

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031720\
 Data File : PS009340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 16:49
 Operator : DD\AJ
 Sample : L1942-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 17:42:14 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	7.241	6.933	192.5E6	189.8E6	348.051	345.528
Target Compounds							
1) T	Dalapon	3.008	2.588	23313618	80590765	29.896	102.355 #
2) T	3,5-DICHL...	0.000	6.109	0	71950391	N.D.	88.467
3) T	4-Nitroph...	7.135	0.000	11838644	0	49.594	N.D. #
5) T	DICAMBA	7.432	7.103	7519383	6605905	3.533	2.878
8) T	DICHLORPROP	0.000	7.752	0	38132213	N.D.	68.729
9) T	2,4-D	8.427	0.000	7145850	0	13.554	N.D. #
10) T	Pentachlo...	8.670	8.457	19480848	22382149	2.771	2.949
11) T	2,4,5-TP ...	9.220	8.862	7489456	-4664838	2.732	N.D. #
12) T	2,4,5-T	9.446	9.199	39763619	8746991	15.631	2.963 #
14) T	DINOSEB	11.189	10.044	322200	8756899	<MDL	3.987 #
15) T	Picloram	11.016	11.022	17125913	10726360	5.643	2.634 #
16) T	DCPA	11.487	10.971	6637992	8158203	1.915	2.106

