

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 18:23
 Operator : DD\AJ
 Sample : M2919-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:18:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 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	7.187	6.766	643.6E6	239.8E6	419.253	467.093
Target Compounds							
1) T	Dalapon	2.980	2.482	41228515	14712652	19.009	21.050
2) T	3,5-DICHL...	6.345f	5.982	2307876	25083695	1.064	32.587 #
3) T	4-Nitroph...	6.963f	0.000	4470339	0	5.055	N.D. #
6) T	MCP	7.545	7.080f	17952654	5442737	4.095	3.281
7) T	MCPA	7.665	7.221	22286045	32018937	3.505	12.148 #
8) T	DICHLORPROP	8.043	7.568	20962293	5352694	15.070	10.165 #
9) T	2,4-D	8.306	0.000	27499967	0	17.155	N.D. #
10) T	Pentachlo...	8.593	8.334f	10760630	8230585	<MDL	1.144 #
11) T	2,4,5-TP ...	0.000	8.658	0	19073968	N.D.	6.760
12) T	2,4,5-T	9.388f	0.000	98127671	0	12.566	N.D. #
14) T	DINOSEB	11.117	9.832	237.7E6	70817347	43.365	34.684
15) T	Picloram	10.949	10.830	79853645	17306779	7.259	4.160 #
16) T	DCPA	0.000	10.830f	0	17306779	N.D.	4.024

