

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 06:36
 Operator : DD\AJ
 Sample : L4013-06RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B40-091420-10-15RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 07:48:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.216	6.912	228.3E6	132.9E6	210.620	251.920
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	64462832	N.D.	79.682
3) T	4-Nitroph...	7.054	0.000	1880070	0	3.530	N.D. #
5) T	DICAMBA	7.394	7.045	8424286	13468534	2.002	6.245 #
6) T	MCPD	7.627	0.000	14711014	0	4.566	N.D. #
7) T	MCPA	7.687	0.000	228.6E6	0	48.917	N.D. #
8) T	DICHLORPROP	0.000	7.733	0	25430367	N.D.	44.945
9) T	2,4-D	8.394	0.000	69216817	0	60.772	N.D. #
11) T	2,4,5-TP ...	0.000	8.759	0	27147613	N.D.	9.380
12) T	2,4,5-T	9.410	0.000	19514249	0	3.182	N.D. #
14) T	DINOSEB	0.000	10.052	0	7530206	N.D.	3.626
15) T	Picloram	0.000	11.013	0	10930352	N.D.	2.578
16) T	DCPA	0.000	10.934	0	10876103	N.D.	2.992

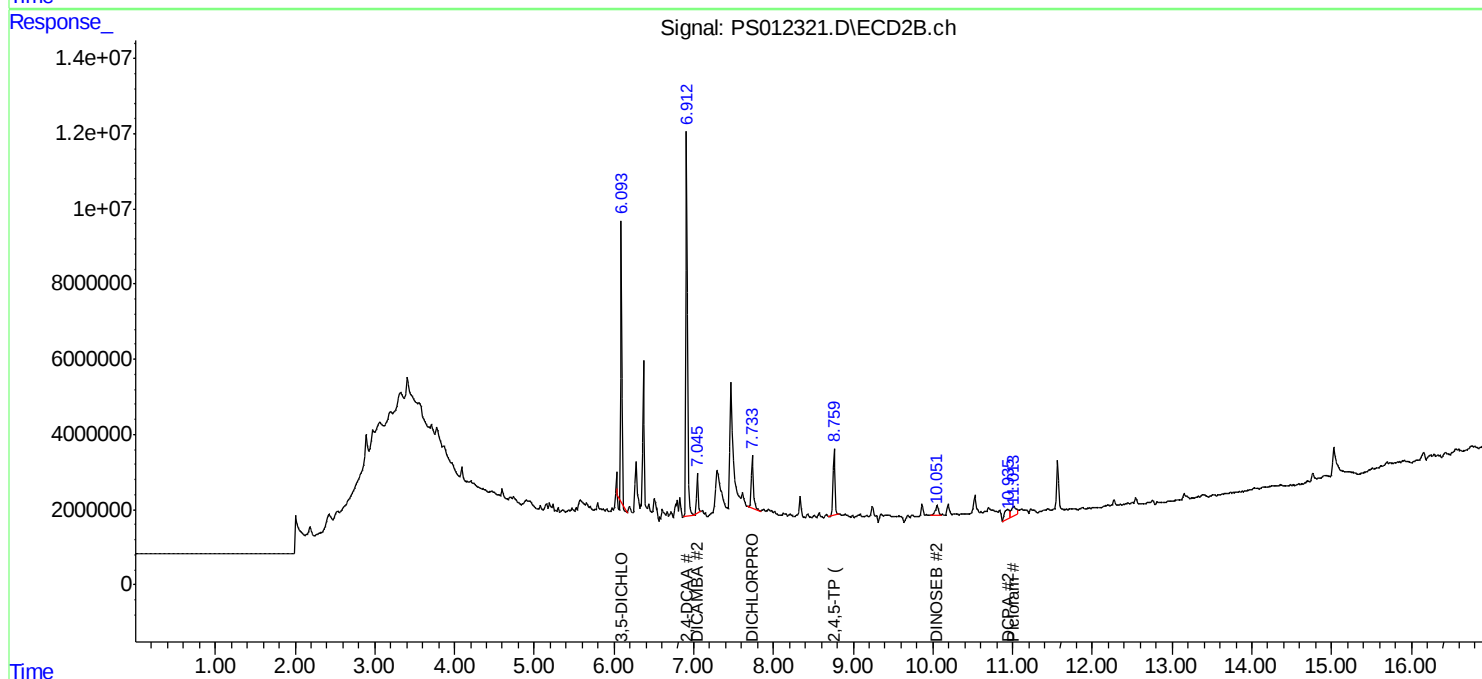
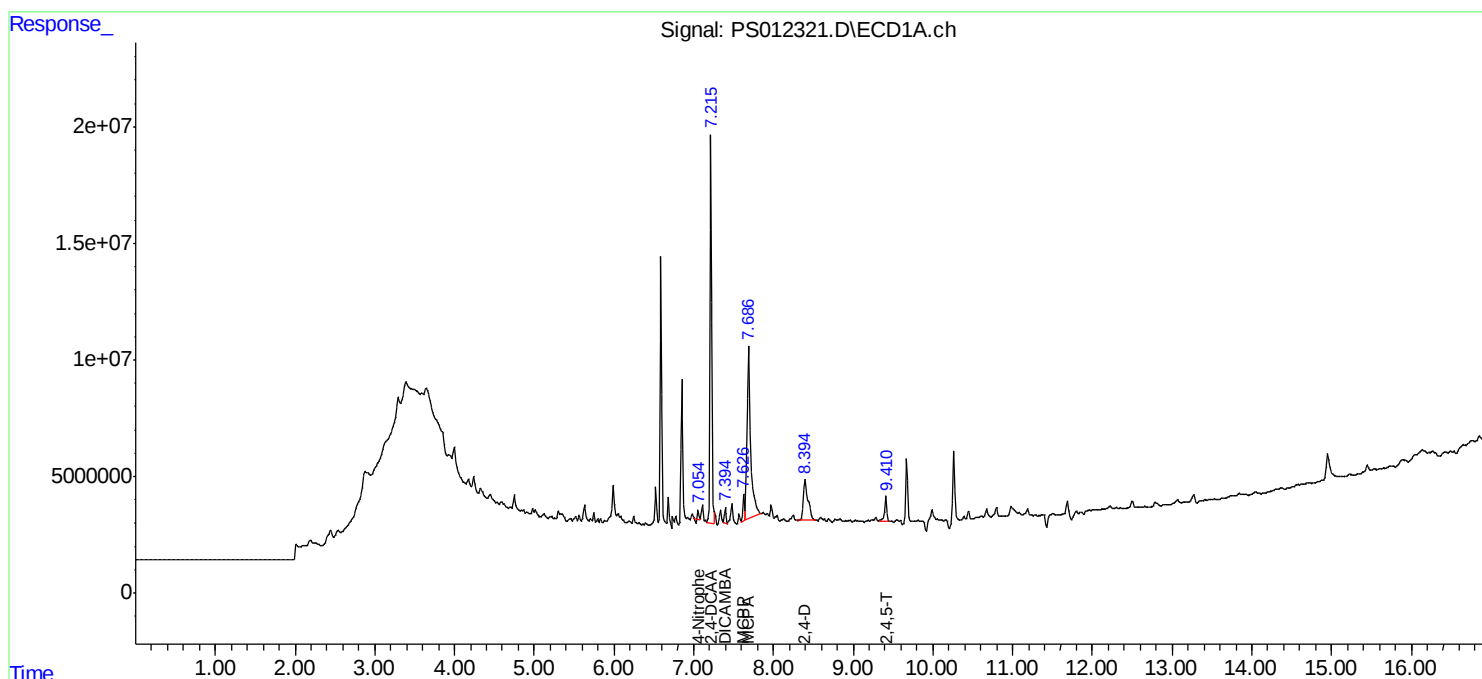
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