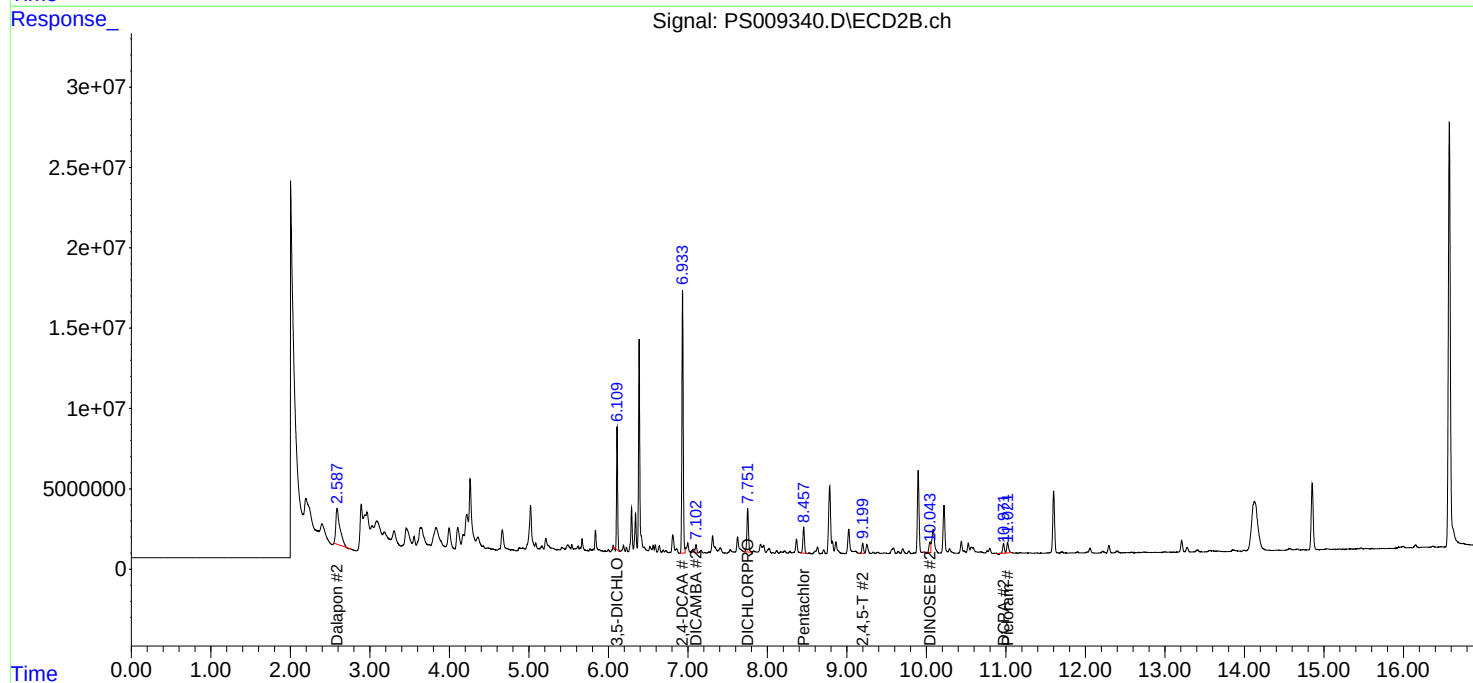
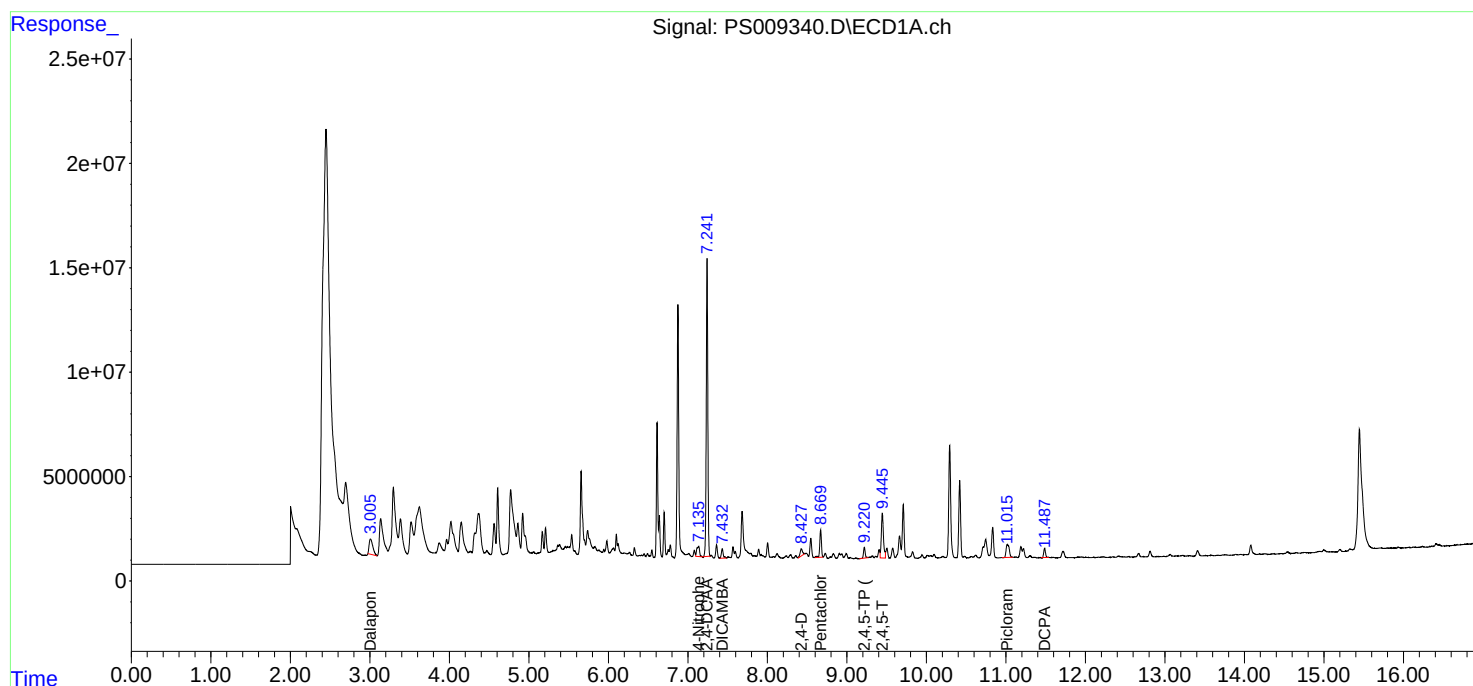
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

