

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 18:41
 Operator : AR\AJ
 Sample : PB160952BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160952BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:49:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.258	7.776	1683.2E6	1006.9E6	623.781	551.714
Target Compounds							
1) T	Dalapon	2.617f	2.681f	989.6E6	395.2E6	252.680	117.008 #
2) T	3,5-DICHL...	6.408	6.692f	4203648	1363585	1.128	<MDL #
3) T	4-Nitroph...	7.047	7.299	19009394	19445036	10.565	14.523 #
6) T	MCPD	7.614	8.071	19248187	4988547	2.400	<MDL #
7) T	MCPA	7.771	8.316	3729674	21715046	<MDL	2.794 #
8) T	DICHLORPROP	8.115f	8.670	30568418	3182887	9.595	1.523 #
9) T	2,4-D	8.401	9.018	10976804	10777349	3.081	4.744 #
10) T	Pentachlo...	8.673	9.549	2166784	7437362	<MDL	<MDL #
11) T	2,4,5-TP ...	9.305f	9.896f	36861196	442.9E6	2.110	37.164 #
12) T	2,4,5-T	9.549	10.364	16779789	24881906	<MDL	2.072 #
14) T	DINOSEB	11.372f	11.296	-6628133	83542483	N.D.	10.153
15) T	Picloram	11.135	12.393	45805316	129.9E6	1.939	7.295 #
16) T	DCPA	11.582f	12.333	92894001	71810955	4.566	4.971

