

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 20:36
 Operator : DD\AJ
 Sample : L3847-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LINDEN-JOP-BH-11-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:12:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.914	299.2E6	168.5E6	274.281	315.020
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	66059578	N.D.	80.304
3) T	4-Nitroph...	7.055	0.000	8983361	0	15.251	N.D. #
5) T	DICAMBA	7.399	7.047	12240386	9857933	2.988	4.563 #
6) T	MCP	7.625	0.000	12753558	0	3.992	N.D. #
7) T	MCPA	7.763	7.374	21717754	33496221	4.775	12.224 #
8) T	DICHLORPROP	0.000	7.736	0	21611883	N.D.	38.276
9) T	2,4-D	8.390	7.941	21618760	27909234	19.147	37.989 #
10) T	Pentachlo...	8.639	8.430	7374375	7303800	<MDL	1.075 #
11) T	2,4,5-TP ...	9.188	0.000	11491921	0	1.976	N.D. #
12) T	2,4,5-T	9.481	9.236	53749517	46956240	9.070	15.863 #
13) T	2,4-DB	10.042	0.000	28723791	0	36.150	N.D. #
14) T	DINOSEB	11.185	10.028	85372780	17708161	18.189	8.330 #
15) T	Picloram	11.016	11.001	226.9E6	113.4E6	29.029	25.023
16) T	DCPA	11.519	10.936	57614013	22524516	7.577	6.126