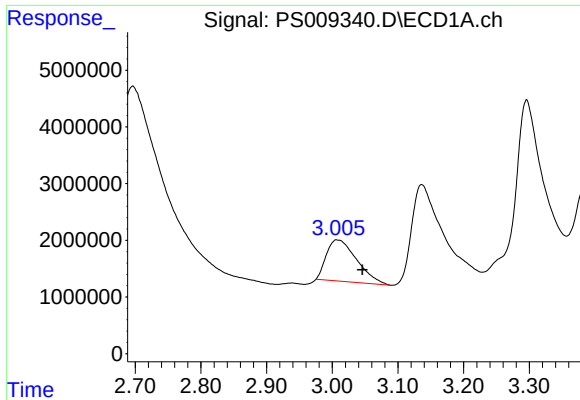
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Data File : PS009340.D
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Acq On : 17 Mar 2020 16:49
Operator : DD\AJ
Sample : L1942-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:42:14 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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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

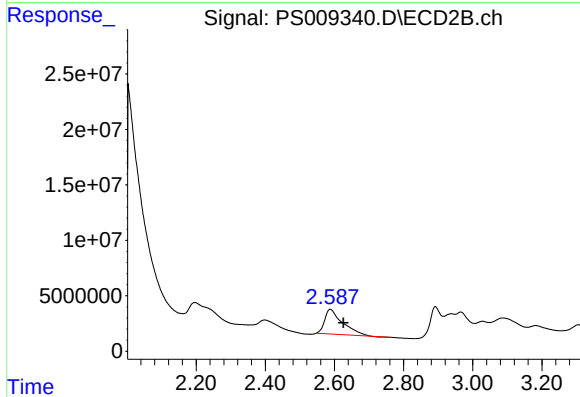




#1 Dalapon

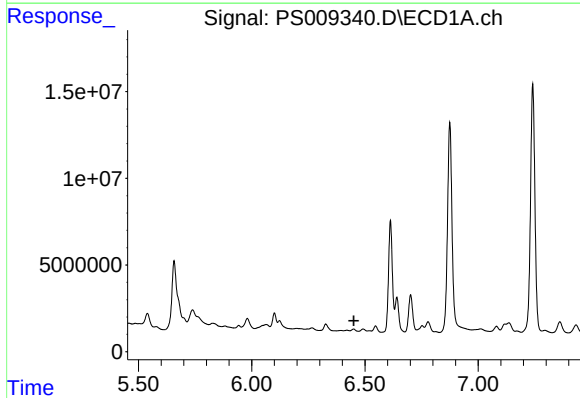
R.T.: 3.008 min
Delta R.T.: -0.038 min
Response: 23313618
Conc: 29.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



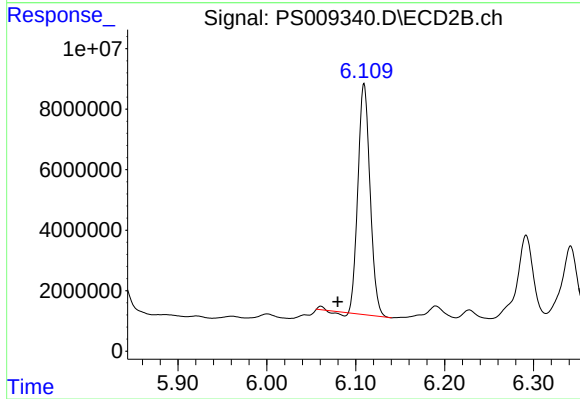
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 80590765
Conc: 102.36 ng/ml