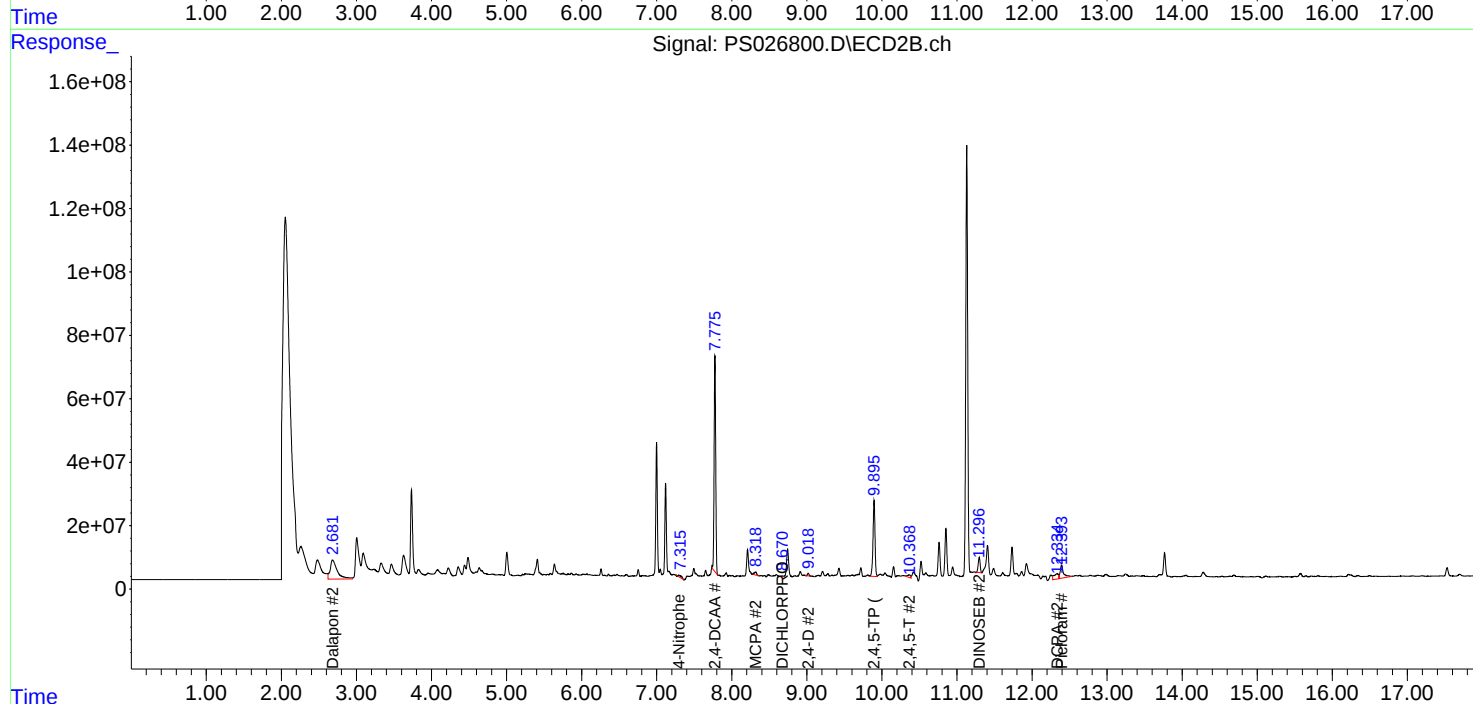
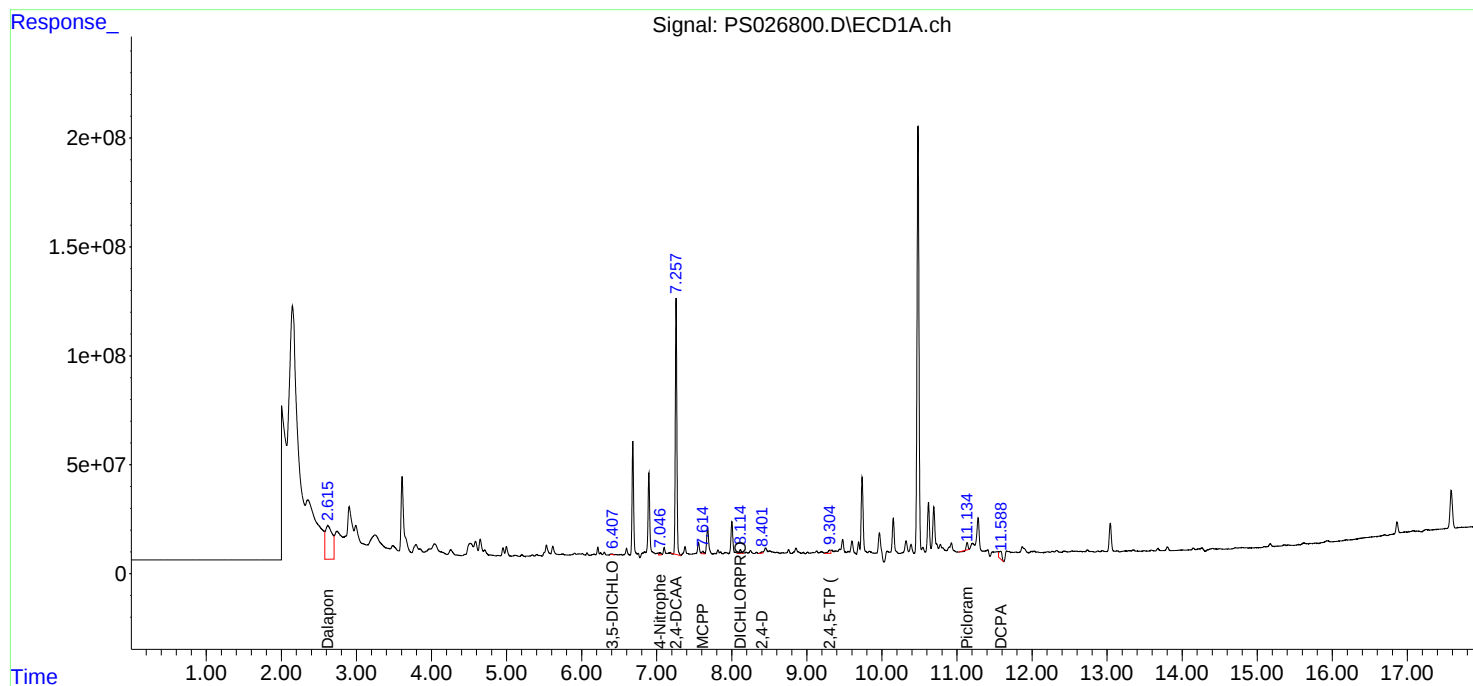
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