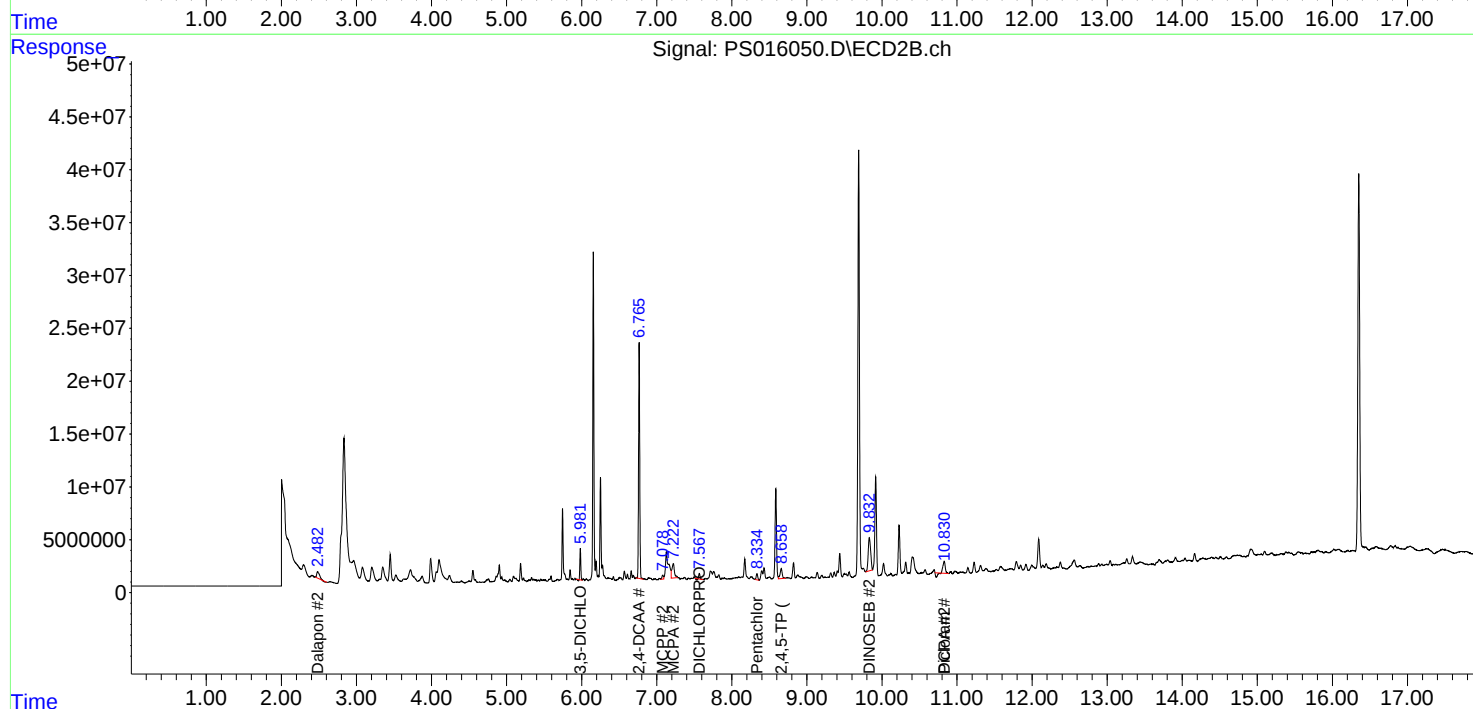
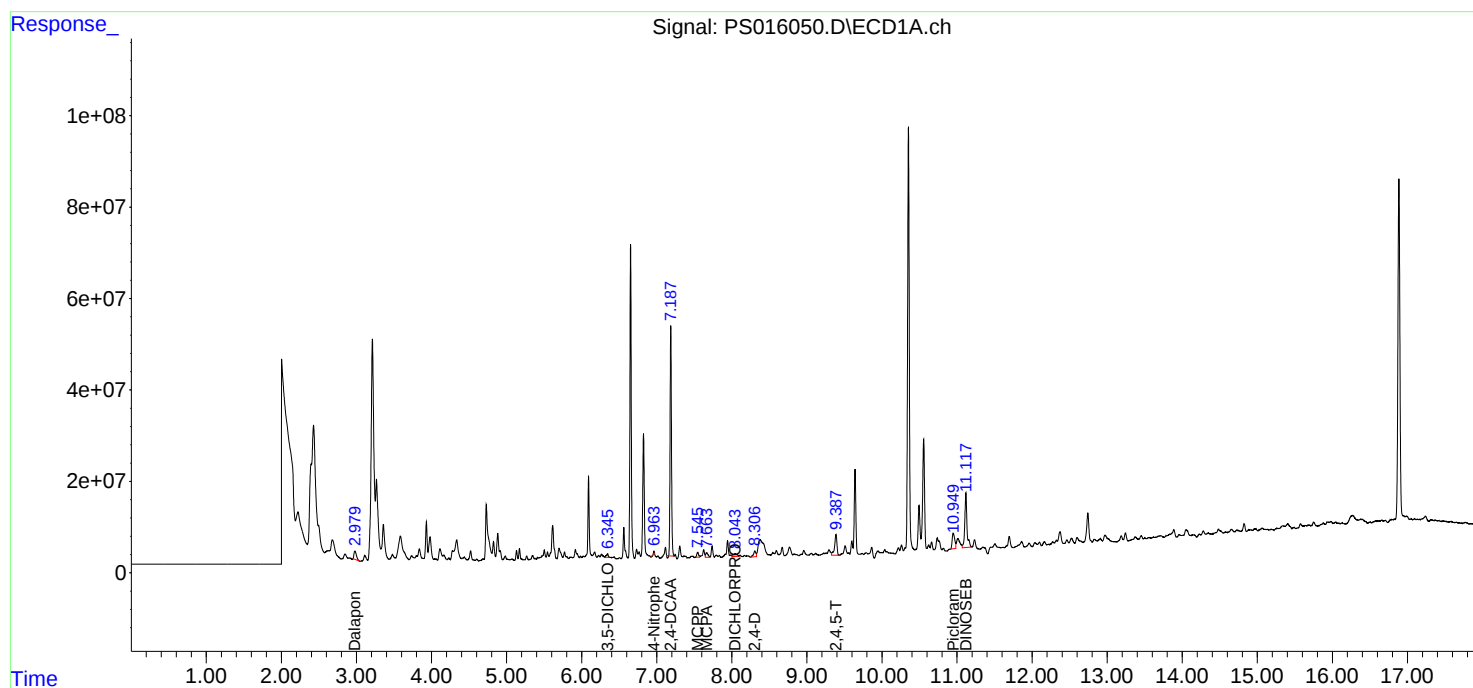
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