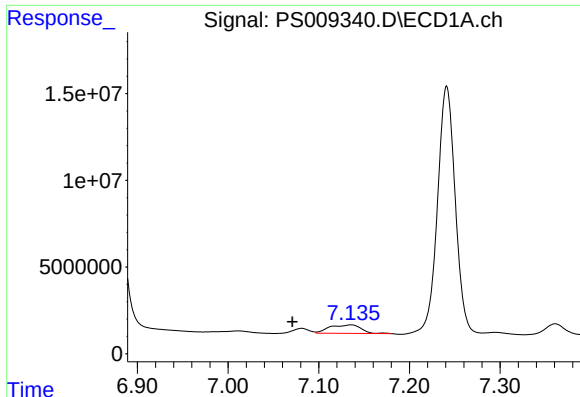
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

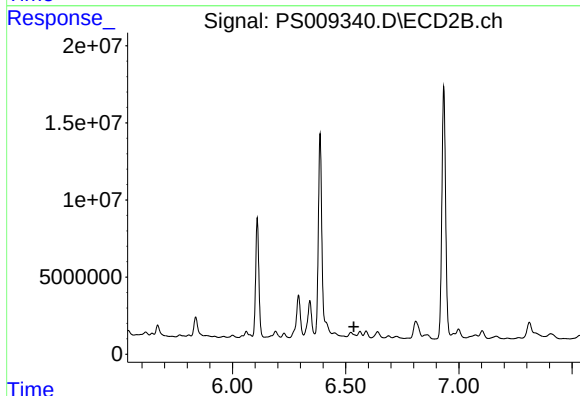
R.T.: 6.109 min
Delta R.T.: 0.030 min
Response: 71950391
Conc: 88.47 ng/ml



#3 4-Nitrophenol

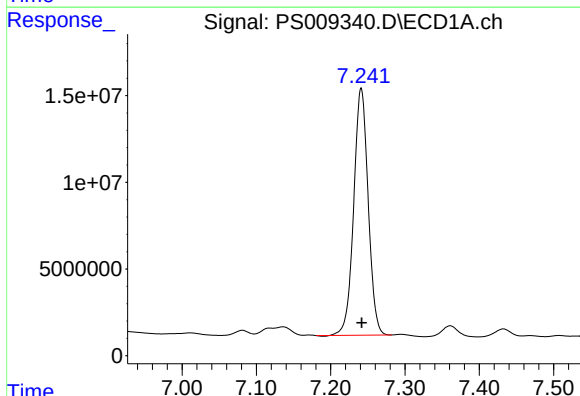
R.T.: 7.135 min
Delta R.T.: 0.065 min
Response: 11838644
Conc: 49.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



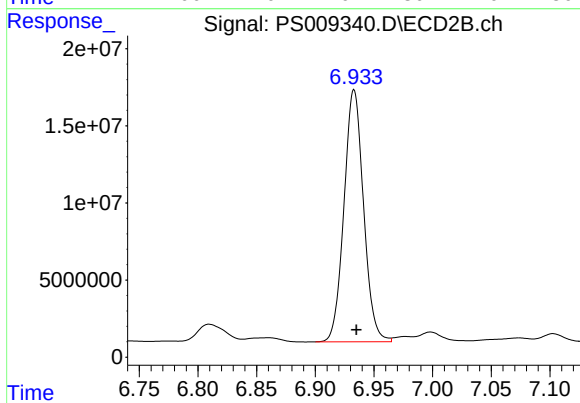
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.536 min
Response: 0
Conc: N.D.