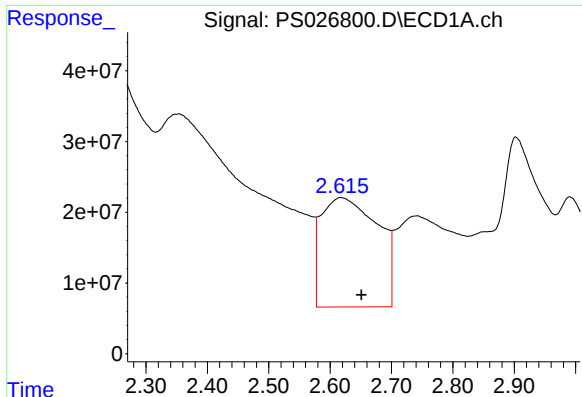
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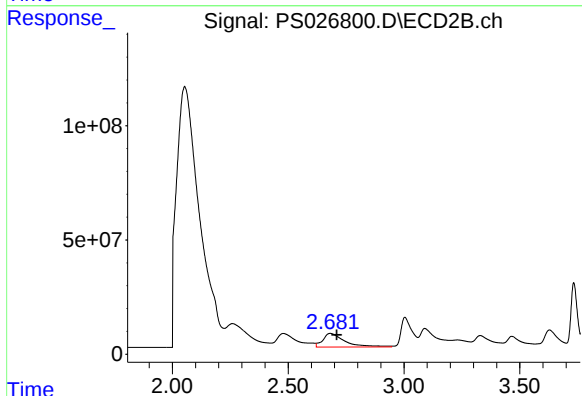




#1 Dalapon

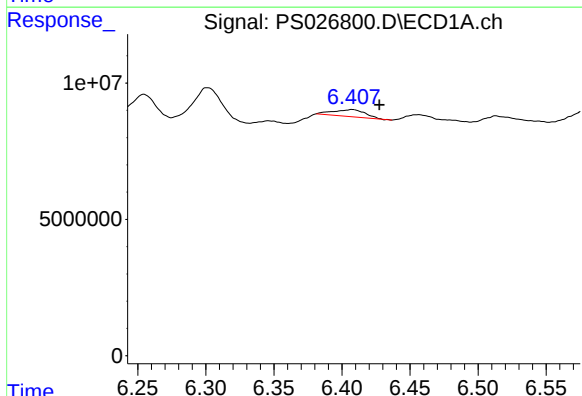
R.T.: 2.617 min
Delta R.T.: -0.034 min
Response: 989642770
Conc: 252.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160952BL



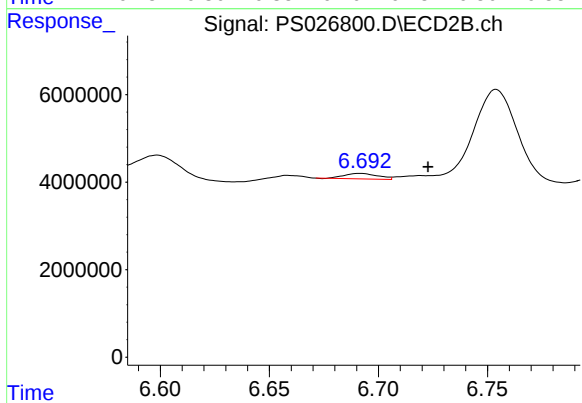
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.028 min
Response: 395206229
Conc: 117.01 ng/ml