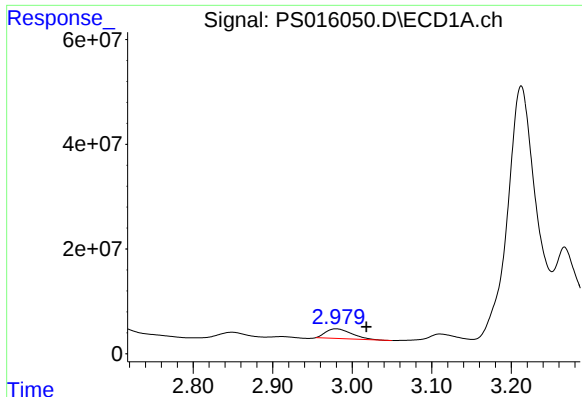
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

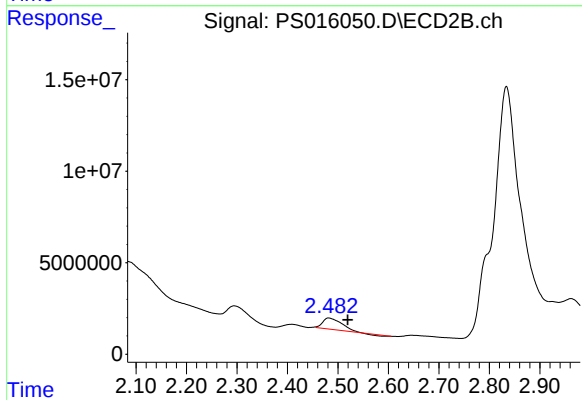




#1 Dalapon

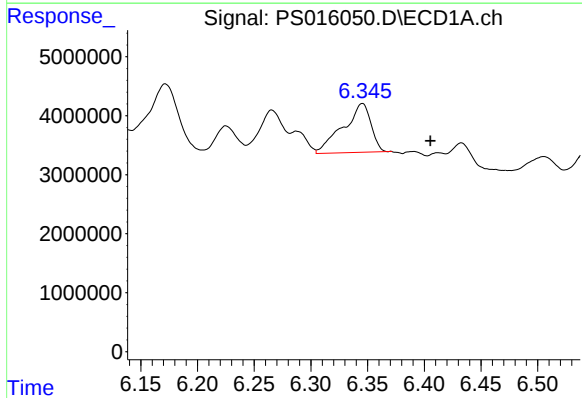
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 41228515
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



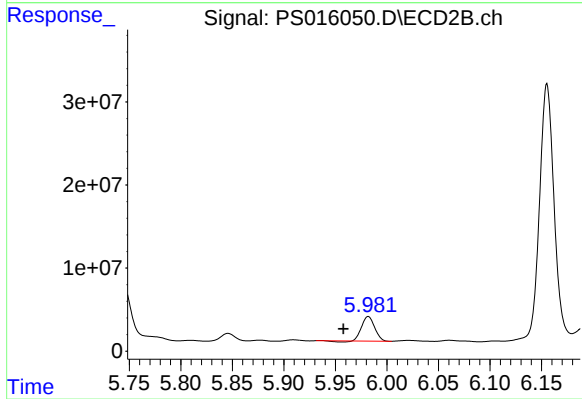
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 14712652
Conc: 21.05 ng/ml



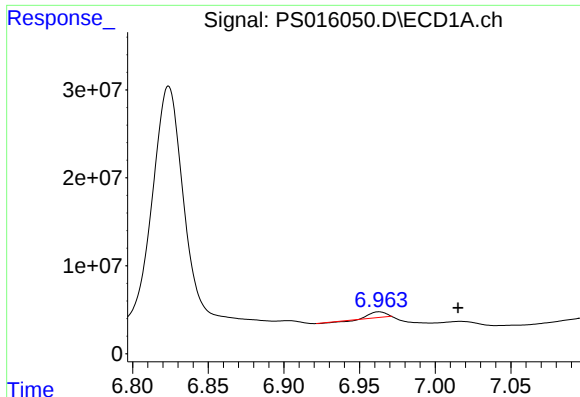
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.345 min
Delta R.T.: -0.060 min
Response: 2307876
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

