

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
 Data File : PS009613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 01:51
 Operator : DD\AJ
 Sample : L2147-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:30:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.929	91834638	70413018	166.015	128.211
Target Compounds							
2) T	3,5-DICHL...	0.000	6.107	0	28419048	N.D.	34.943
3) T	4-Nitroph...	0.000	6.562	0	3620986	N.D.	11.380
5) T	DICAMBA	0.000	7.061	0	10890996	N.D.	4.744
7) T	MCPA	7.791	7.396	31515894	29204437	10.348	10.822
8) T	DICHLORPROP	0.000	7.747	0	7038916	N.D.	12.687
9) T	2,4-D	0.000	8.018	0	7296597	N.D.	11.100
10) T	Pentachlo...	8.667	8.452	16522908	14593891	2.350	1.923
11) T	2,4,5-TP ...	0.000	8.854	0	32374731	N.D.	10.860
12) T	2,4,5-T	9.527	9.184	5321541	5951072	2.092	2.016
13) T	2,4-DB	10.097	9.720	36451228	13717493	105.364	36.135 #
14) T	DINOSEB	11.185	10.047	18254108	51179171	8.930	23.301 #
15) T	Picloram	11.009	11.022	63029443	34812777	20.768	8.549 #
16) T	DCPA	0.000	11.022	0	34812777	N.D.	8.988