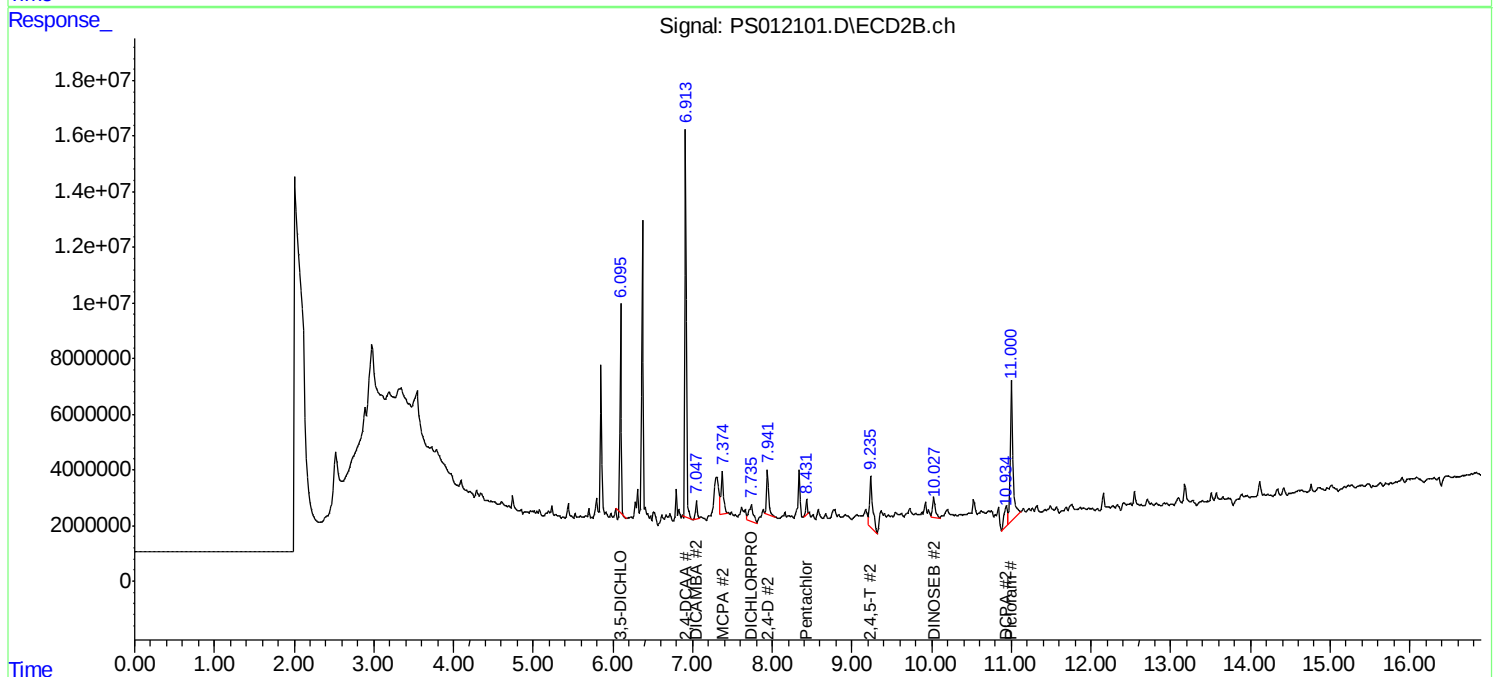
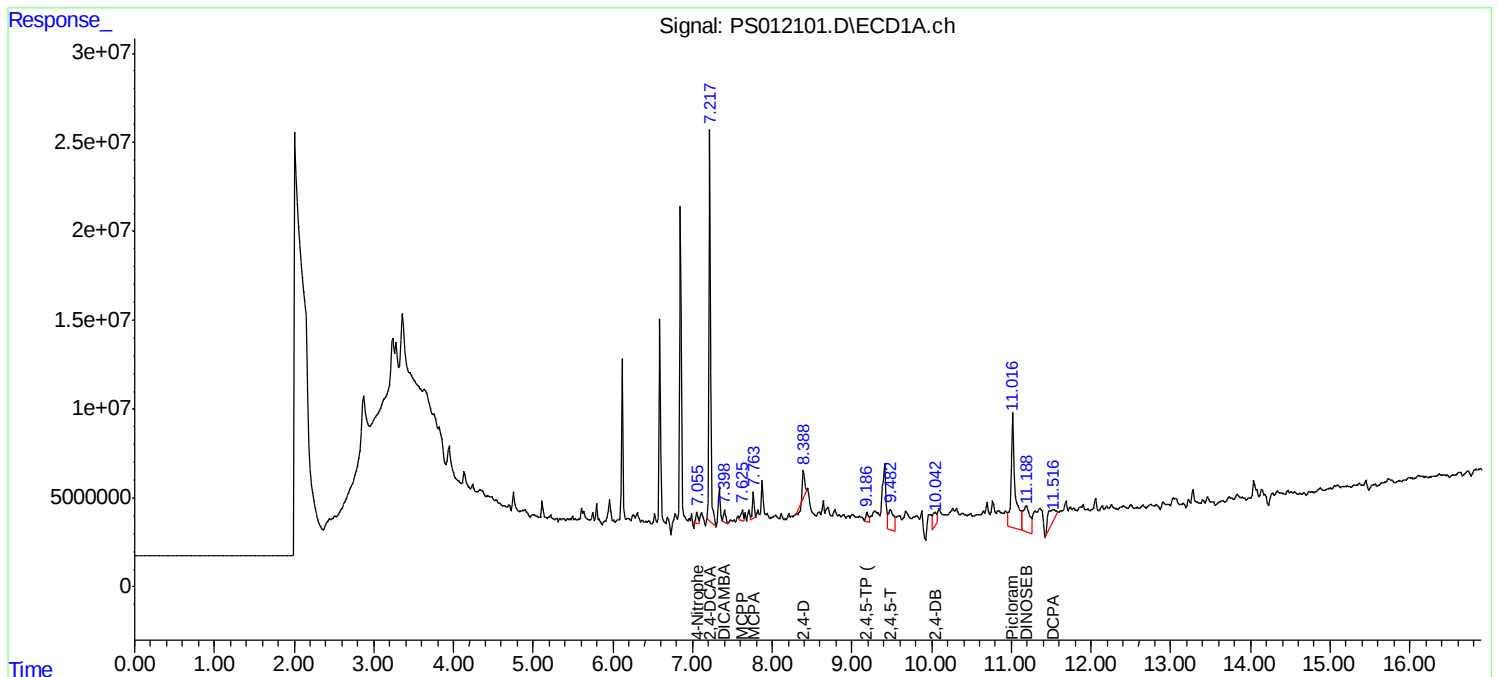
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