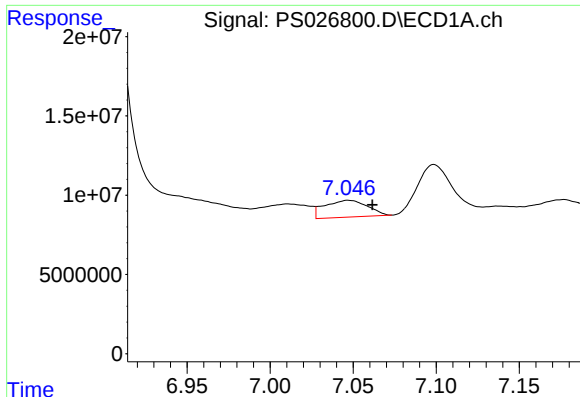
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.020 min
Response: 4203648
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

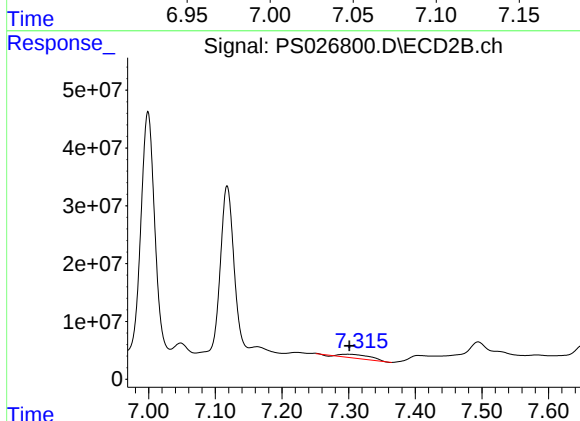
R.T.: 6.692 min
Delta R.T.: -0.031 min
Response: 1363585
Conc: N.D.



#3 4-Nitrophenol

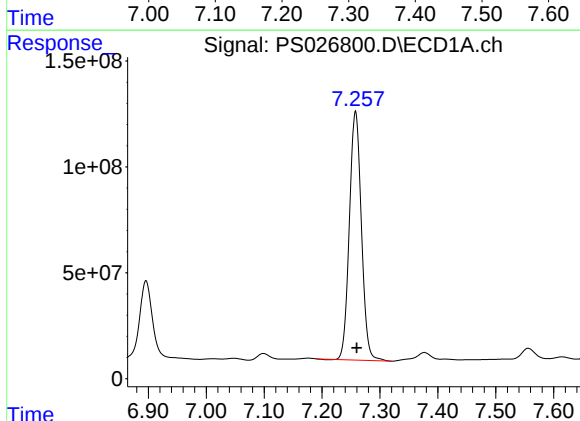
R.T.: 7.047 min
Delta R.T.: -0.014 min
Response: 19009394
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160952BL



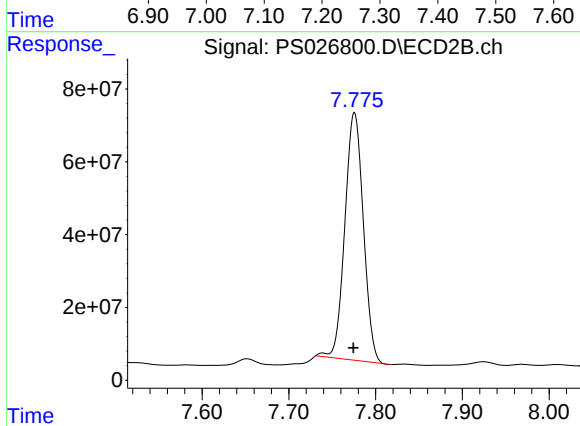
#3 4-Nitrophenol

R.T.: 7.299 min
Delta R.T.: -0.003 min
Response: 19445036
Conc: 14.52 ng/ml



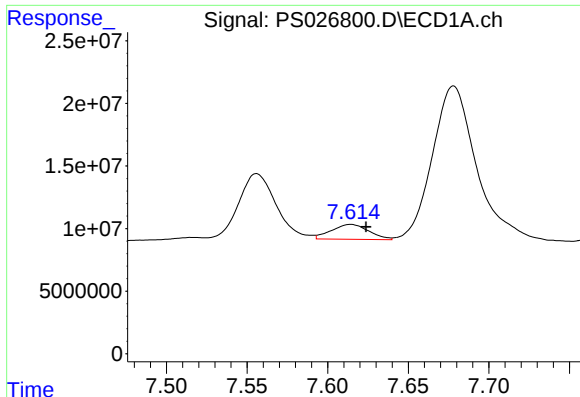
#4 2,4-DCAA

R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 1683204716
Conc: 623.78 ng/ml



