

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 02:00
 Operator : DD\AJ
 Sample : M2637-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(242-246)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 03:13:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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 x 0.5 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	7.191	6.770	1267.5E6	286.1E6	762.894	567.799 #
Target Compounds							
1) T	Dalapon	2.980	2.488	68758603	78582085	34.067	120.992 #
2) T	3,5-DICHL...	6.369f	5.985	5920390	54013275	2.638	71.620 #
3) T	4-Nitroph...	7.030	0.000	11781161	0	12.958	N.D. #
5) T	DICAMBA	7.371	0.000	14240918	0	2.215	N.D. #
6) T	MCP	7.549	0.000	4936199	0	<MDL	N.D. #
8) T	DICHLORPROP	8.088	7.572	11445406	13307680	7.229	25.703 #
9) T	2,4-D	8.375f	0.000	53598343	0	30.583	N.D. #
10) T	Pentachlo...	8.680f	0.000	11521778	0	<MDL	N.D. #
12) T	2,4,5-T	9.395f	0.000	77026777	0	8.725	N.D. #
13) T	2,4-DB	10.043f	0.000	26184821	0	12.801	N.D. #
14) T	DINOSEB	11.123	9.884	121.7E6	287.1E6	18.790	142.526 #
15) T	Picloram	10.969	10.838	29303152	18231715	2.143	4.335 #
16) T	DCPA	0.000	10.838f	0	18231715	N.D.	4.337