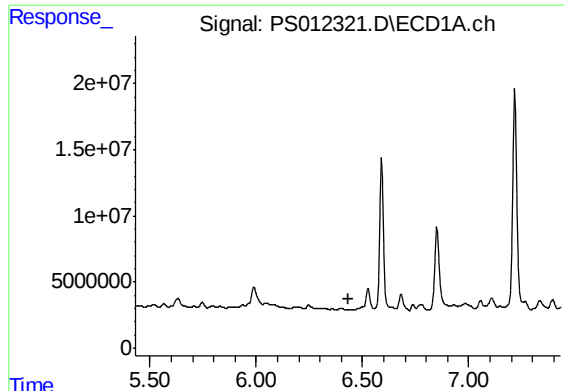
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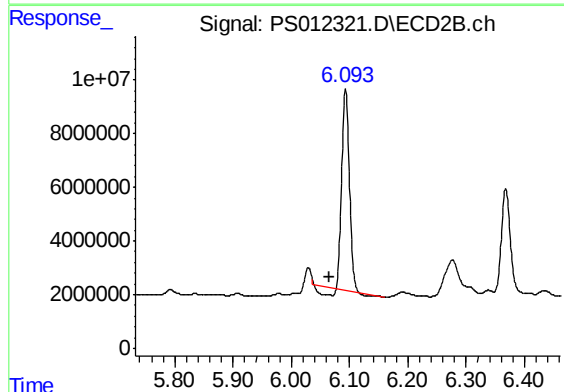




#2 3,5-DICHLOROBENZOIC ACID

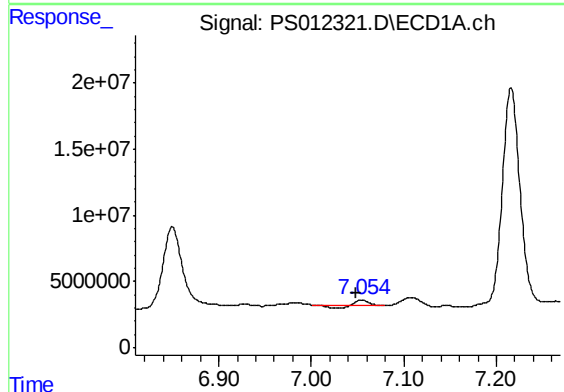
R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15RE



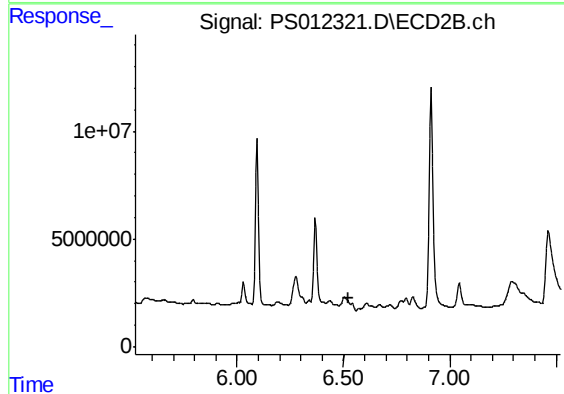
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 64462832
Conc: 79.68 ng/ml



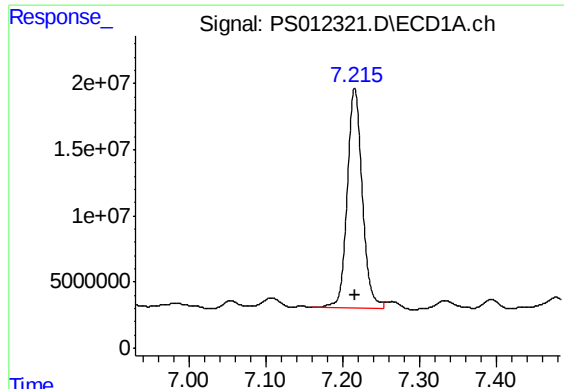
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 1880070
Conc: 3.53 ng/ml



#3 4-Nitrophenol

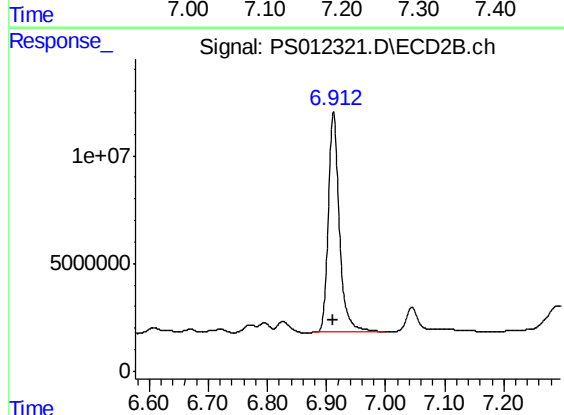
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