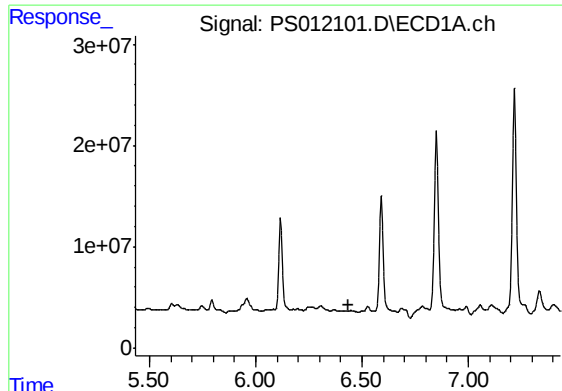
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2020 20:36
Operator : DD\AJ
Sample : L3847-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:12:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

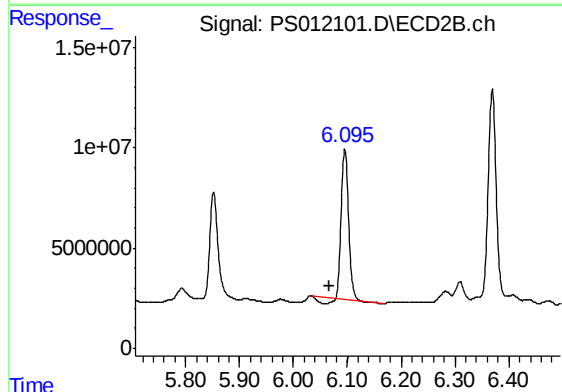




#2 3,5-DICHLOROBENZOIC ACID

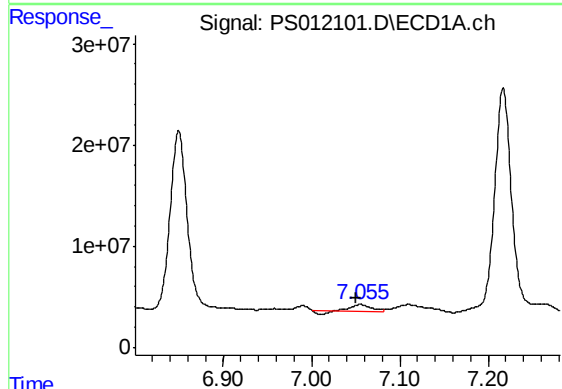
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



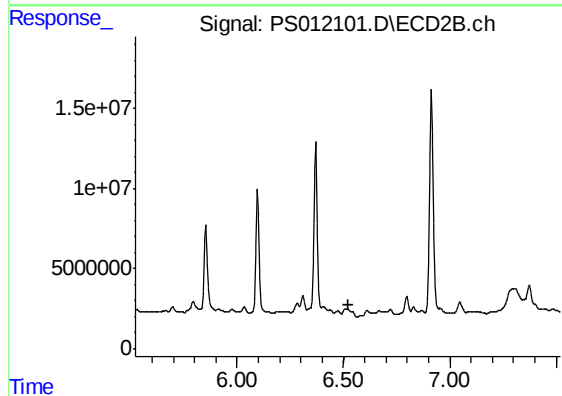
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 66059578
Conc: 80.30 ng/ml



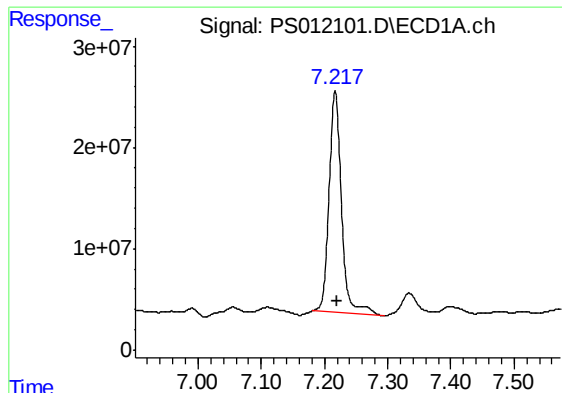
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 8983361
Conc: 15.25 ng/ml



#3 4-Nitrophenol

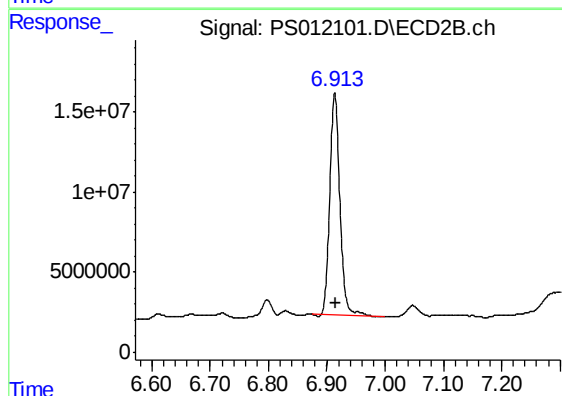
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