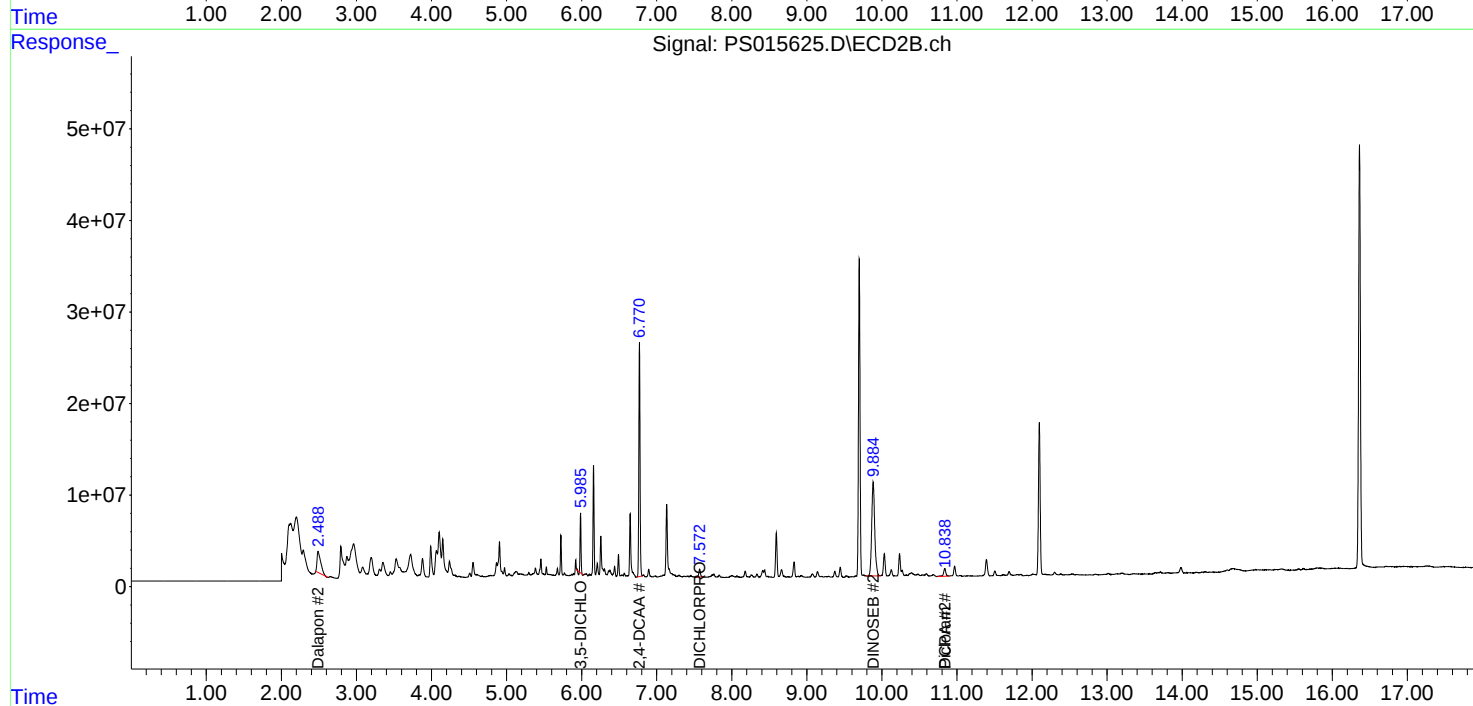
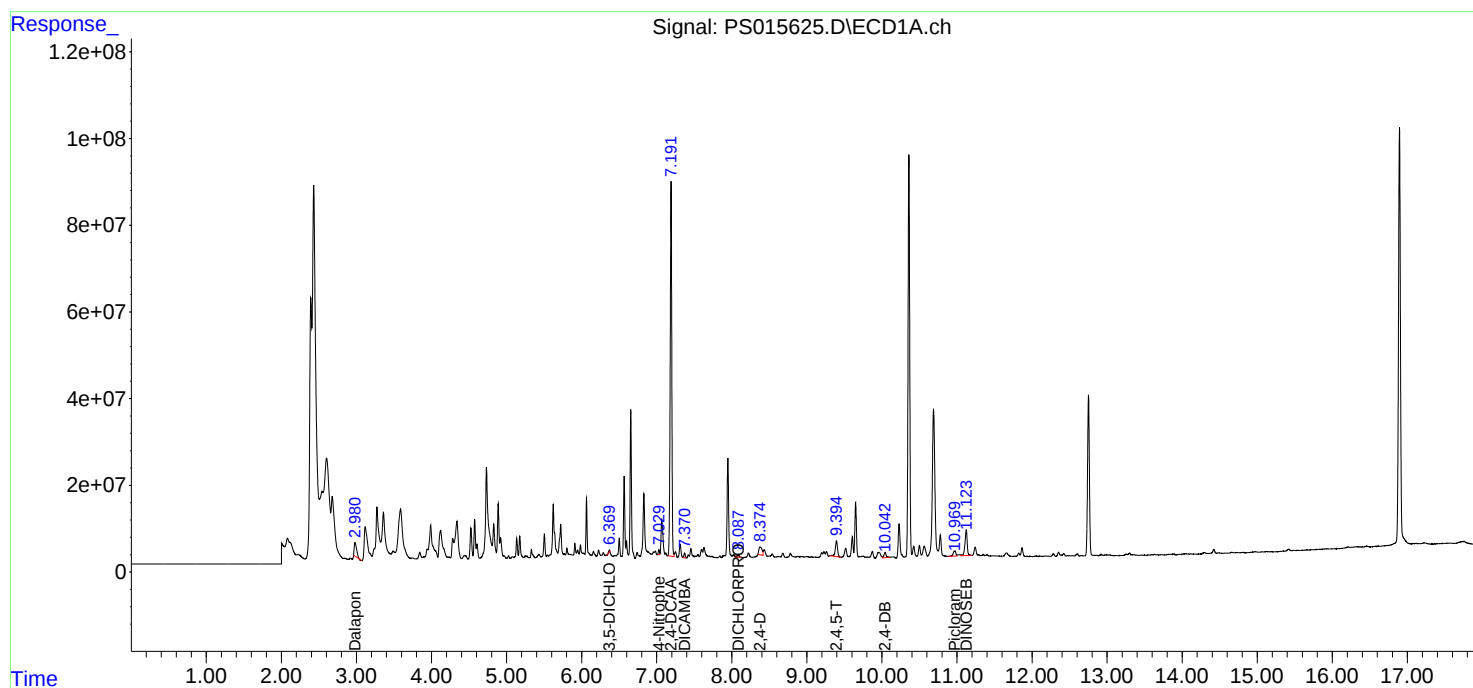
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