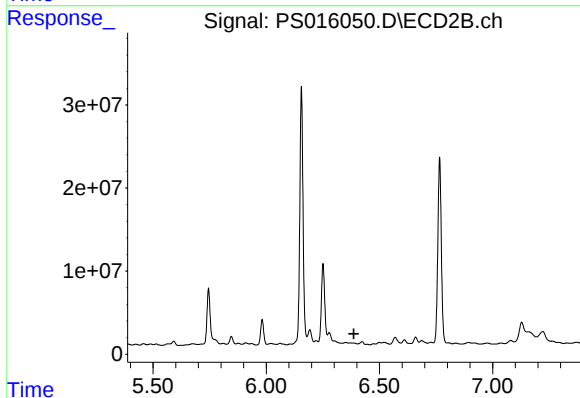
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 25083695
Conc: 32.59 ng/ml



#3 4-Nitrophenol

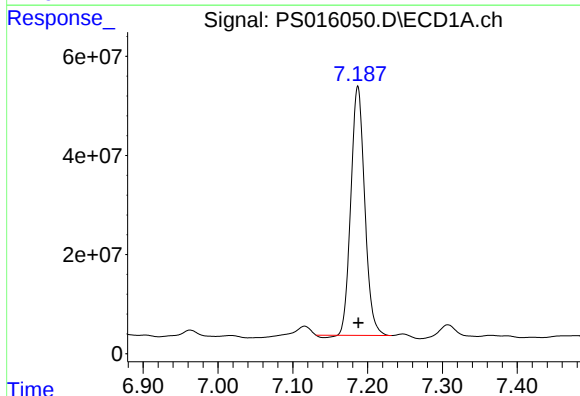
R.T.: 6.963 min
Delta R.T.: -0.052 min
Response: 4470339
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



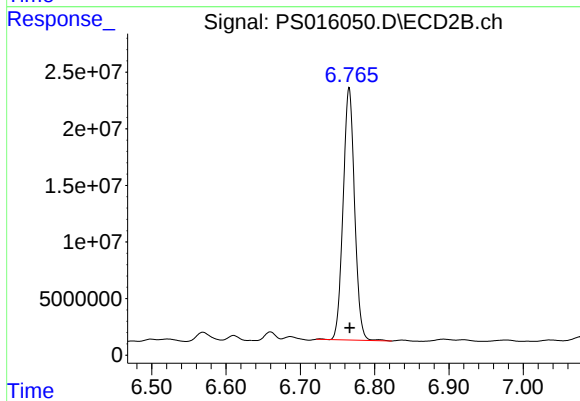
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



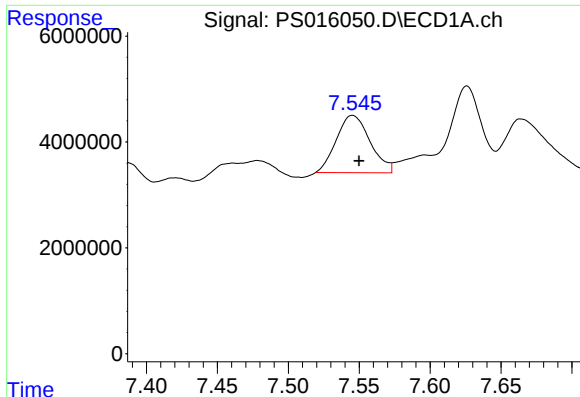
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 643636290
Conc: 419.25 ng/ml



#4 2,4-DCAA

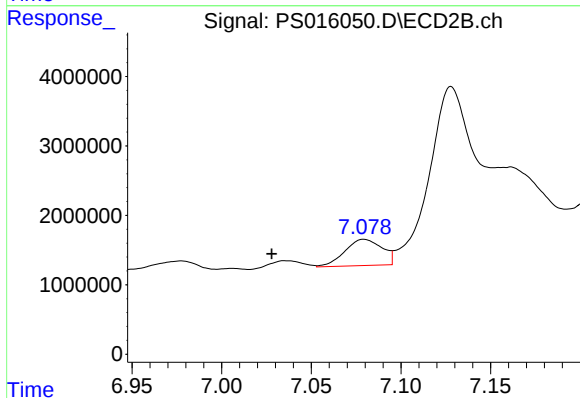
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 239767000
Conc: 467.09 ng/ml