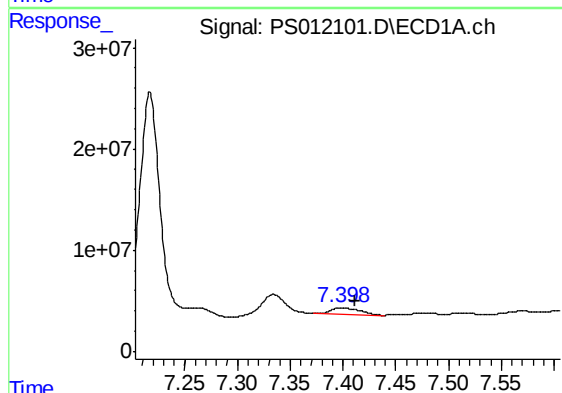
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 299176848
Conc: 274.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



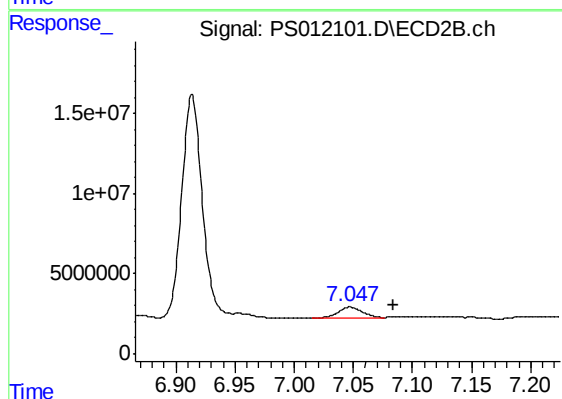
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 168468643
Conc: 315.02 ng/ml



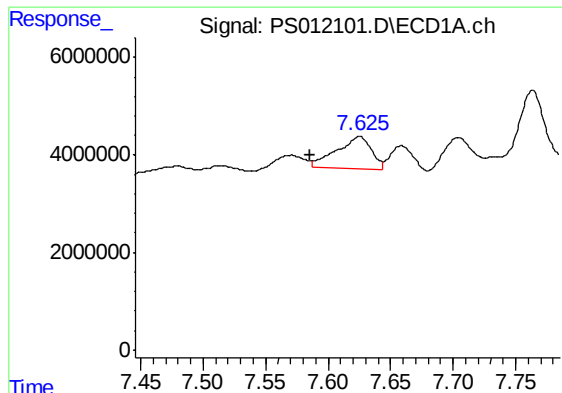
#5 DICAMBA

R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 12240386
Conc: 2.99 ng/ml



#5 DICAMBA

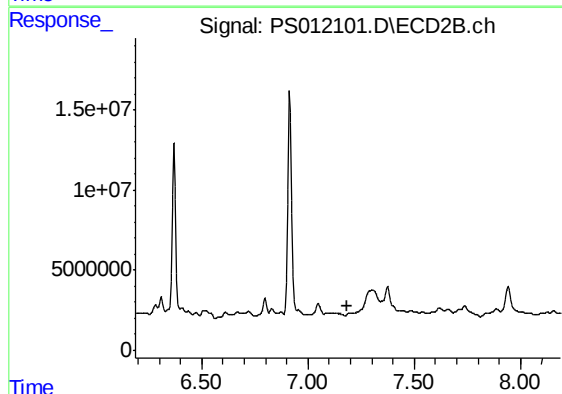
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 9857933
Conc: 4.56 ng/ml



#6 MCPP

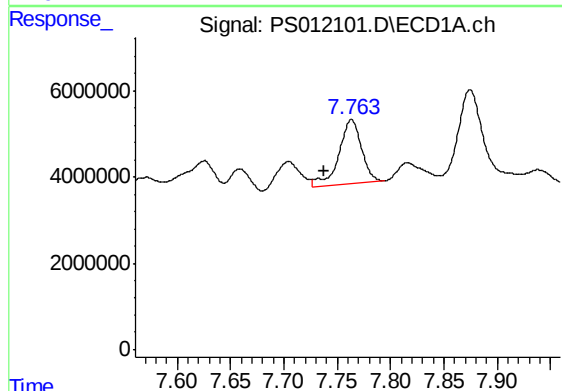
R.T.: 7.625 min
Delta R.T.: 0.039 min
Response: 12753558
Conc: 3.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