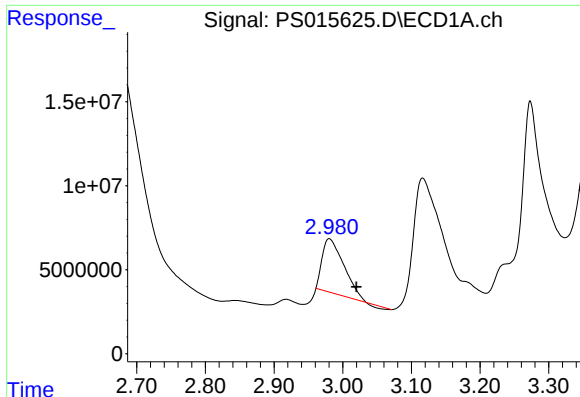
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 02:00
Operator : DD\AJ
Sample : M2637-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(242-246)

Integration File signal 1: autoint1.e
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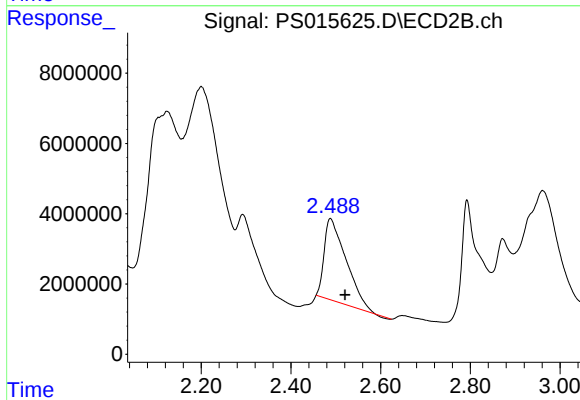




#1 Dalapon

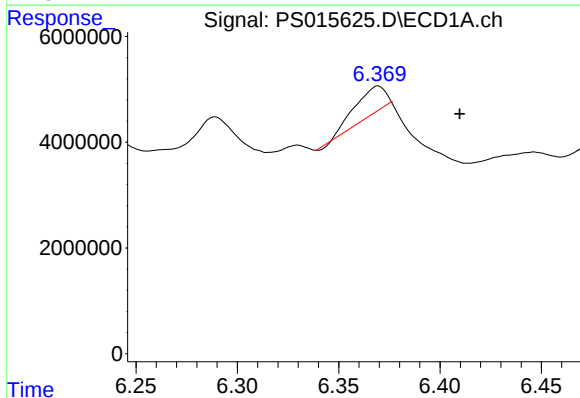
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 68758603
Conc: 34.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(242-246)



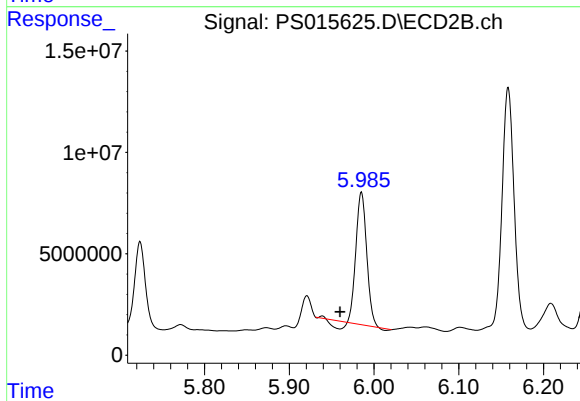
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 78582085
Conc: 120.99 ng/ml



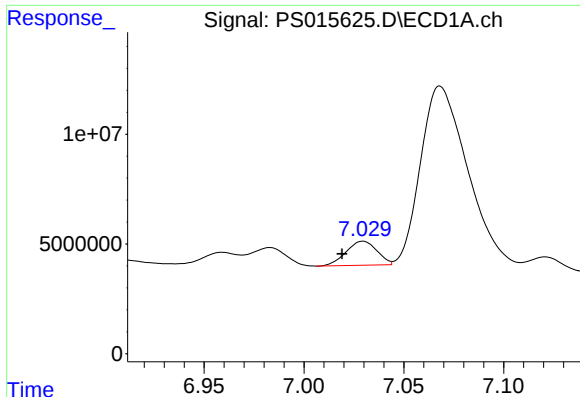
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.041 min
Response: 5920390
Conc: 2.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