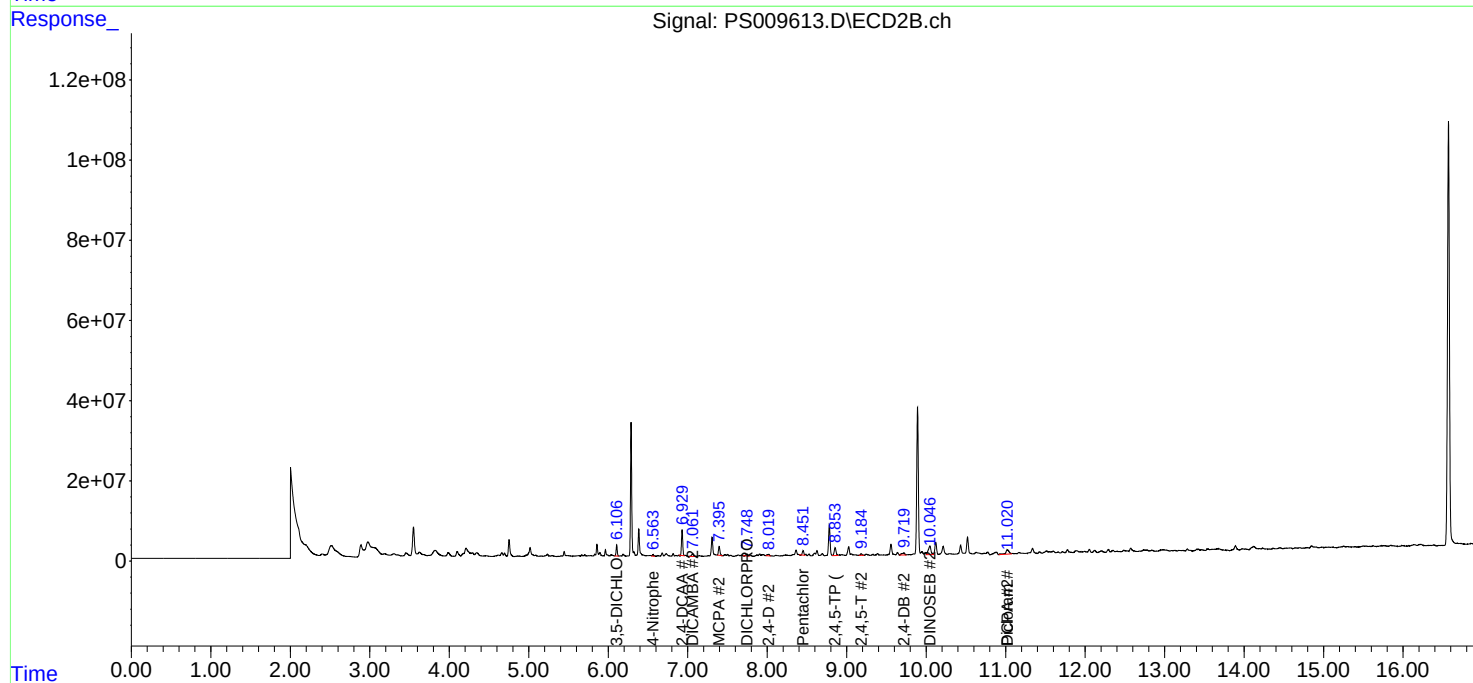
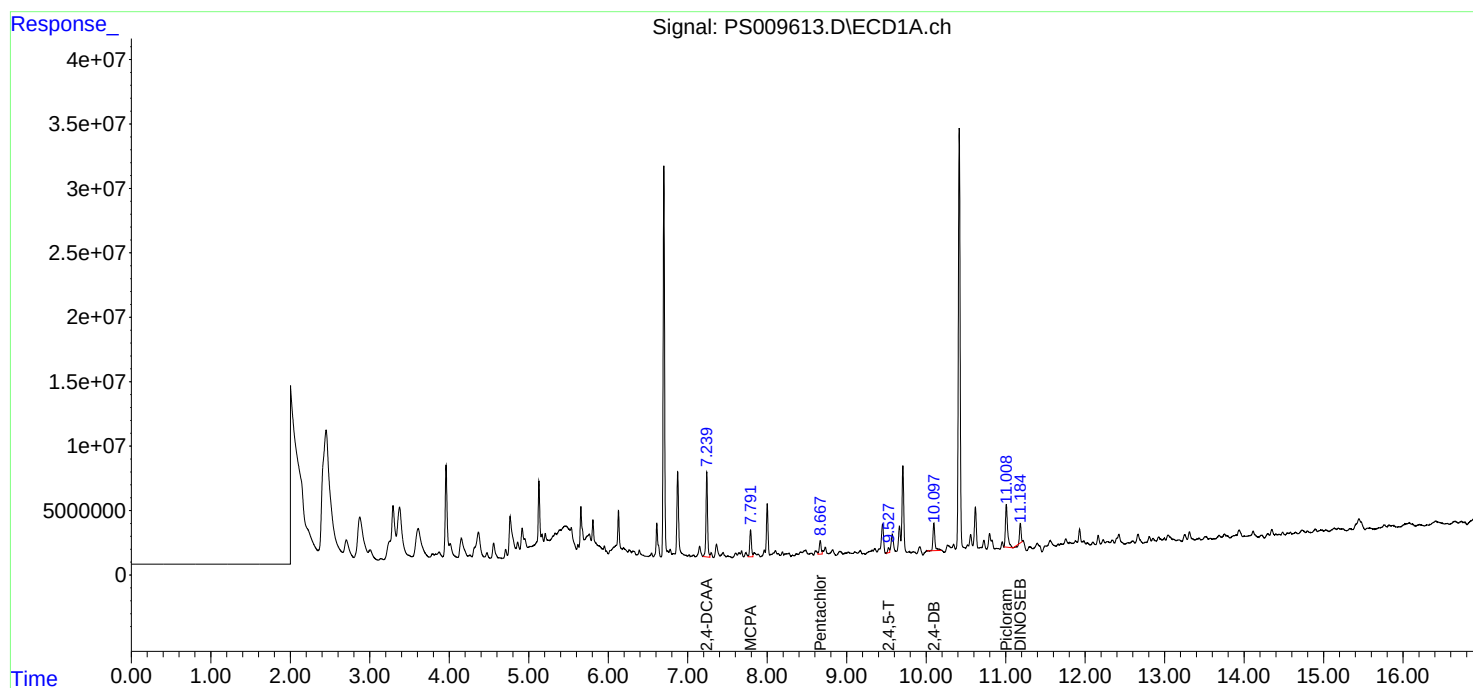
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