#6 MCP

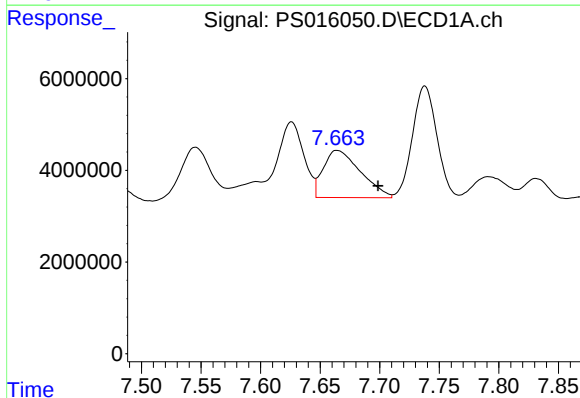
R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 17952654
Conc: 4.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



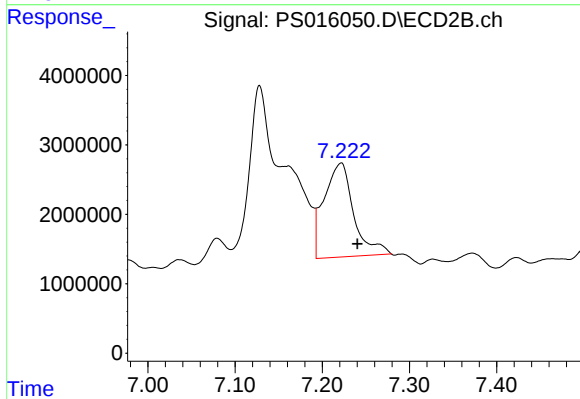
#6 MCP

R.T.: 7.080 min
Delta R.T.: 0.052 min
Response: 5442737
Conc: 3.28 ug/ml



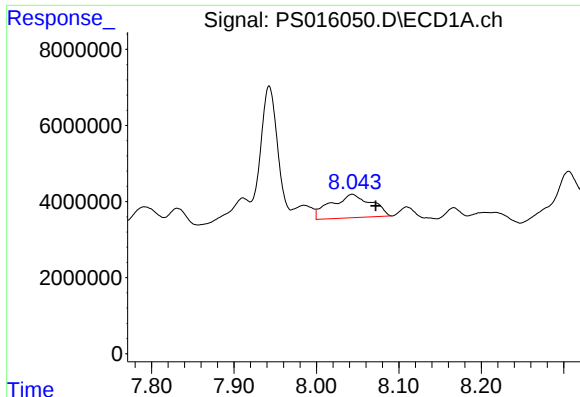
#7 MCPA

R.T.: 7.665 min
Delta R.T.: -0.034 min
Response: 22286045
Conc: 3.50 ug/ml



#7 MCPA

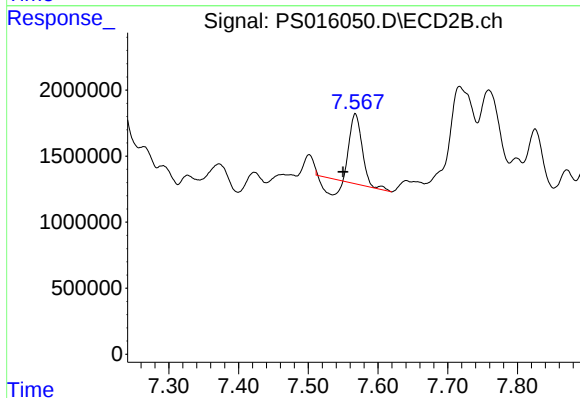
R.T.: 7.221 min
Delta R.T.: -0.019 min
Response: 32018937
Conc: 12.15 ug/ml