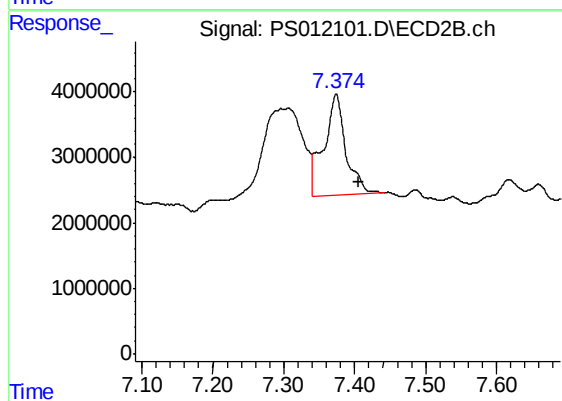
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



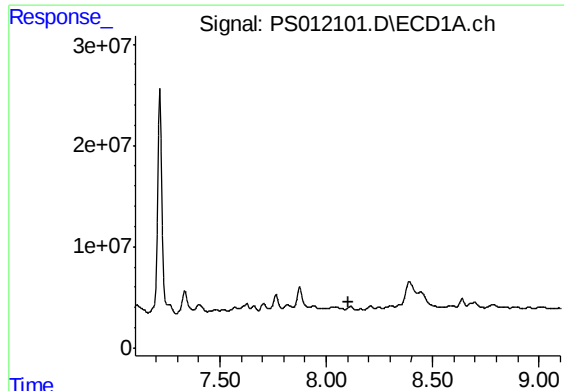
#7 MCPA

R.T.: 7.763 min
Delta R.T.: 0.025 min
Response: 21717754
Conc: 4.77 ug/ml



#7 MCPA

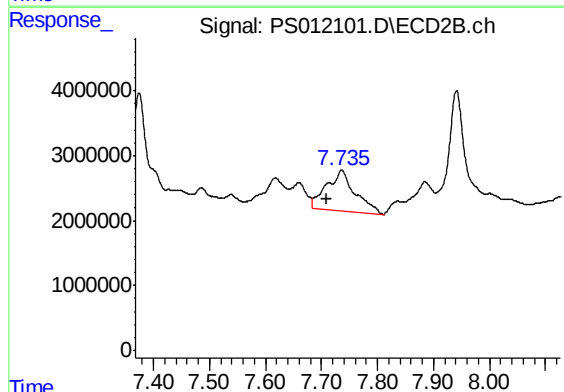
R.T.: 7.374 min
Delta R.T.: -0.031 min
Response: 33496221
Conc: 12.22 ug/ml



#8 DICHLORPROP

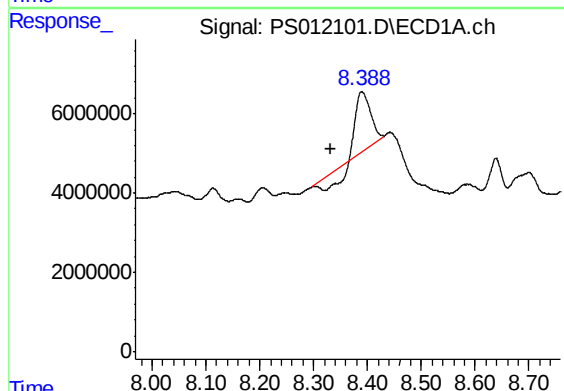
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



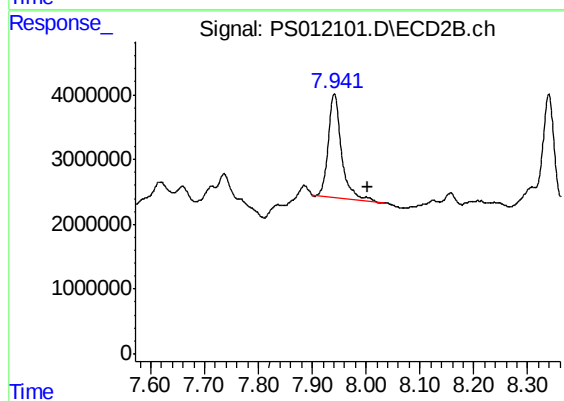
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 21611883
Conc: 38.28 ng/ml