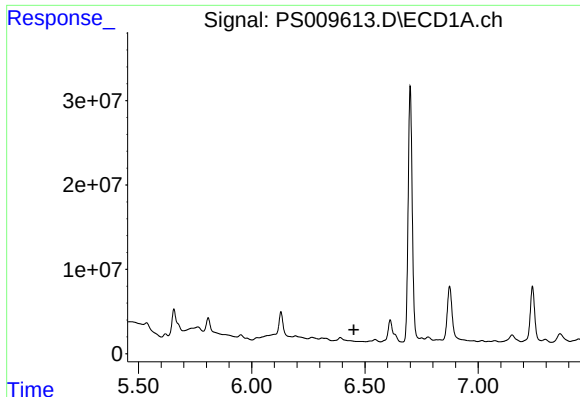
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
Data File : PS009613.D
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Acq On : 07 Apr 2020 01:51
Operator : DD\AJ
Sample : L2147-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 07:30:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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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

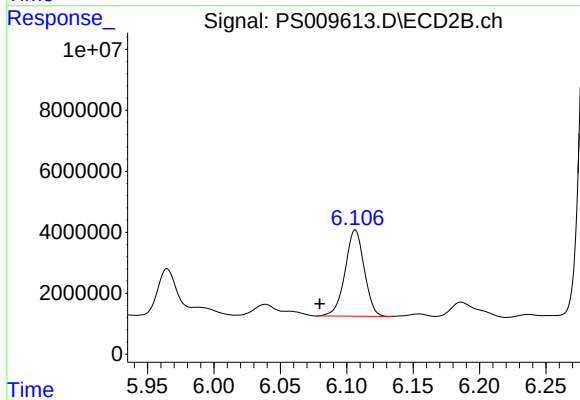




#2 3,5-DICHLOROBENZOIC ACID

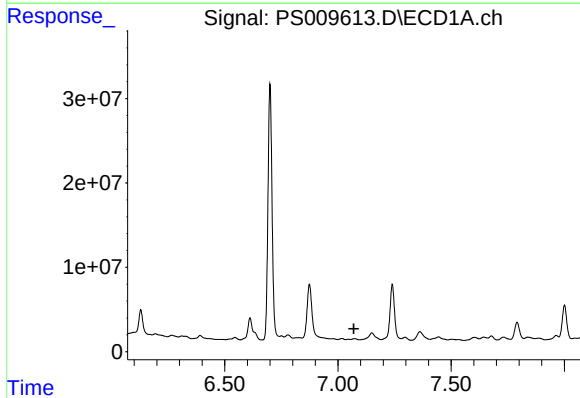
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



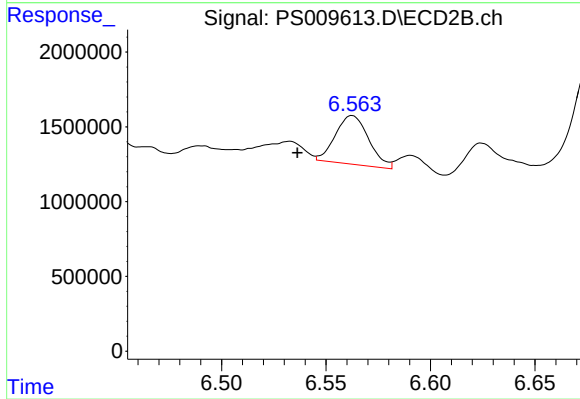
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.107 min
Delta R.T.: 0.027 min
Response: 28419048
Conc: 34.94 ng/ml



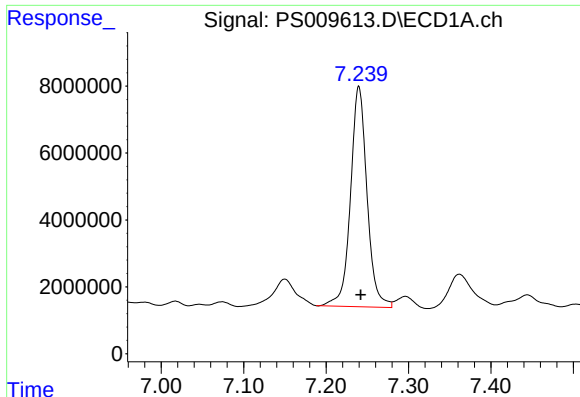
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