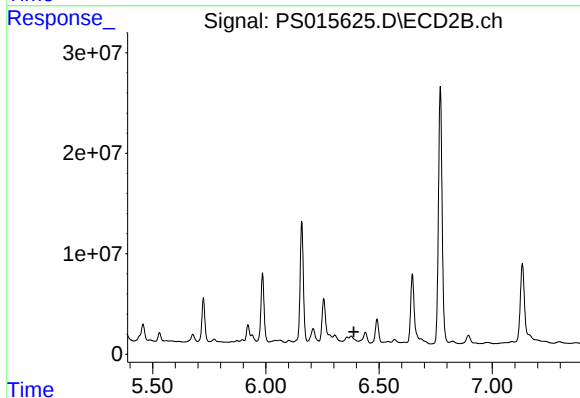
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 54013275
Conc: 71.62 ng/ml



#3 4-Nitrophenol

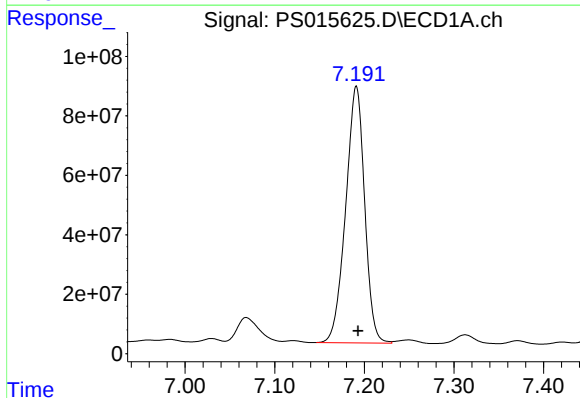
R.T.: 7.030 min
Delta R.T.: 0.010 min
Response: 11781161
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(242-246)



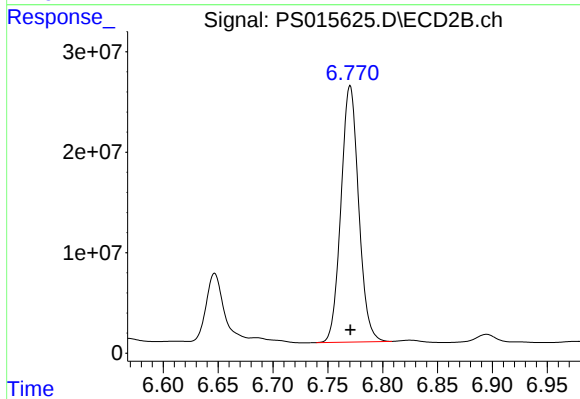
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



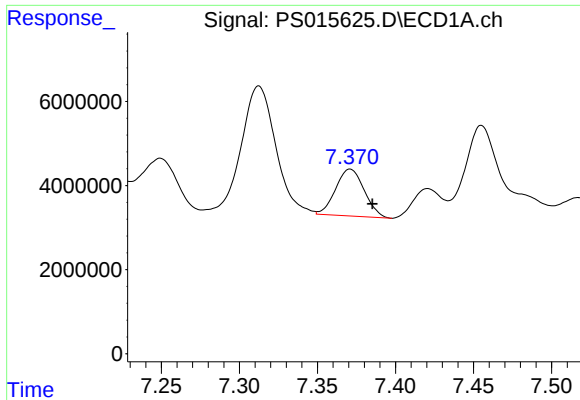
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1267507198
Conc: 762.89 ng/ml



#4 2,4-DCAA

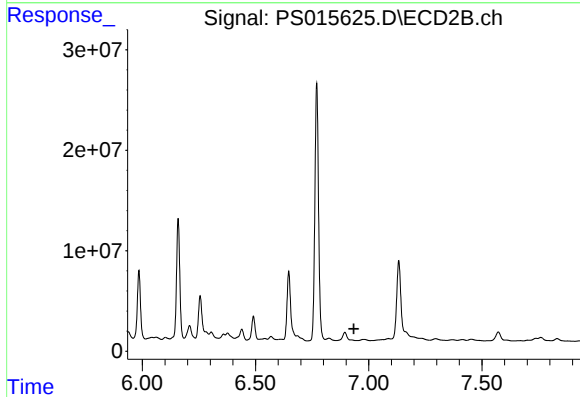
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 286086662
Conc: 567.80 ng/ml