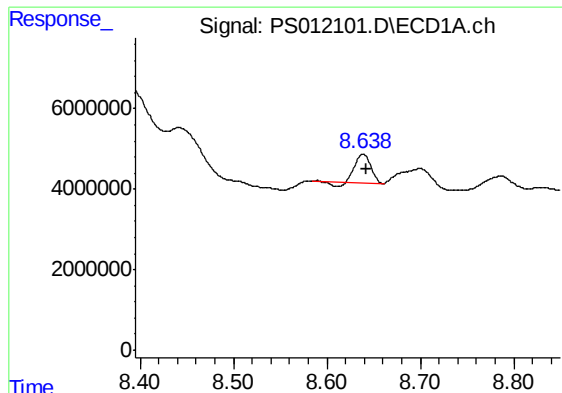
#9 2,4-D

R.T.: 8.390 min
Delta R.T.: 0.058 min
Response: 21618760
Conc: 19.15 ng/ml



#9 2,4-D

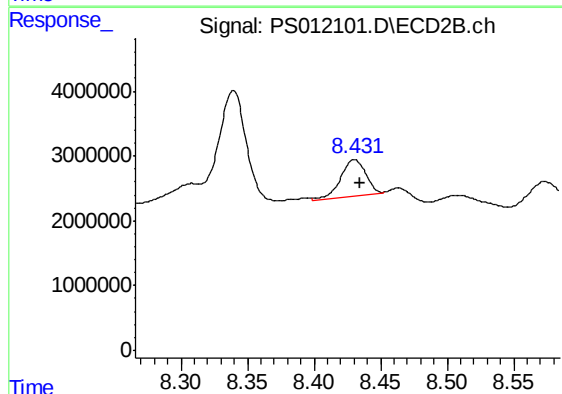
R.T.: 7.941 min
Delta R.T.: -0.062 min
Response: 27909234
Conc: 37.99 ng/ml



#10 Pentachlorophenol

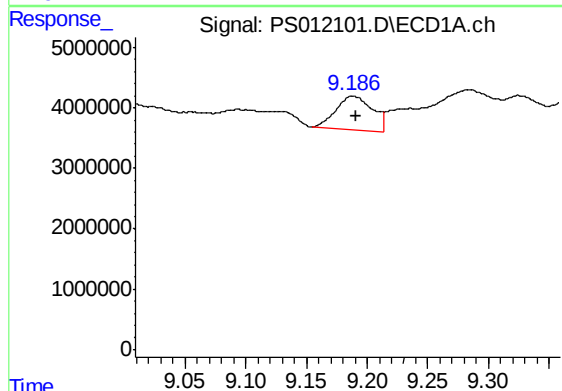
R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 7374375
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



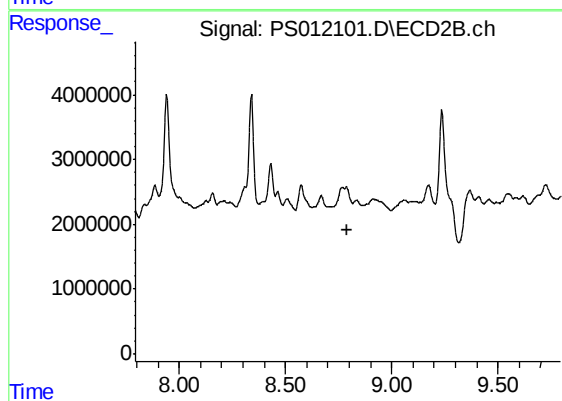
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 7303800
Conc: 1.07 ng/ml



