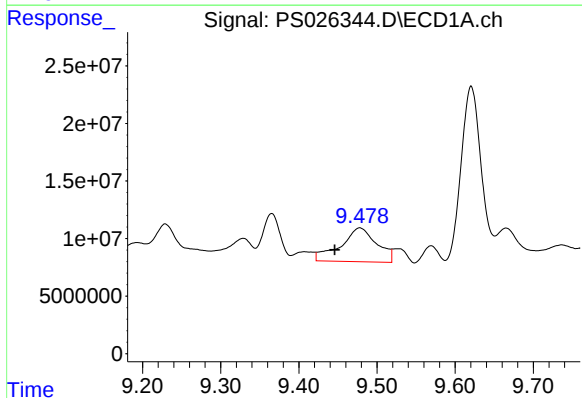
R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 8257180
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM-DRUMS-040224



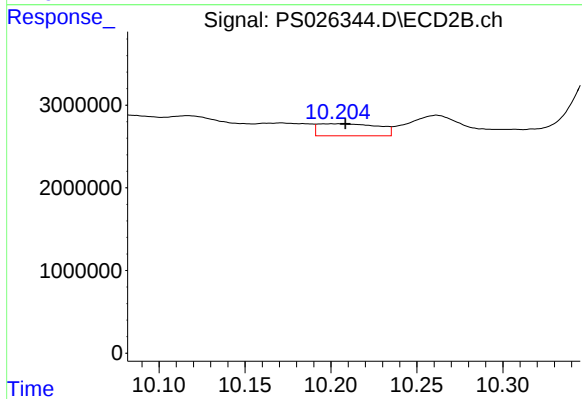
#11 2,4,5-TP (SILVEX)

R.T.: 9.819 min
Delta R.T.: 0.024 min
Response: 13659624
Conc: 2.29 ng/ml



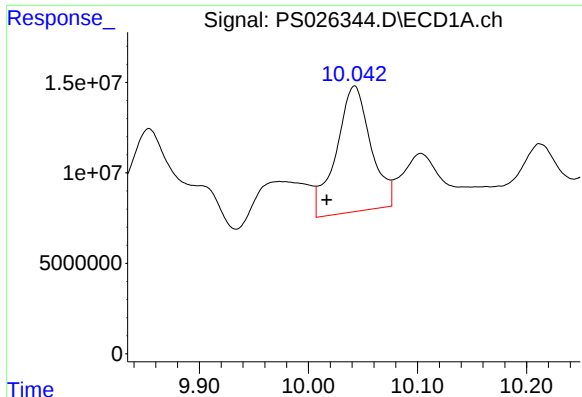
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.032 min
Response: 94360310
Conc: 5.20 ng/ml



#12 2,4,5-T

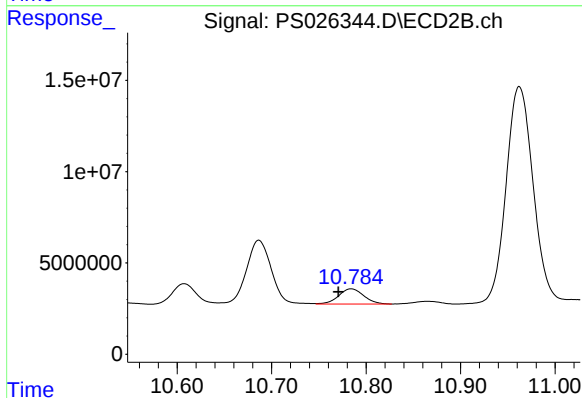
R.T.: 10.205 min
Delta R.T.: -0.003 min
Response: 3510649
Conc: N.D.