#4 2,4-DCAA

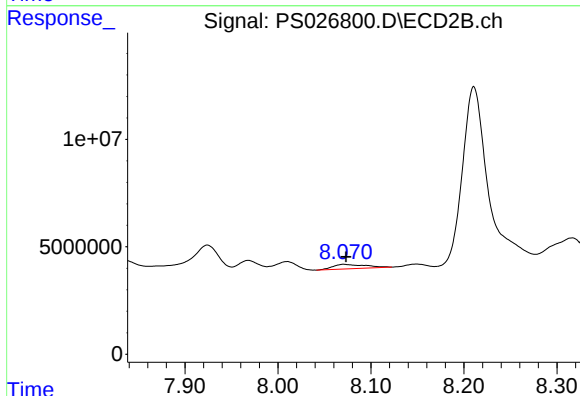
R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 1006898391
Conc: 551.71 ng/ml



#6 MCP

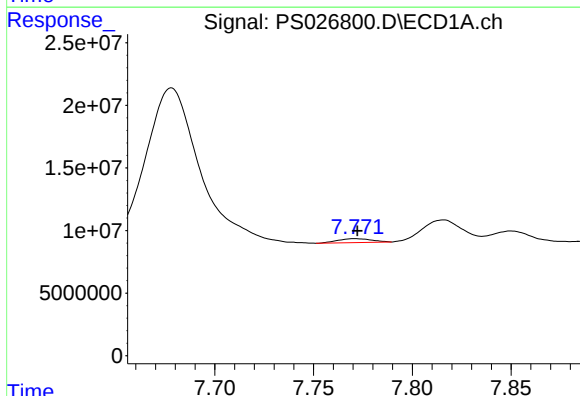
R.T.: 7.614 min
Delta R.T.: -0.009 min
Response: 19248187
Conc: 2.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160952BL



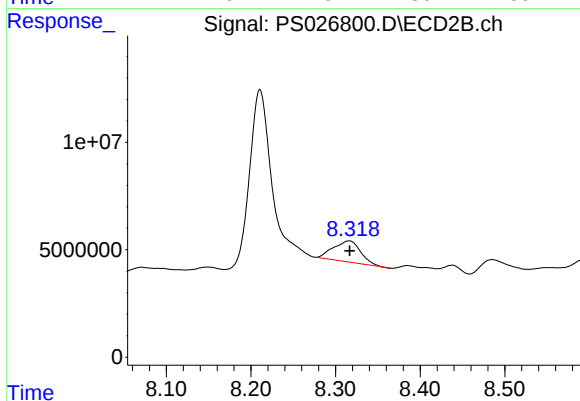
#6 MCP

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 4988547
Conc: N.D.



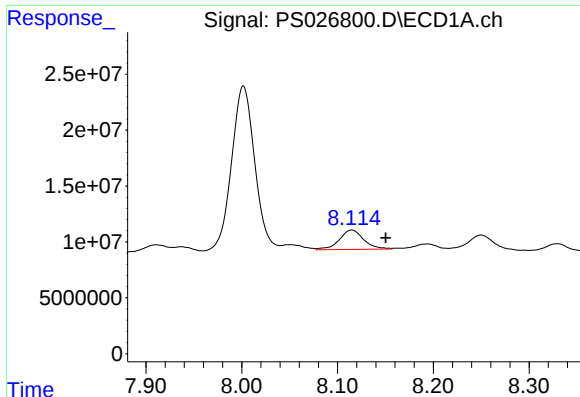
#7 MCP

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 3729674
Conc: N.D.