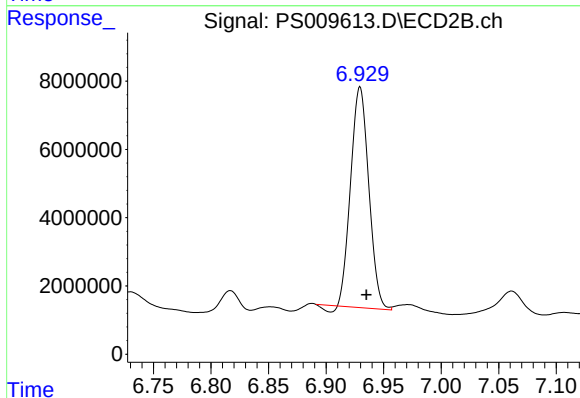
R.T.: 6.562 min
Delta R.T.: 0.026 min
Response: 3620986
Conc: 11.38 ng/ml



#4 2,4-DCAA

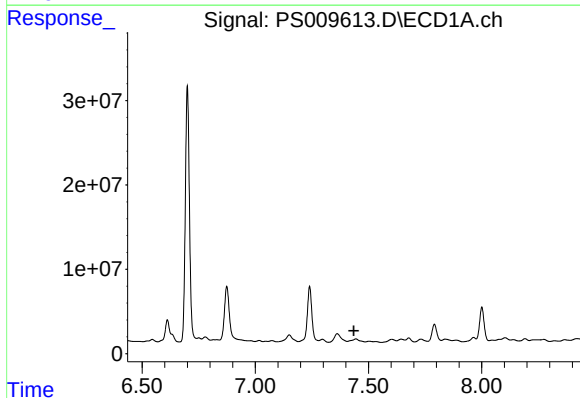
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 91834638
Conc: 166.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



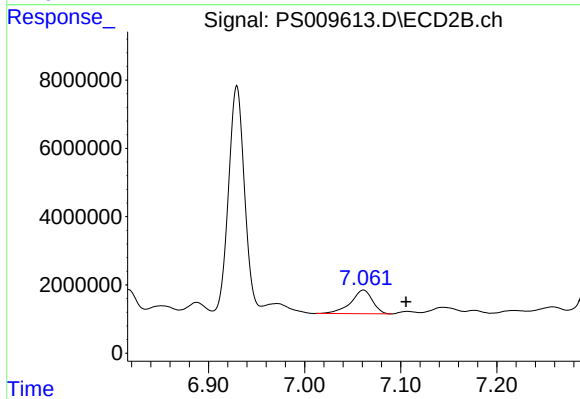
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 70413018
Conc: 128.21 ng/ml



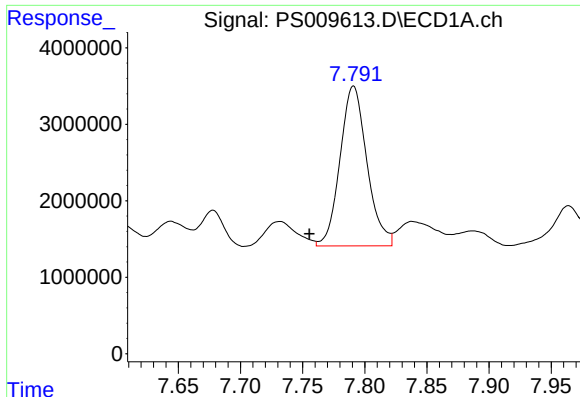
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

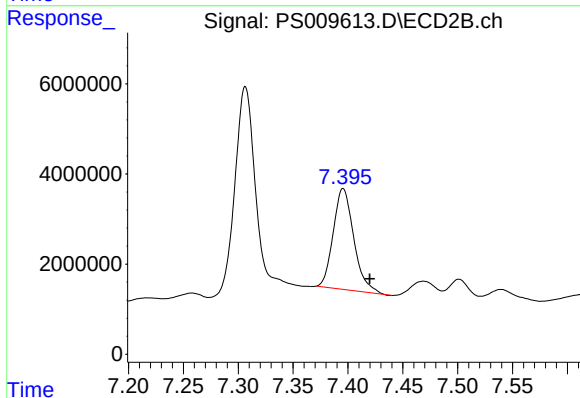
R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 10890996
Conc: 4.74 ng/ml