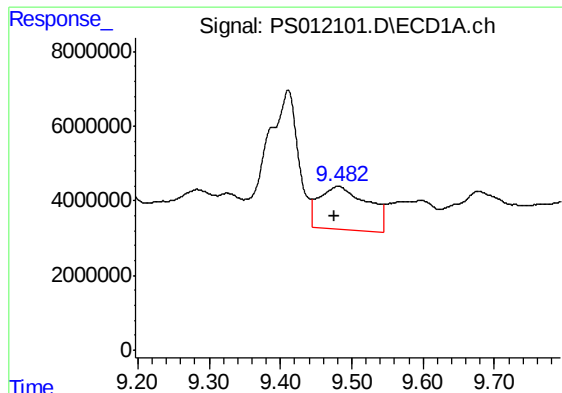
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 11491921
Conc: 1.98 ng/ml



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

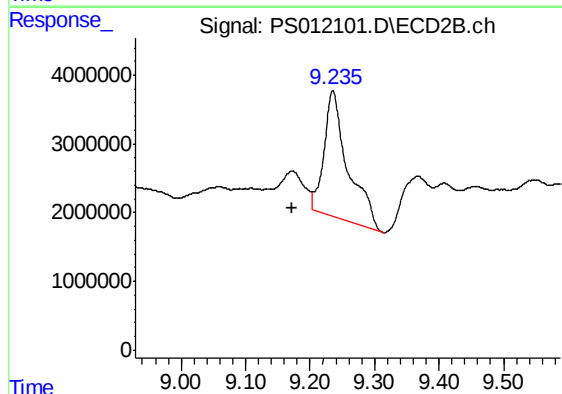
R.T.: 0.000 min
Exp R.T. : 8.793 min
Response: 0
Conc: N.D.



#12 2,4,5-T

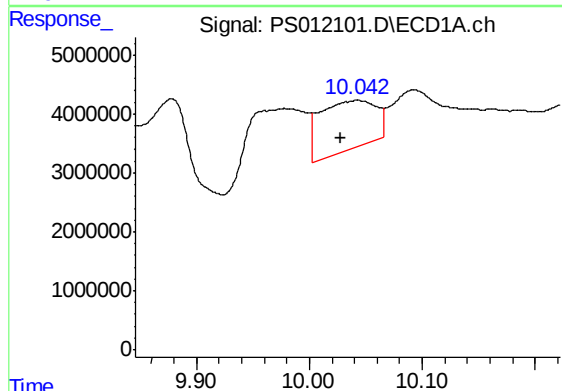
R.T.: 9.481 min
Delta R.T.: 0.005 min
Response: 53749517
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



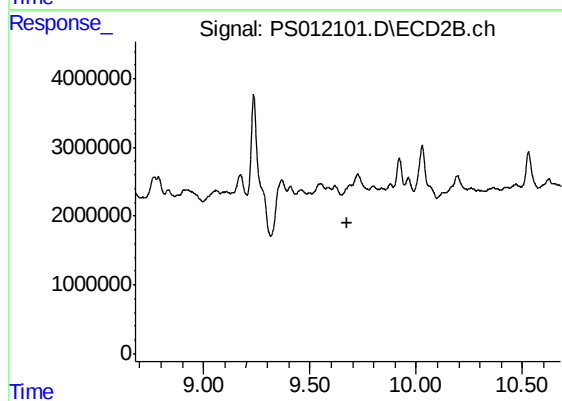
#12 2,4,5-T

R.T.: 9.236 min
Delta R.T.: 0.063 min
Response: 46956240
Conc: 15.86 ng/ml



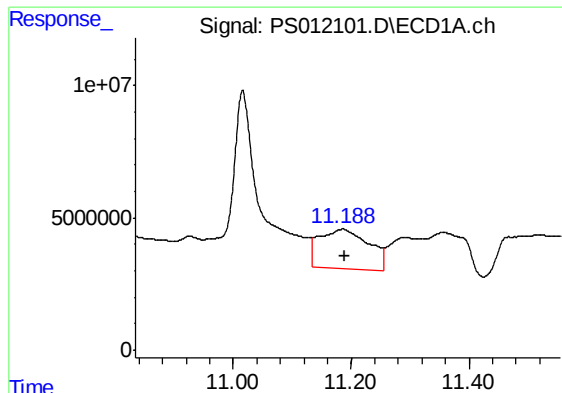
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.014 min
Response: 28723791
Conc: 36.15 ng/ml