#7 MCP

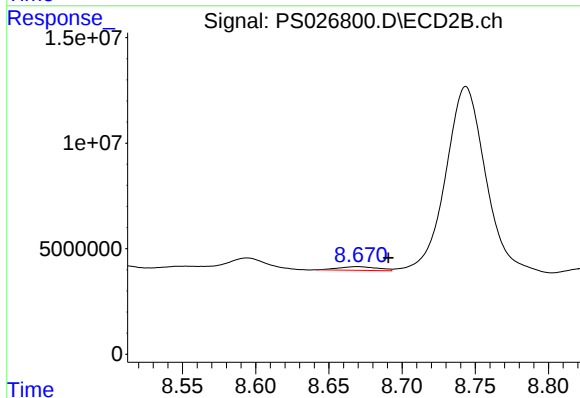
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 21715046
Conc: 2.79 ug/ml



#8 DICHLORPROP

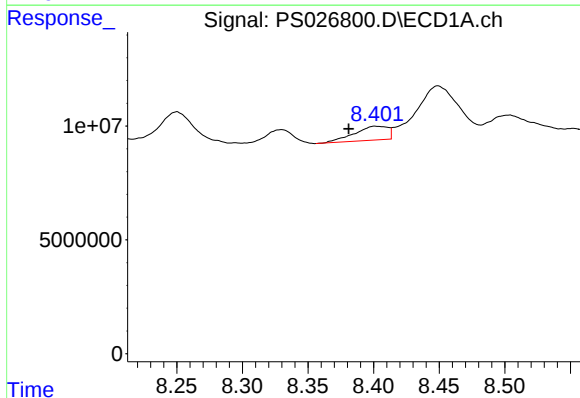
R.T.: 8.115 min
Delta R.T.: -0.036 min
Response: 30568418
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160952BL



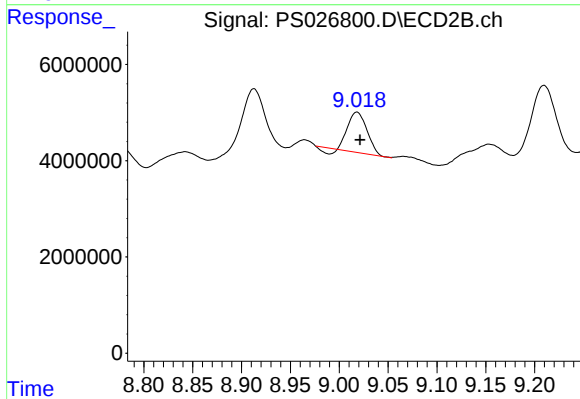
#8 DICHLORPROP

R.T.: 8.670 min
Delta R.T.: -0.021 min
Response: 3182887
Conc: 1.52 ng/ml



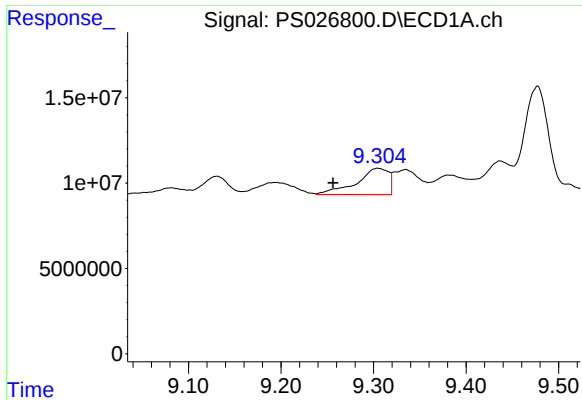
#9 2,4-D

R.T.: 8.401 min
Delta R.T.: 0.021 min
Response: 10976804
Conc: 3.08 ng/ml



#9 2,4-D

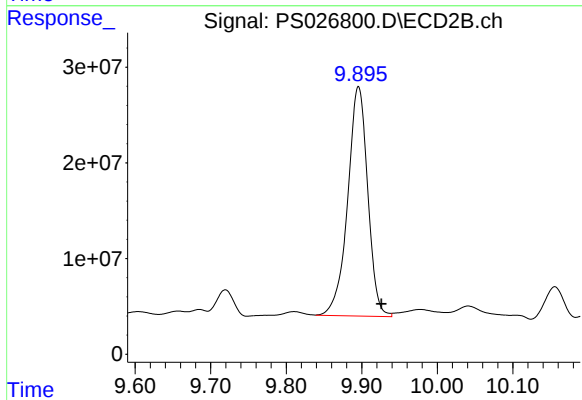
R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 10777349
Conc: 4.74 ng/ml