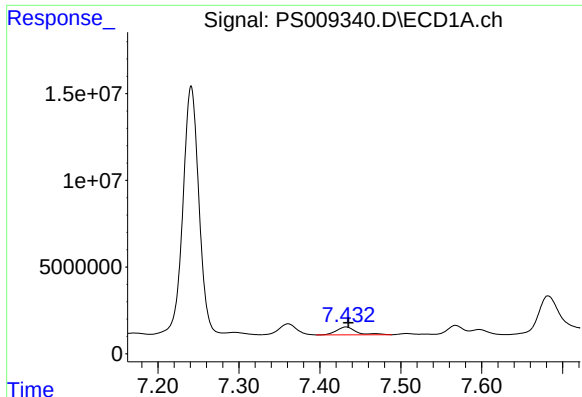
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 192531155
Conc: 348.05 ng/ml



#4 2,4-DCAA

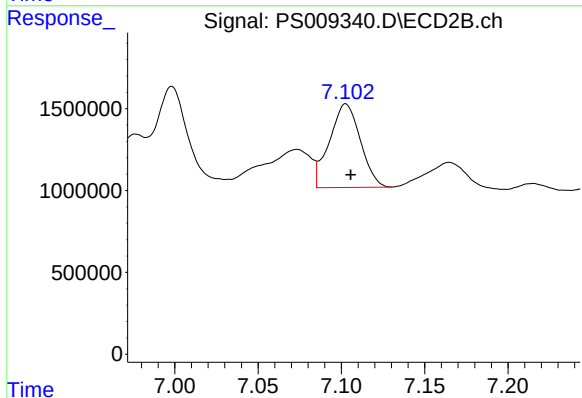
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 189763046
Conc: 345.53 ng/ml



#5 DICAMBA

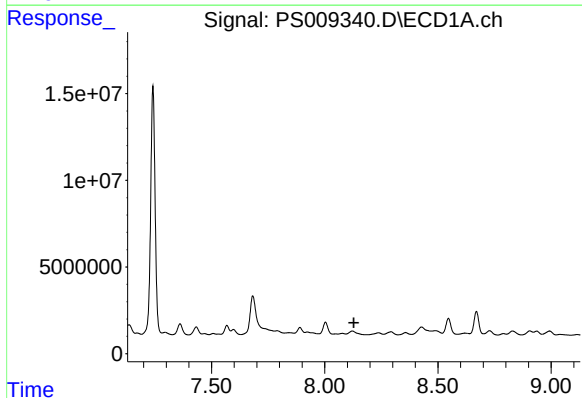
R.T.: 7.432 min
Delta R.T.: -0.003 min
Response: 7519383
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



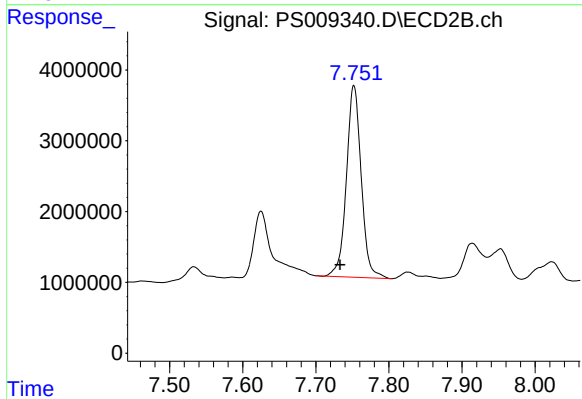
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 6605905
Conc: 2.88 ng/ml