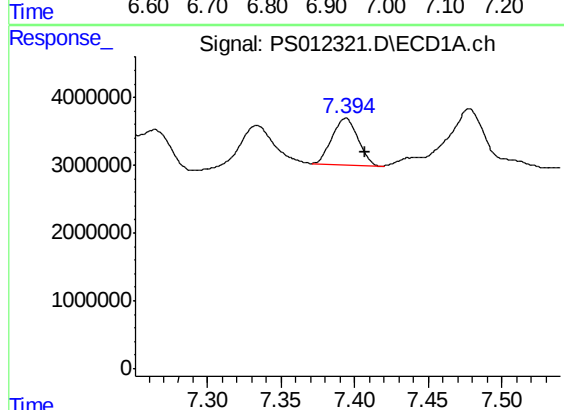
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 228289954
Conc: 210.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
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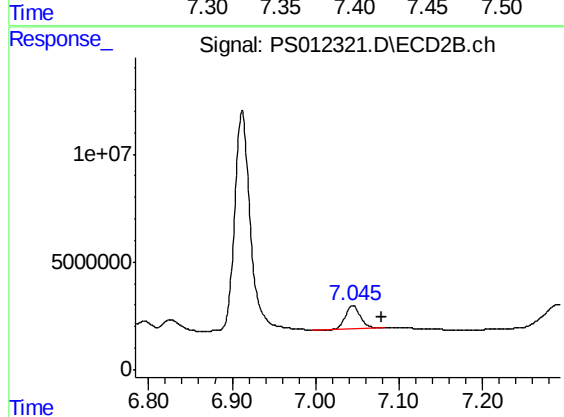
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 132914555
Conc: 251.92 ng/ml



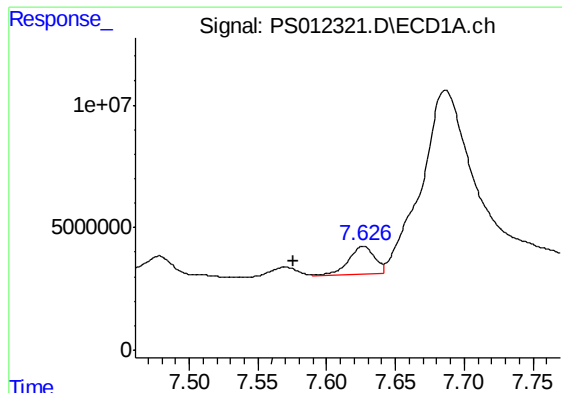
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.013 min
Response: 8424286
Conc: 2.00 ng/ml



#5 DICAMBA

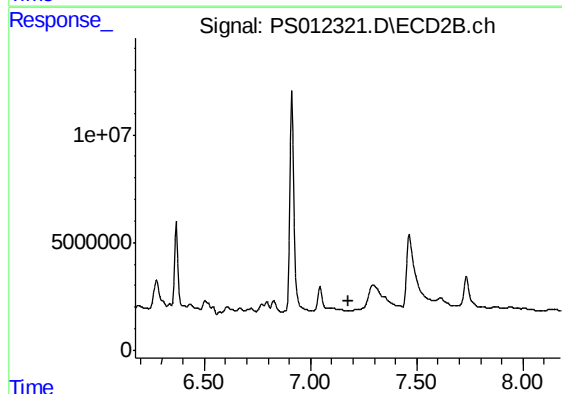
R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 13468534
Conc: 6.24 ng/ml