#8 DICHLORPROP

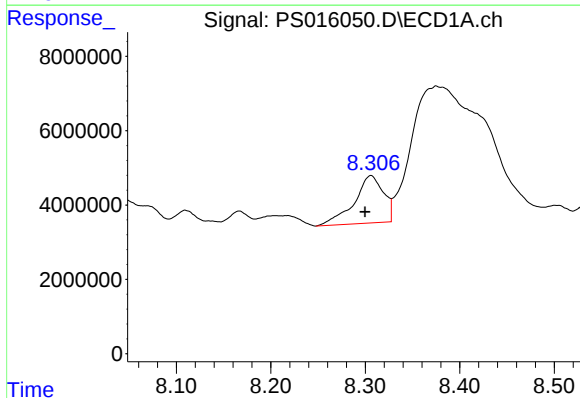
R.T.: 8.043 min
Delta R.T.: -0.028 min
Response: 20962293
Conc: 15.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



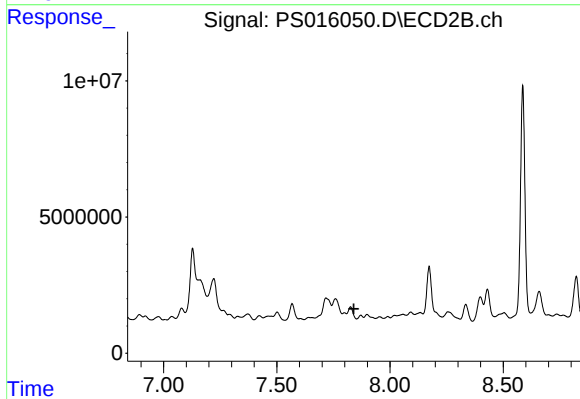
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.017 min
Response: 5352694
Conc: 10.16 ng/ml



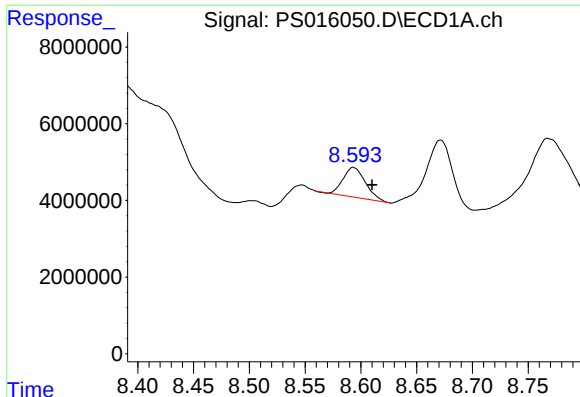
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: 0.006 min
Response: 27499967
Conc: 17.15 ng/ml



#9 2,4-D

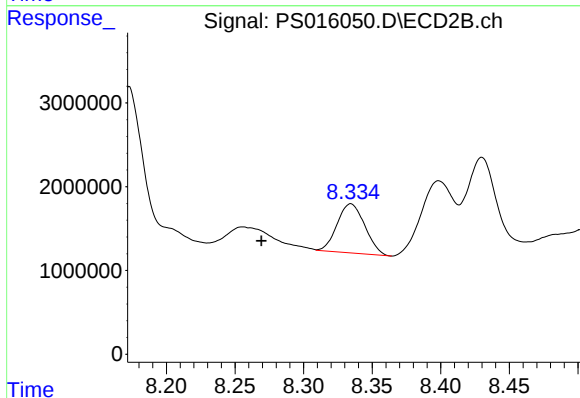
R.T.: 0.000 min
Exp R.T.: 7.841 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

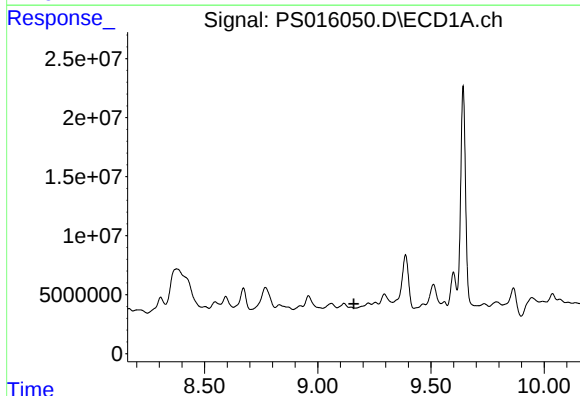
R.T.: 8.593 min
Delta R.T.: -0.017 min
Response: 10760630
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