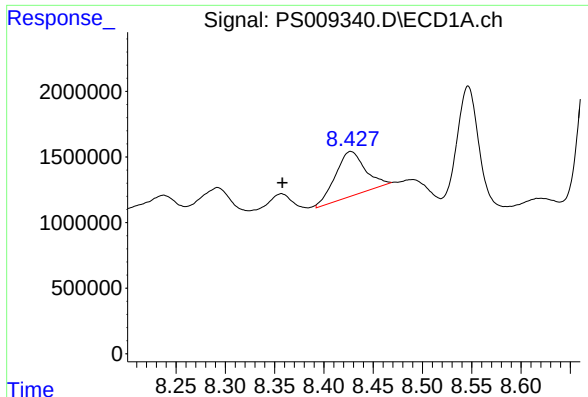
#8 DICHLORPROP

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



#8 DICHLORPROP

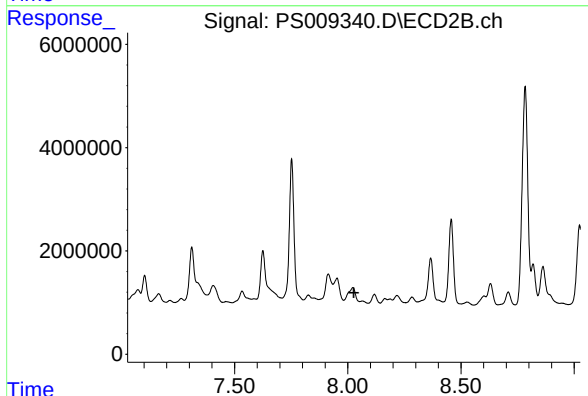
R.T.: 7.752 min
Delta R.T.: 0.019 min
Response: 38132213
Conc: 68.73 ng/ml



#9 2,4-D

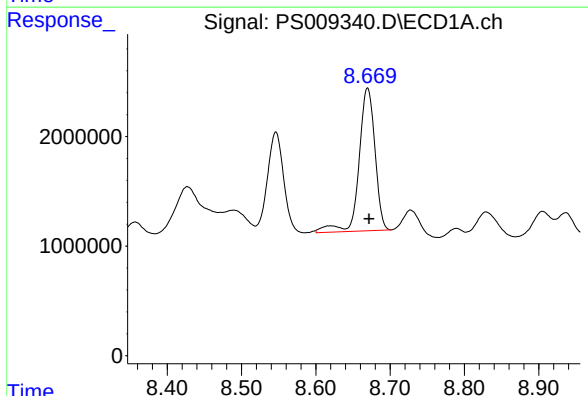
R.T.: 8.427 min
Delta R.T.: 0.069 min
Response: 7145850
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



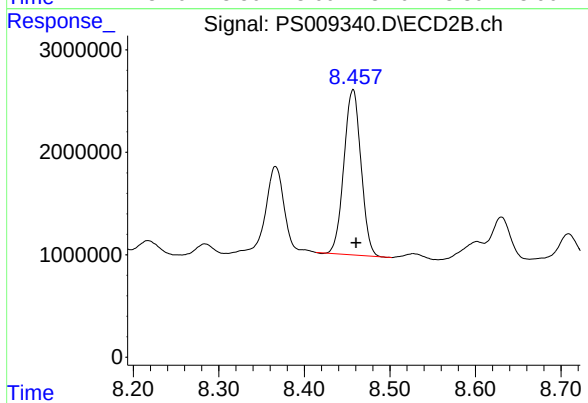
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



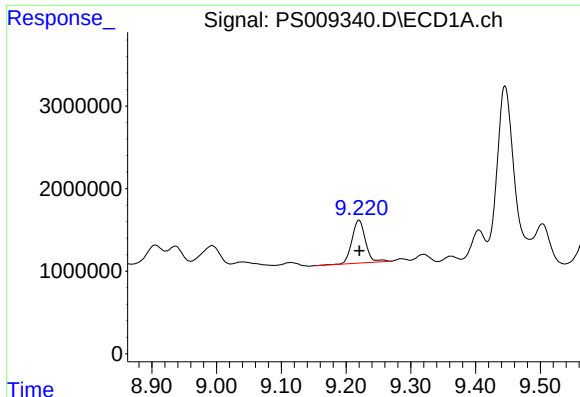
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 19480848
Conc: 2.77 ng/ml