#13 2,4-DB

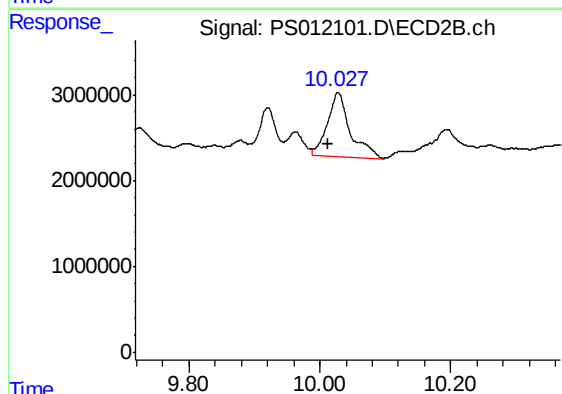
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#14 DINOSEB

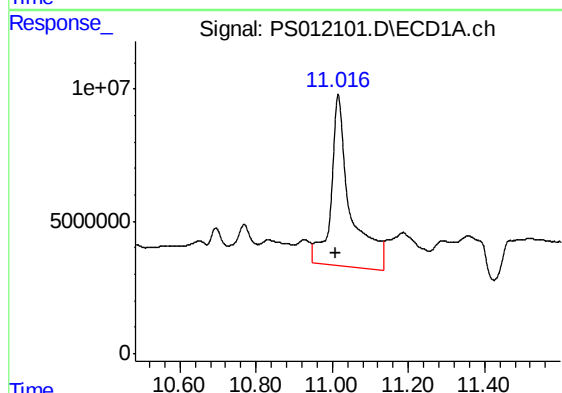
R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 85372780
Conc: 18.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



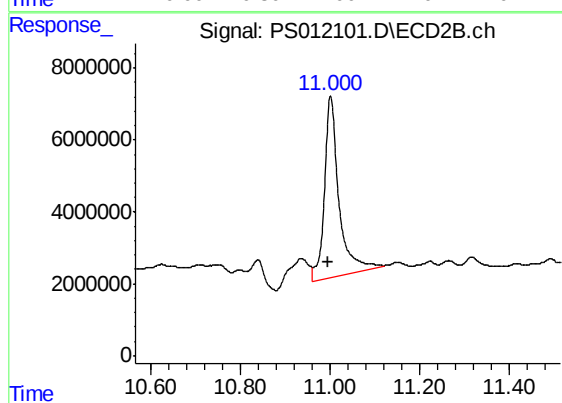
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 17708161
Conc: 8.33 ng/ml



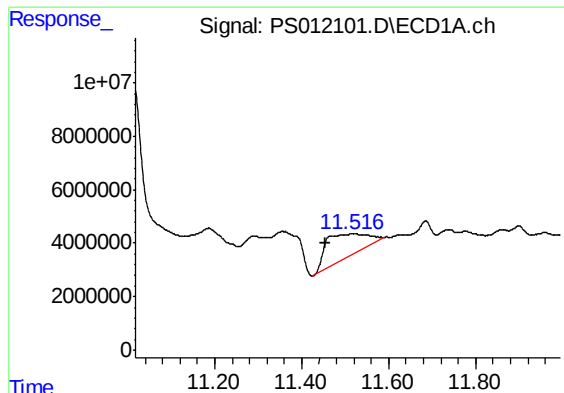
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 226880499
Conc: 29.03 ng/ml



#15 Picloram

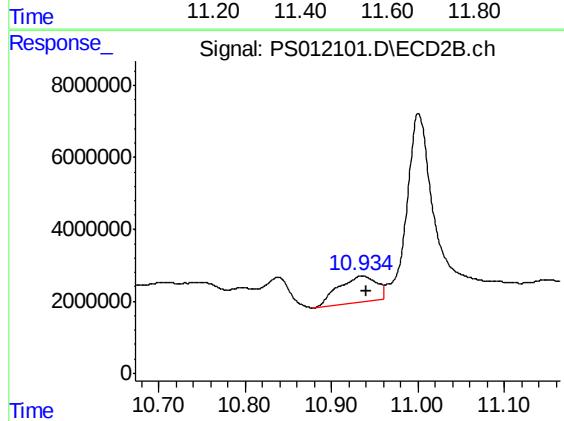
R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 113417546
Conc: 25.02 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.065 min
Response: 57614013
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
LINDEN-JOP-BH-11-A



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 22524516
Conc: 6.13 ng/ml