#7 MCPA

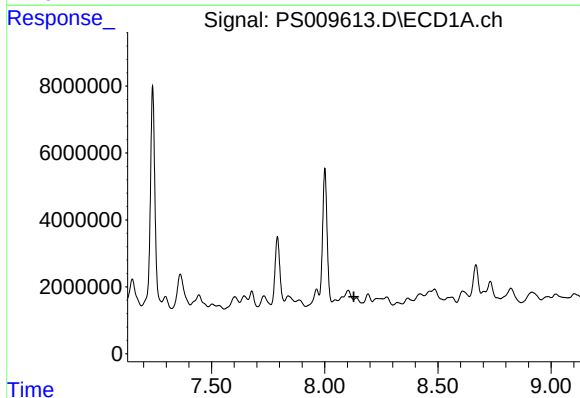
R.T.: 7.791 min
Delta R.T.: 0.035 min
Response: 31515894
Conc: 10.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



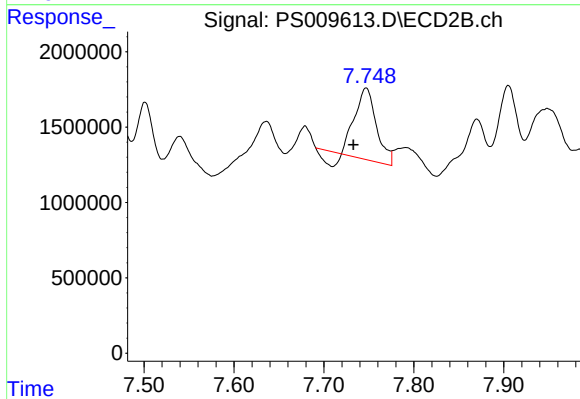
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 29204437
Conc: 10.82 ug/ml



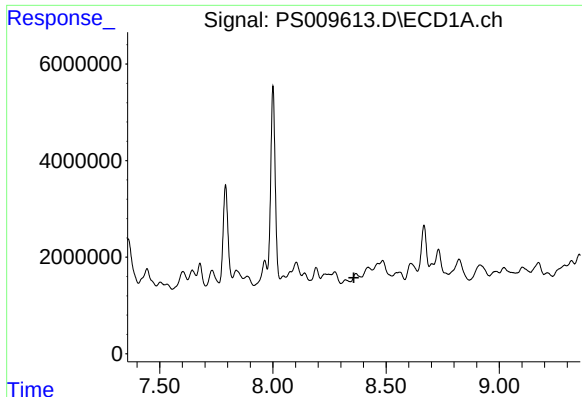
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

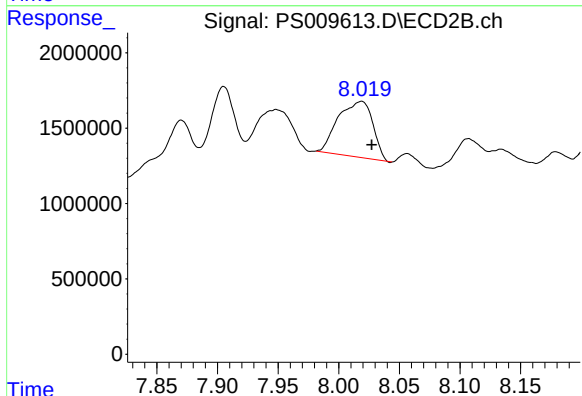
R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 7038916
Conc: 12.69 ng/ml



#9 2,4-D

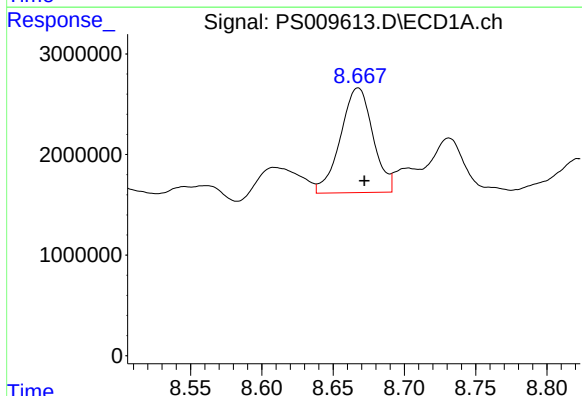
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