#5 DICAMBA

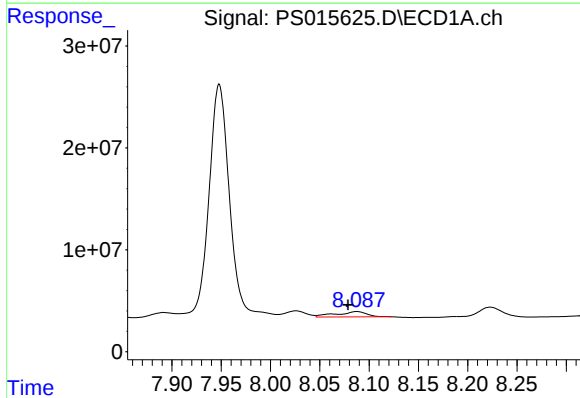
R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 14240918
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(242-246)



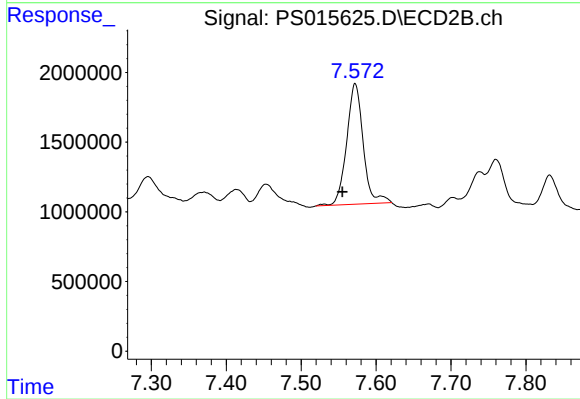
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



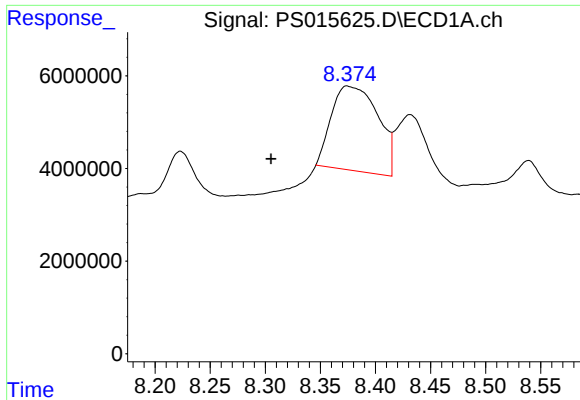
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.009 min
Response: 11445406
Conc: 7.23 ng/ml



#8 DICHLORPROP

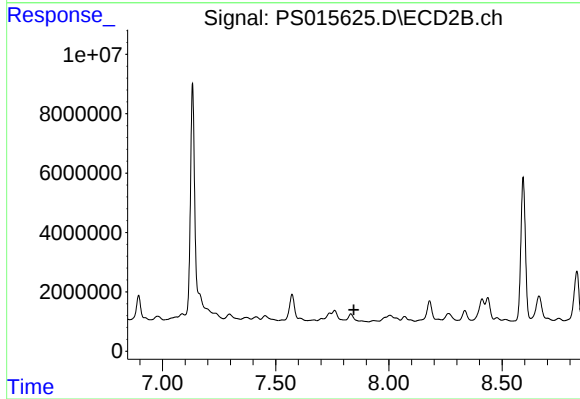
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 13307680
Conc: 25.70 ng/ml



#9 2,4-D

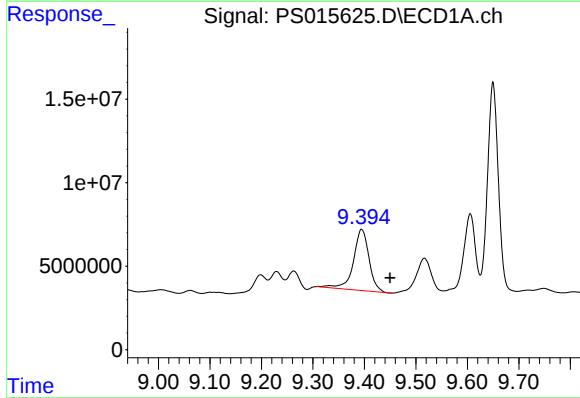
R.T.: 8.375 min
Delta R.T.: 0.070 min
Response: 53598343
Conc: 30.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(242-246)