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

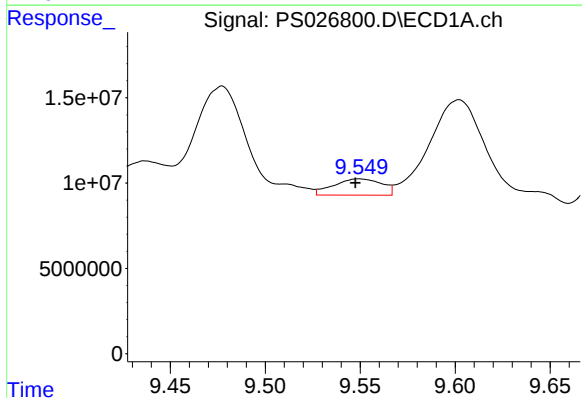
R.T.: 9.305 min
Delta R.T.: 0.049 min
Response: 36861196
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160952BL



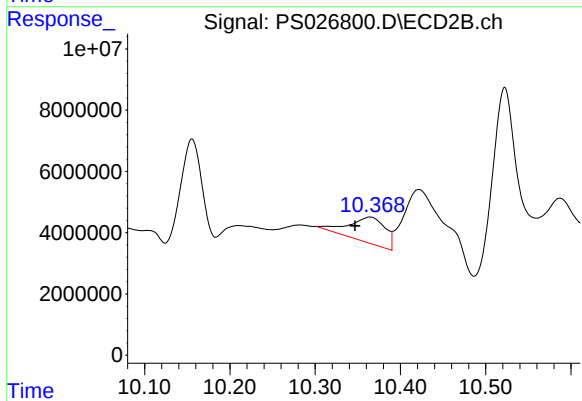
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: -0.030 min
Response: 442877295
Conc: 37.16 ng/ml



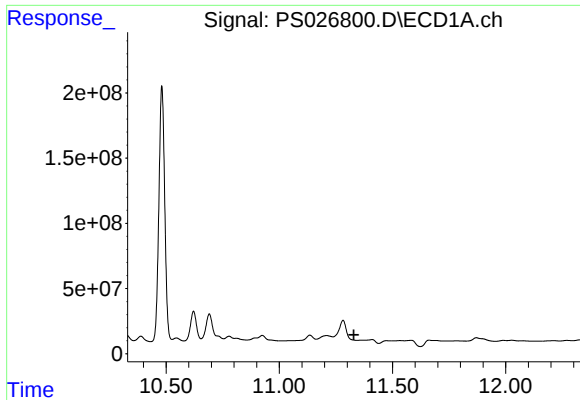
#12 2,4,5-T

R.T.: 9.549 min
Delta R.T.: 0.002 min
Response: 16779789
Conc: N.D.



#12 2,4,5-T

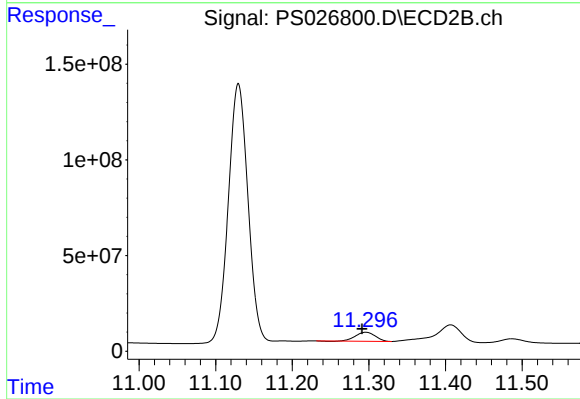
R.T.: 10.364 min
Delta R.T.: 0.018 min
Response: 24881906
Conc: 2.07 ng/ml