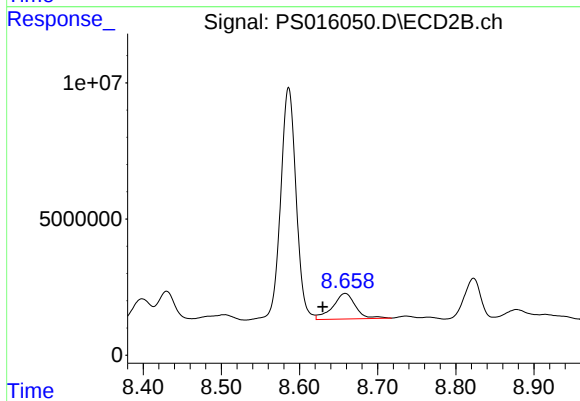
#10 Pentachlorophenol

R.T.: 8.334 min
Delta R.T.: 0.065 min
Response: 8230585
Conc: 1.14 ng/ml



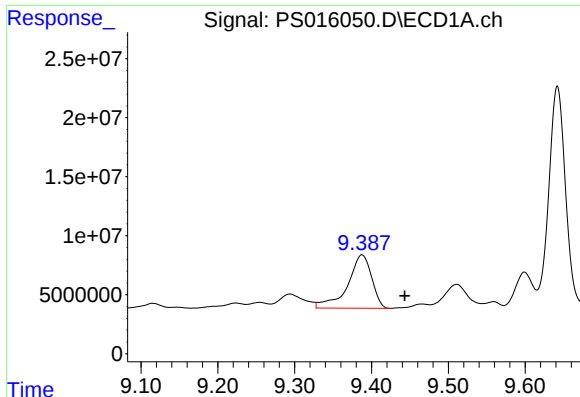
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



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

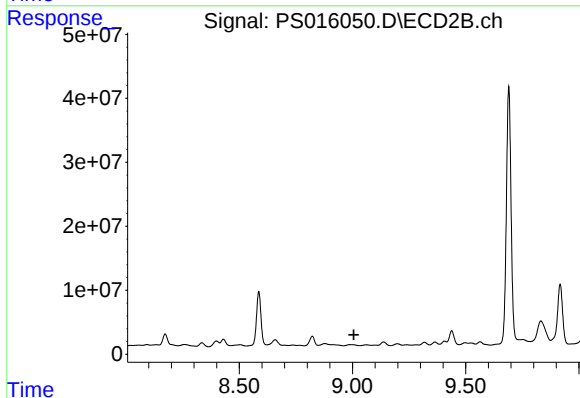
R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 19073968
Conc: 6.76 ng/ml



#12 2,4,5-T

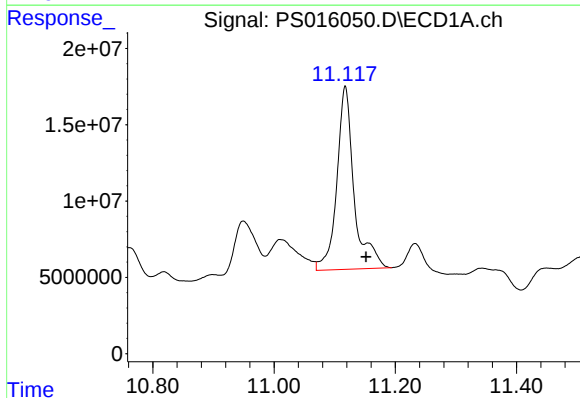
R.T.: 9.388 min
Delta R.T.: -0.056 min
Response: 98127671
Conc: 12.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