#13 2,4-DB

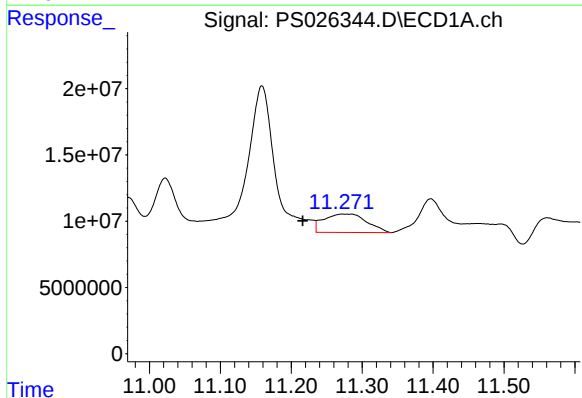
R.T.: 10.042 min
Delta R.T.: 0.025 min
Response: 153467157
Conc: 63.62 ng/ml

Instrument :
ECD_S
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NM-DRUMS-040224



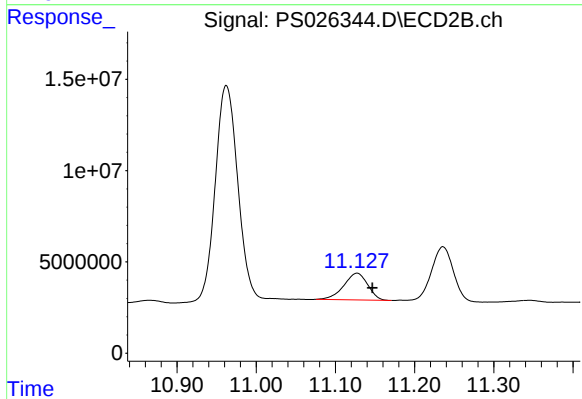
#13 2,4-DB

R.T.: 10.784 min
Delta R.T.: 0.014 min
Response: 15504030
Conc: 25.86 ng/ml



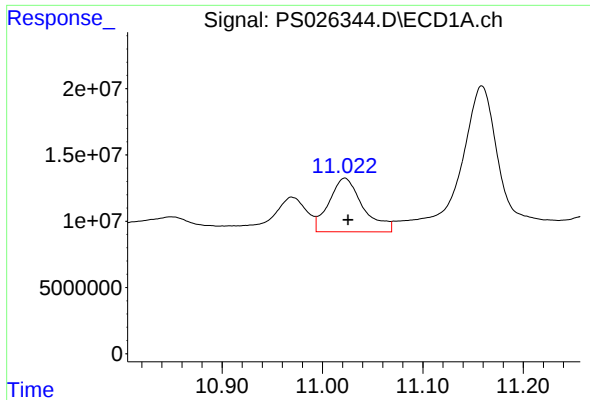
#14 DINOSEB

R.T.: 11.273 min
Delta R.T.: 0.057 min
Response: 58508657
Conc: 4.66 ng/ml



#14 DINOSEB

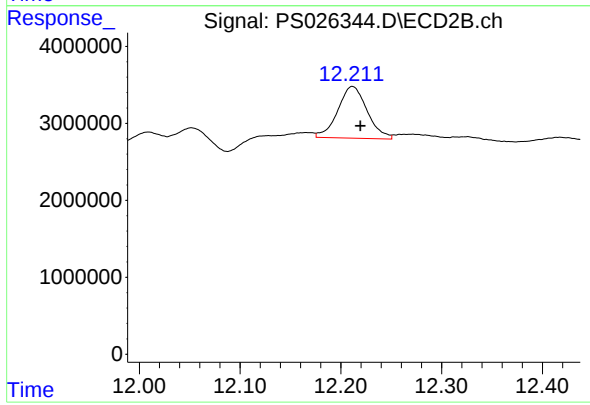
R.T.: 11.127 min
Delta R.T.: -0.019 min
Response: 30865853
Conc: 8.52 ng/ml



#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.003 min
Response: 95369305
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM-DRUMS-040224



#15 Picloram

R.T.: 12.211 min
Delta R.T.: -0.008 min
Response: 13651370
Conc: 2.27 ng/ml