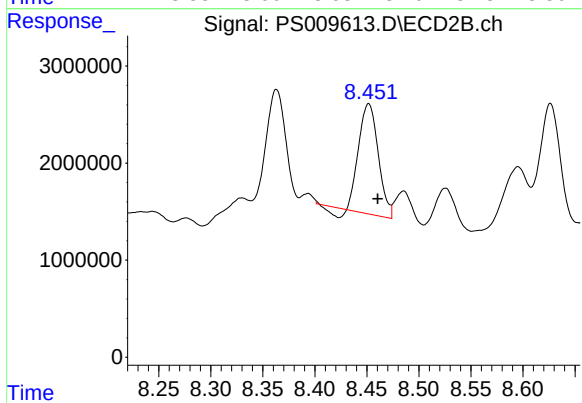
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: -0.009 min
Response: 7296597
Conc: 11.10 ng/ml



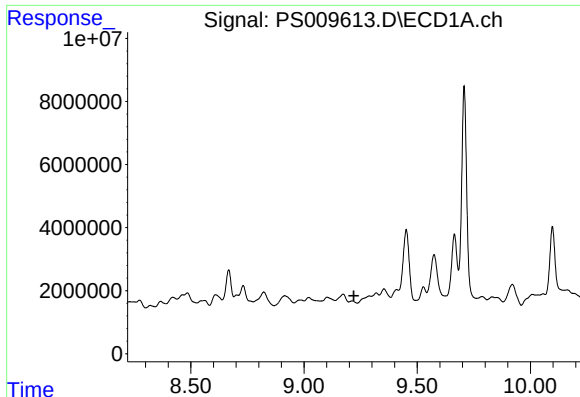
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.004 min
Response: 16522908
Conc: 2.35 ng/ml



#10 Pentachlorophenol

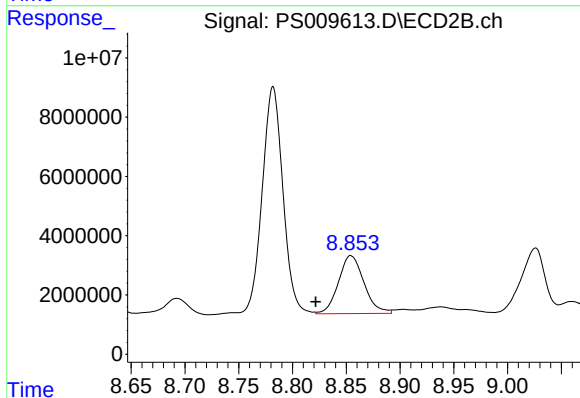
R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 14593891
Conc: 1.92 ng/ml



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

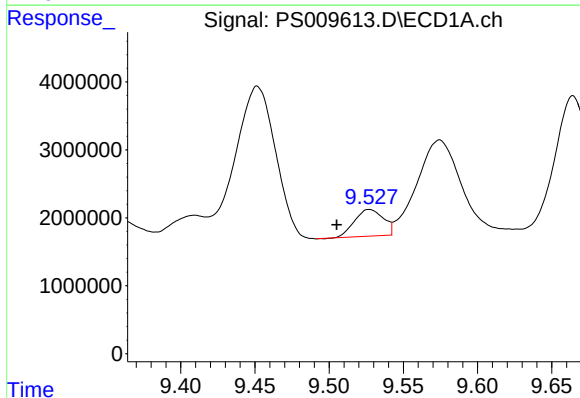
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