#6 MCP

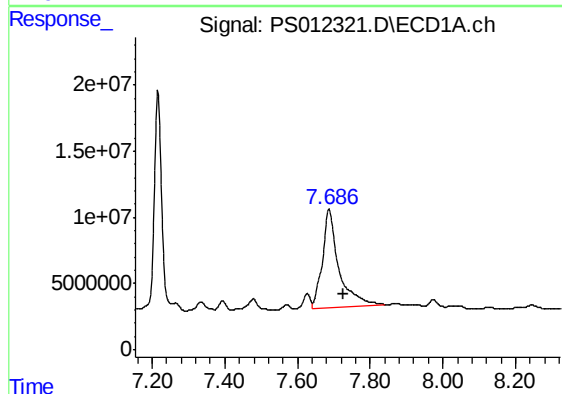
R.T.: 7.627 min
Delta R.T.: 0.051 min
Response: 14711014
Conc: 4.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
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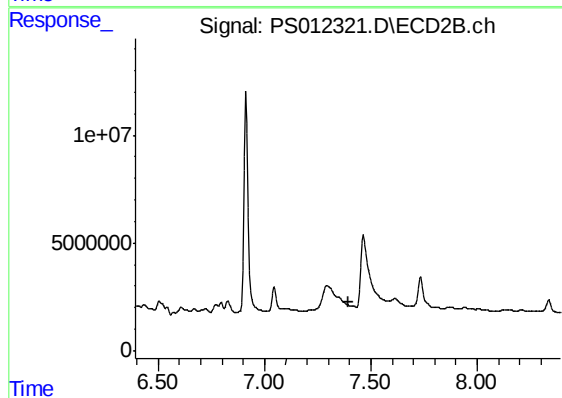
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



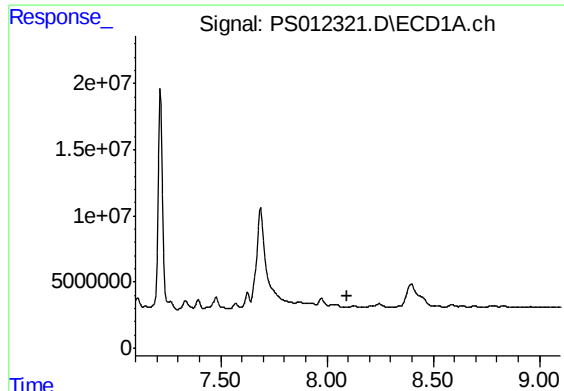
#7 MCPA

R.T.: 7.687 min
Delta R.T.: -0.039 min
Response: 228561560
Conc: 48.92 ug/ml



#7 MCPA

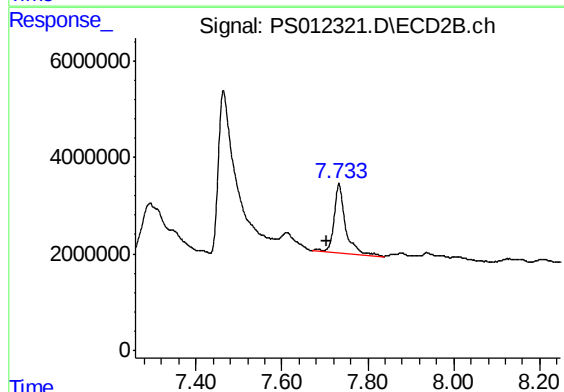
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

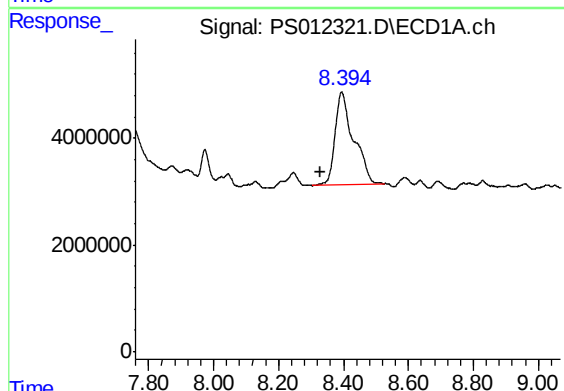
R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15RE



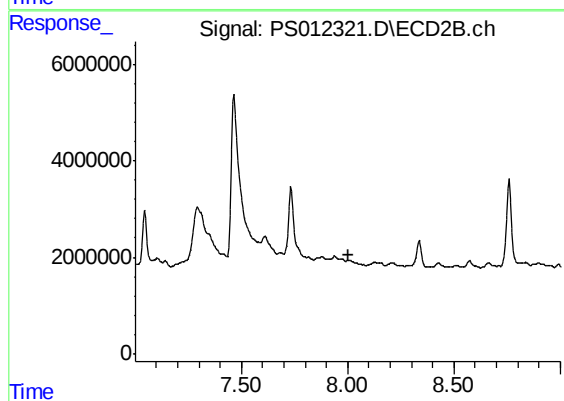
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 25430367
Conc: 44.94 ng/ml