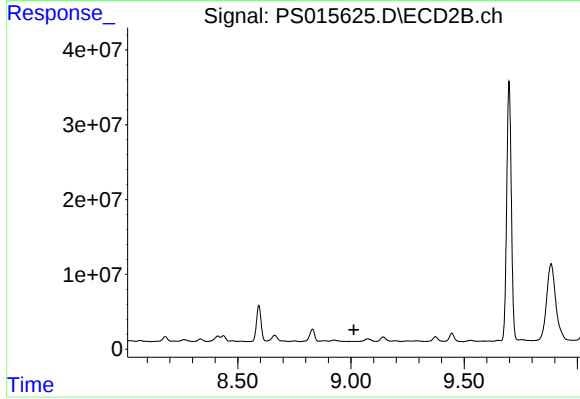
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



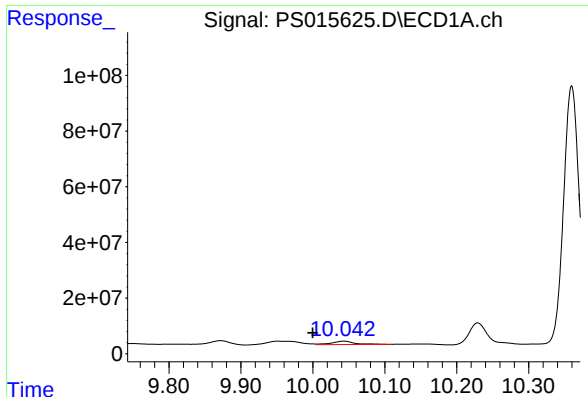
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.055 min
Response: 77026777
Conc: 8.72 ng/ml



#12 2,4,5-T

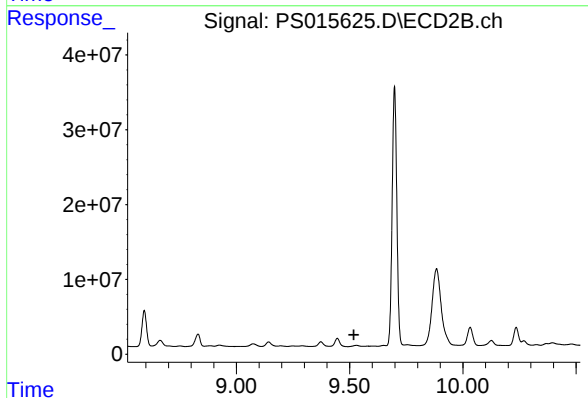
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

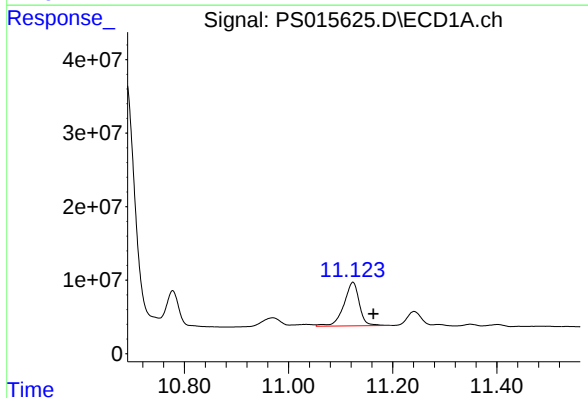
R.T.: 10.043 min
Delta R.T.: 0.043 min
Response: 26184821
Conc: 12.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(242-246)