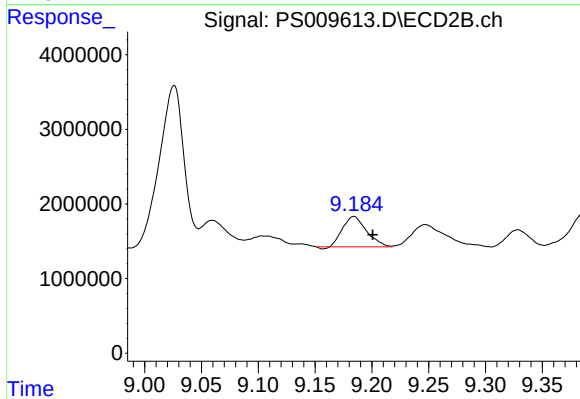
#11 2,4,5-TP (SILVEX)

R.T.: 8.854 min
Delta R.T.: 0.033 min
Response: 32374731
Conc: 10.86 ng/ml



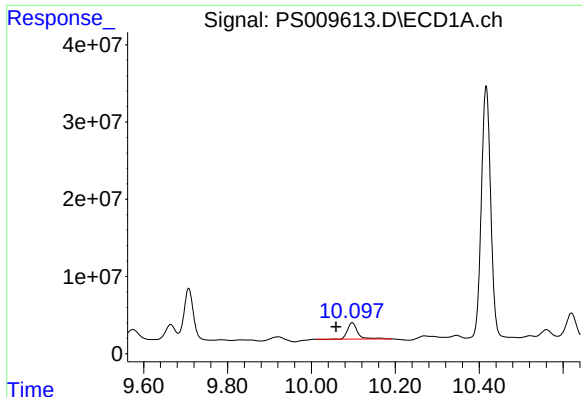
#12 2,4,5-T

R.T.: 9.527 min
Delta R.T.: 0.022 min
Response: 5321541
Conc: 2.09 ng/ml



#12 2,4,5-T

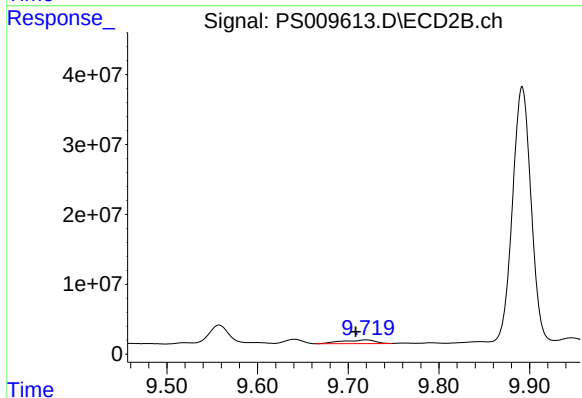
R.T.: 9.184 min
Delta R.T.: -0.017 min
Response: 5951072
Conc: 2.02 ng/ml



#13 2,4-DB

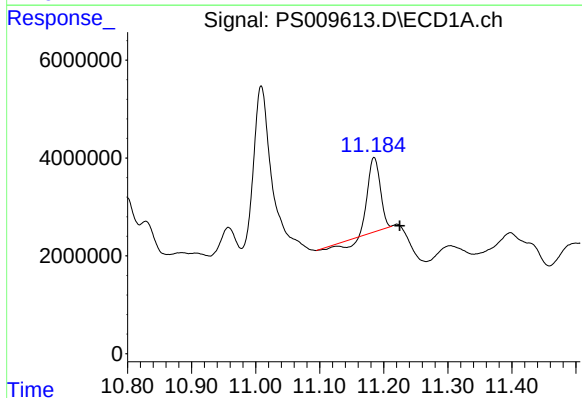
R.T.: 10.097 min
Delta R.T.: 0.038 min
Response: 36451228
Conc: 105.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