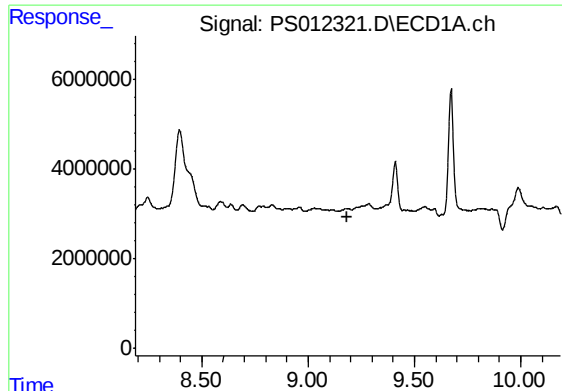
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: 0.065 min
Response: 69216817
Conc: 60.77 ng/ml



#9 2,4-D

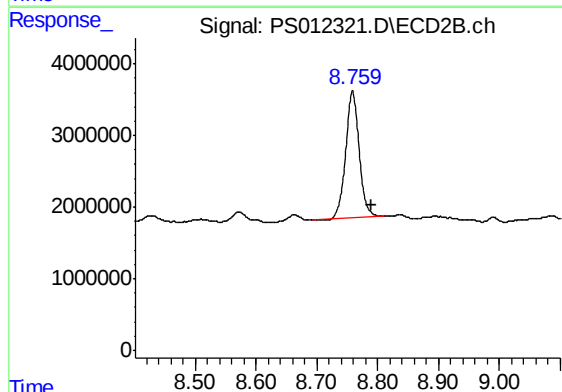
R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



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

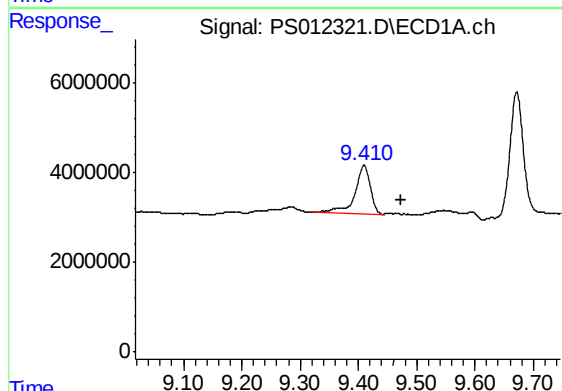
R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15RE



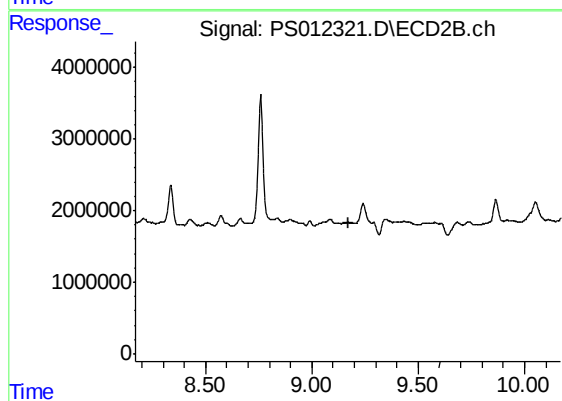
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 27147613
Conc: 9.38 ng/ml



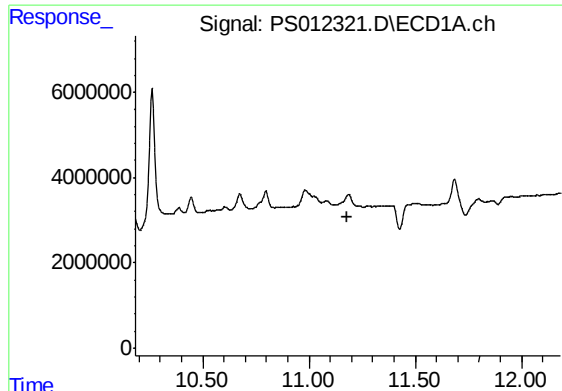
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 19514249
Conc: 3.18 ng/ml