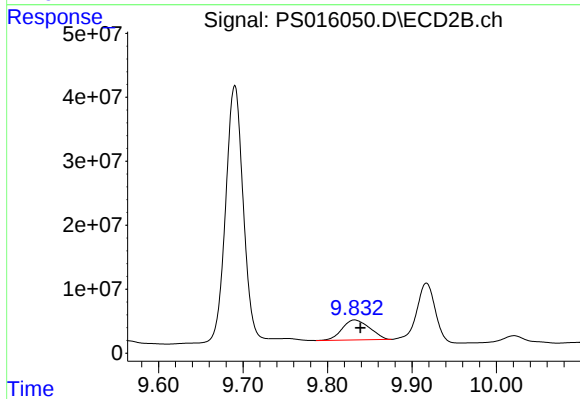
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



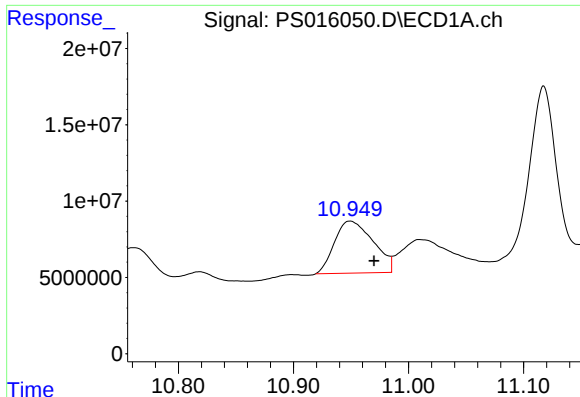
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 237738311
Conc: 43.37 ng/ml



#14 DINOSEB

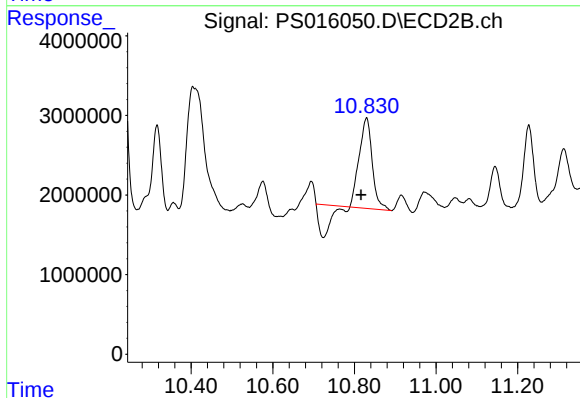
R.T.: 9.832 min
Delta R.T.: -0.007 min
Response: 70817347
Conc: 34.68 ng/ml



#15 Picloram

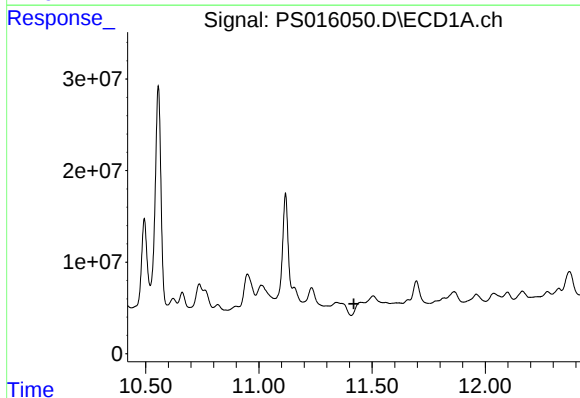
R.T.: 10.949 min
Delta R.T.: -0.021 min
Response: 79853645
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



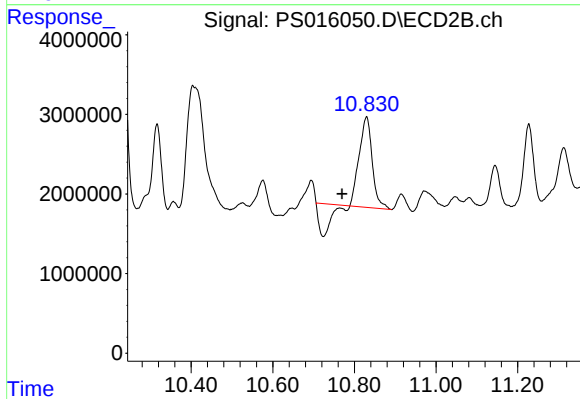
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.013 min
Response: 17306779
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.060 min
Response: 17306779
Conc: 4.02 ng/ml