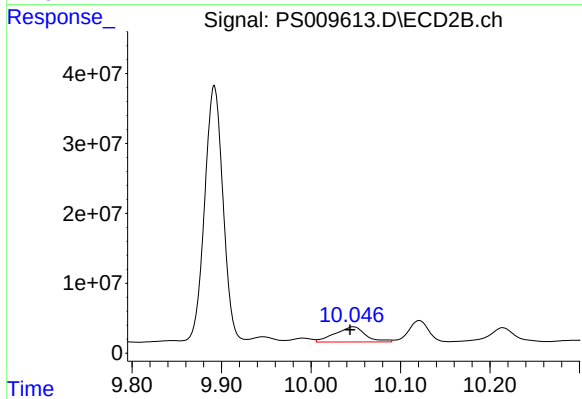
#13 2,4-DB

R.T.: 9.720 min
Delta R.T.: 0.011 min
Response: 13717493
Conc: 36.14 ng/ml



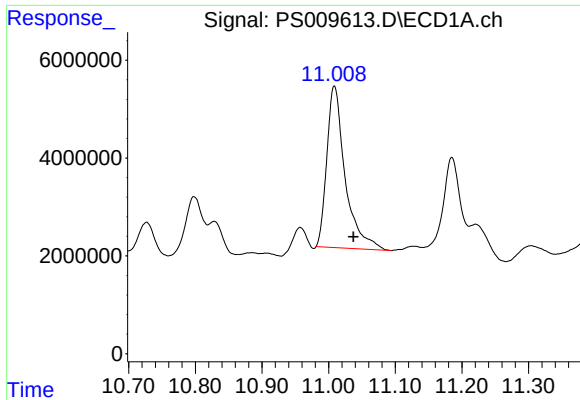
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.040 min
Response: 18254108
Conc: 8.93 ng/ml



#14 DINOSEB

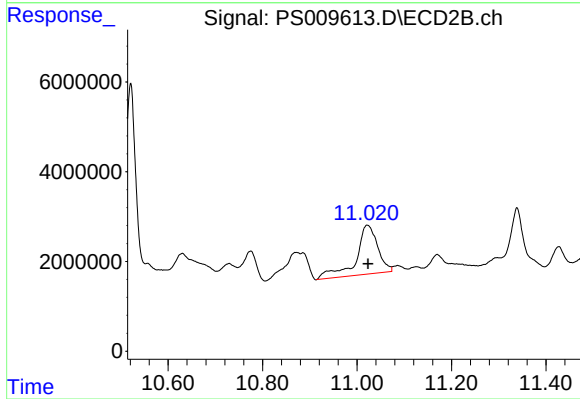
R.T.: 10.047 min
Delta R.T.: 0.003 min
Response: 51179171
Conc: 23.30 ng/ml



#15 Picloram

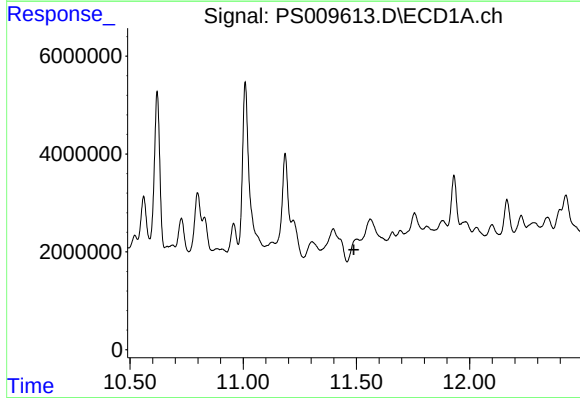
R.T.: 11.009 min
Delta R.T.: -0.029 min
Response: 63029443
Conc: 20.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



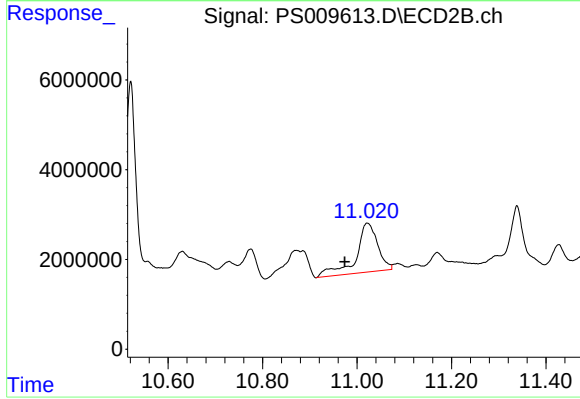
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.001 min
Response: 34812777
Conc: 8.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.022 min
Delta R.T.: 0.048 min
Response: 34812777
Conc: 8.99 ng/ml