#12 2,4,5-T

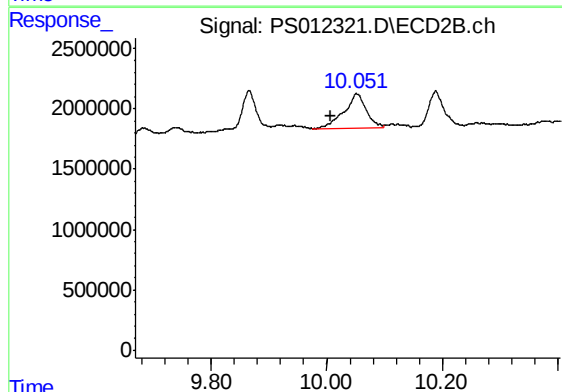
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

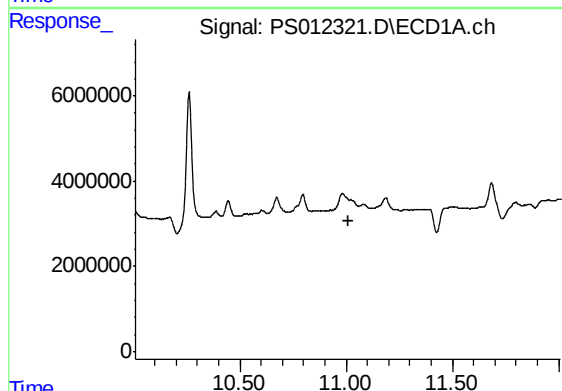
R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15RE



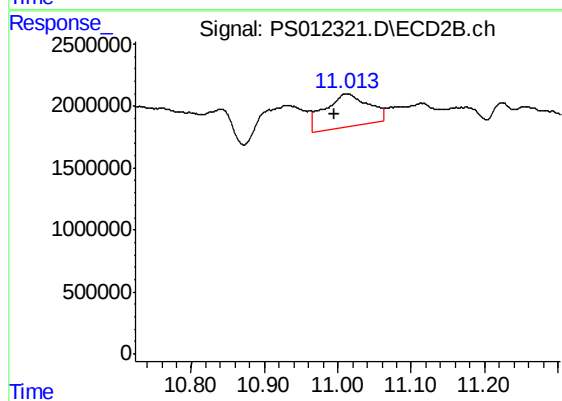
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.045 min
Response: 7530206
Conc: 3.63 ng/ml



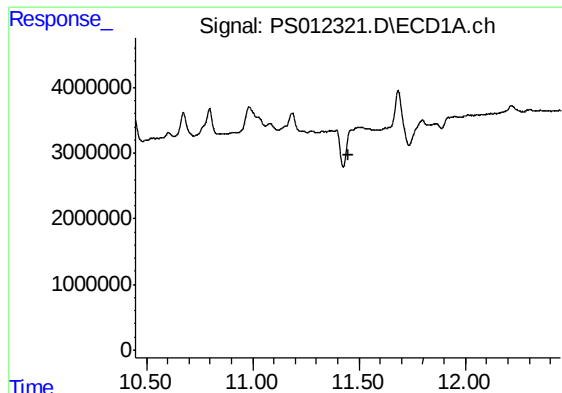
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

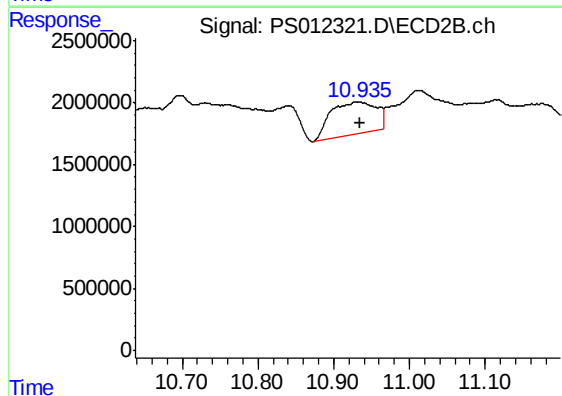
R.T.: 11.013 min
Delta R.T.: 0.017 min
Response: 10930352
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15RE



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 10876103
Conc: 2.99 ng/ml