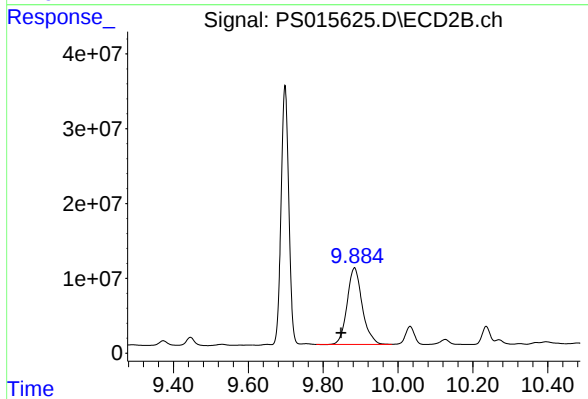
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



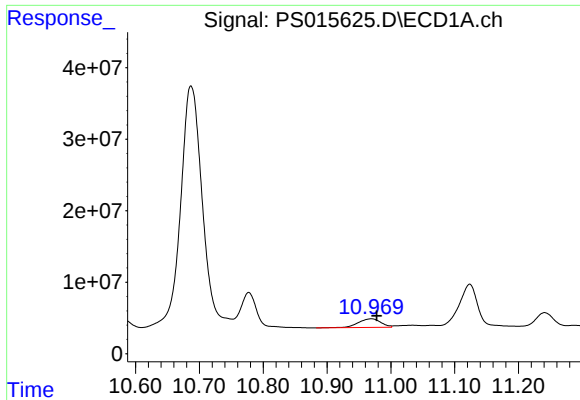
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.040 min
Response: 121696031
Conc: 18.79 ng/ml



#14 DINOSEB

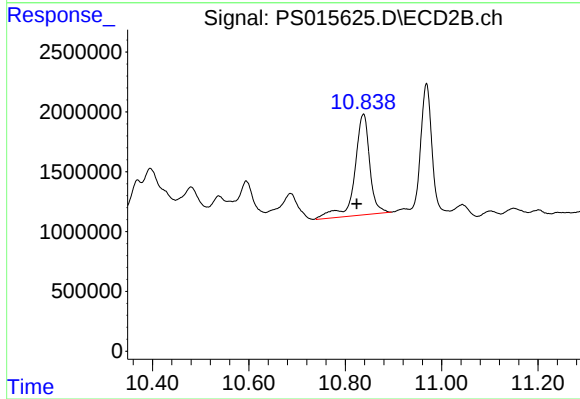
R.T.: 9.884 min
Delta R.T.: 0.036 min
Response: 287065944
Conc: 142.53 ng/ml



#15 Picloram

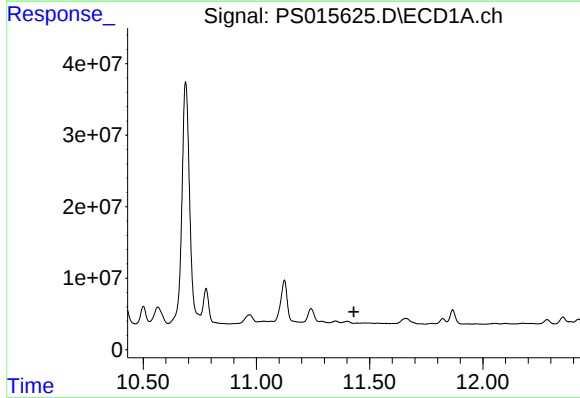
R.T.: 10.969 min
Delta R.T.: -0.009 min
Response: 29303152
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(242-246)



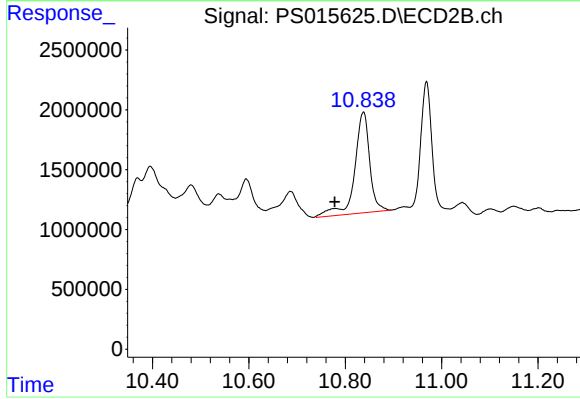
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 18231715
Conc: 4.34 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.431 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.059 min
Response: 18231715
Conc: 4.34 ng/ml