#14 DINOSEB

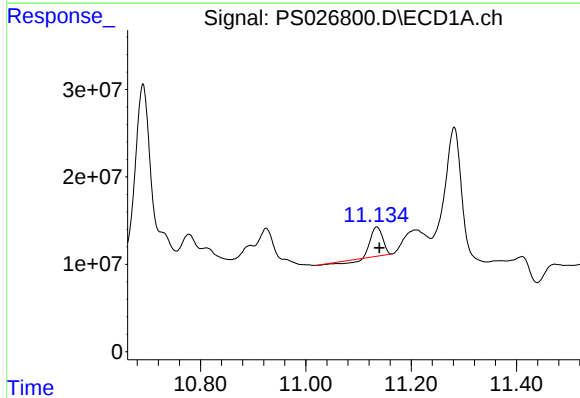
R.T.: 11.372 min
Delta R.T.: 0.042 min
Response: -6628133
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160952BL



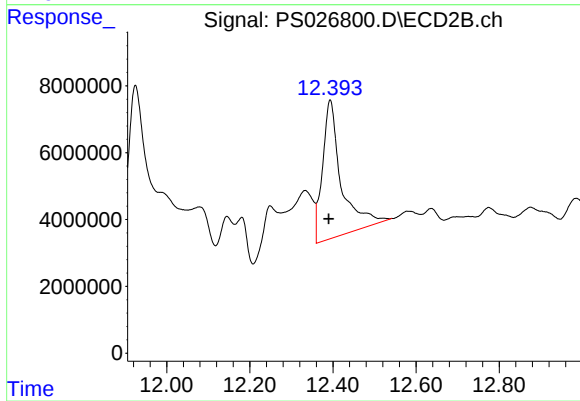
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: 0.005 min
Response: 83542483
Conc: 10.15 ng/ml



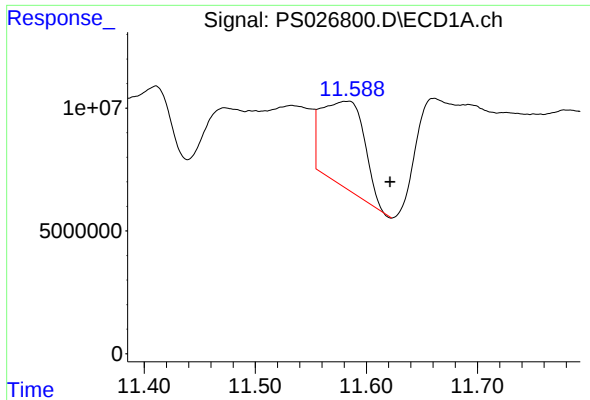
#15 Picloram

R.T.: 11.135 min
Delta R.T.: -0.005 min
Response: 45805316
Conc: 1.94 ng/ml



#15 Picloram

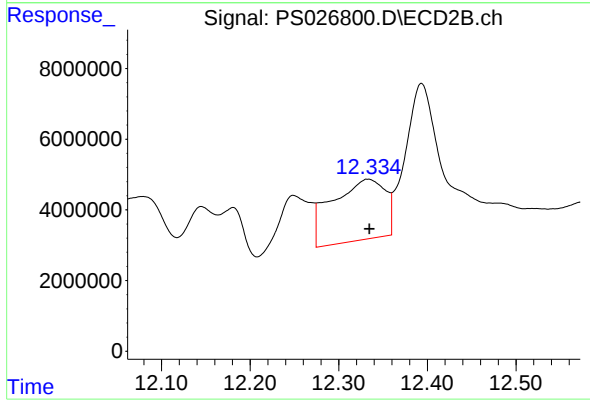
R.T.: 12.393 min
Delta R.T.: 0.004 min
Response: 129936854
Conc: 7.29 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: -0.039 min
Response: 92894001
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160952BL



#16 DCPA

R.T.: 12.333 min
Delta R.T.: -0.002 min
Response: 71810955
Conc: 4.97 ng/ml