#10 Pentachlorophenol

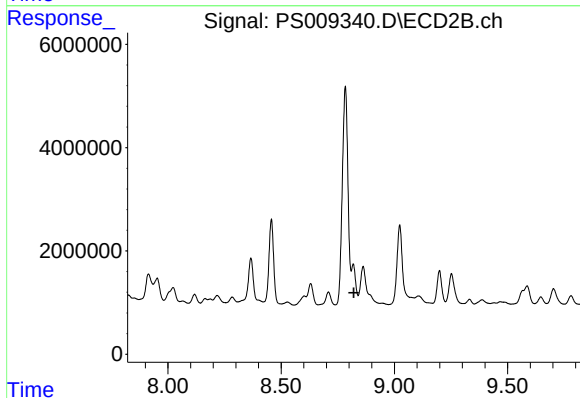
R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 22382149
Conc: 2.95 ng/ml



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

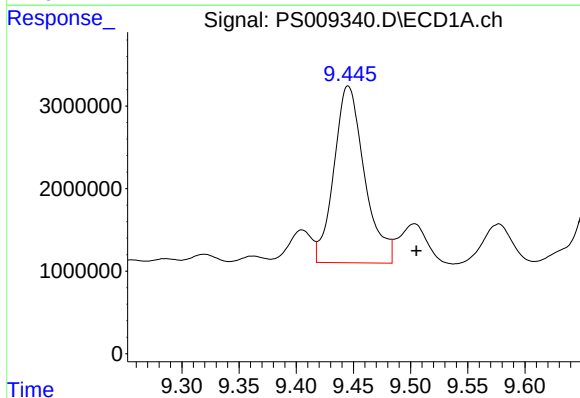
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 7489456
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



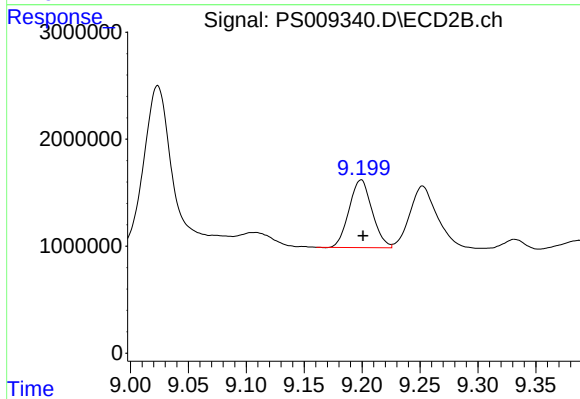
#11 2,4,5-TP (SILVEX)

R.T.: 8.862 min
Delta R.T.: 0.040 min
Response: -4664838
Conc: N.D.



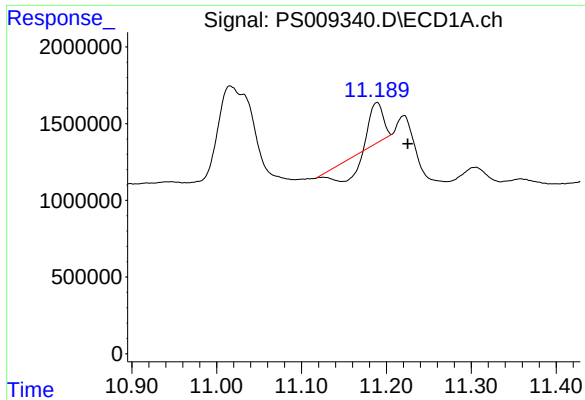
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 39763619
Conc: 15.63 ng/ml



#12 2,4,5-T

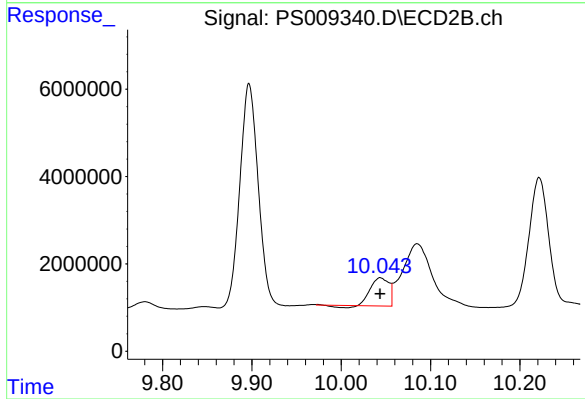
R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 8746991
Conc: 2.96 ng/ml



#14 DINOSEB

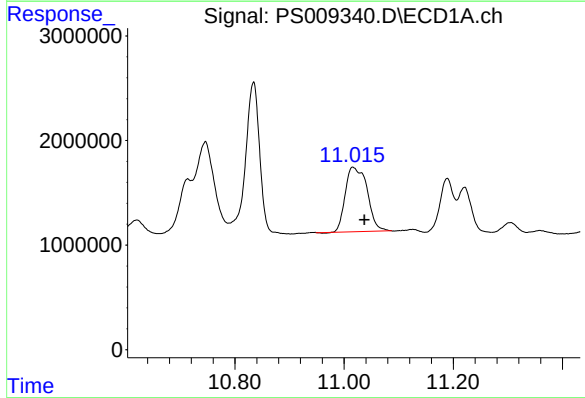
R.T.: 11.189 min
Delta R.T.: -0.036 min
Response: 322200
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



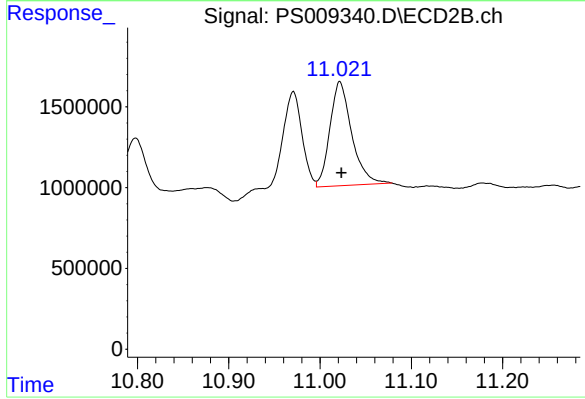
#14 DINOSEB

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 8756899
Conc: 3.99 ng/ml



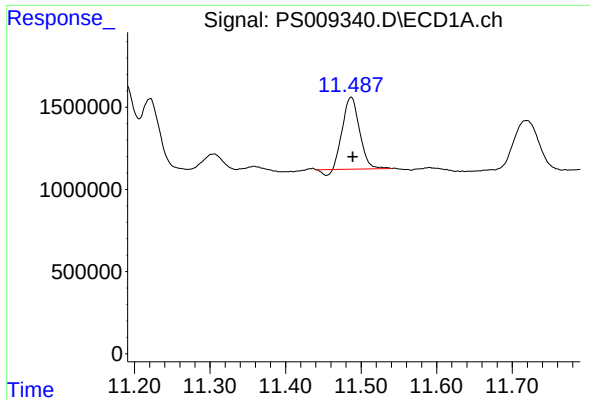
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.021 min
Response: 17125913
Conc: 5.64 ng/ml



#15 Picloram

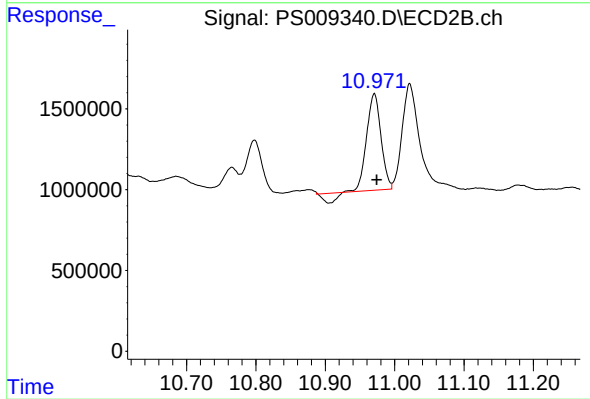
R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 10726360
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 6637992
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.971 min
Delta R.T.: -0.003 min
Response: 8158203
Conc: 2.11 ng/ml