

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030221\
 Data File : PS014112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 18:18
 Operator : DD\AJ
 Sample : M1509-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-02-022621

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 01:21:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.204	6.903	182.7E6	73846397	182.194	193.066
Target Compounds							
1) T	Dalapon	2.989	2.583	92589239	134.8E6	79.441	262.680 #
2) T	3,5-DICHL...	6.491f	6.086	2578562	44957463	1.875	77.747 #
3) T	4-Nitroph...	6.979f	0.000	6321528	0	12.400	N.D. #
5) T	DICAMBA	7.324f	7.035	40593579	11128147	10.122	6.828 #
6) T	MCPD	7.555	7.109f	14783935	3391148	5.070	2.593 #
7) T	MCPA	7.690	7.359	7639516	29677863	1.812	15.374 #
8) T	DICHLORPROP	8.098	7.696	9664420	1041294	9.555	2.470 #
10) T	Pentachlo...	8.676f	8.356f	42712887	3193741	2.914	<MDL #
11) T	2,4,5-TP ...	9.126f	8.745	17942083	34049427	3.078	15.093 #
12) T	2,4,5-T	9.392f	9.148	51527642	9738402	8.623	4.463 #
13) T	2,4-DB	10.045	9.677	28987932	8465354	27.048	28.776
14) T	DINOSEB	11.131	10.008	127.2E6	22353961	28.278	14.606 #
15) T	Picloram	11.006	10.996	147.0E6	16821519	17.854	5.138 #

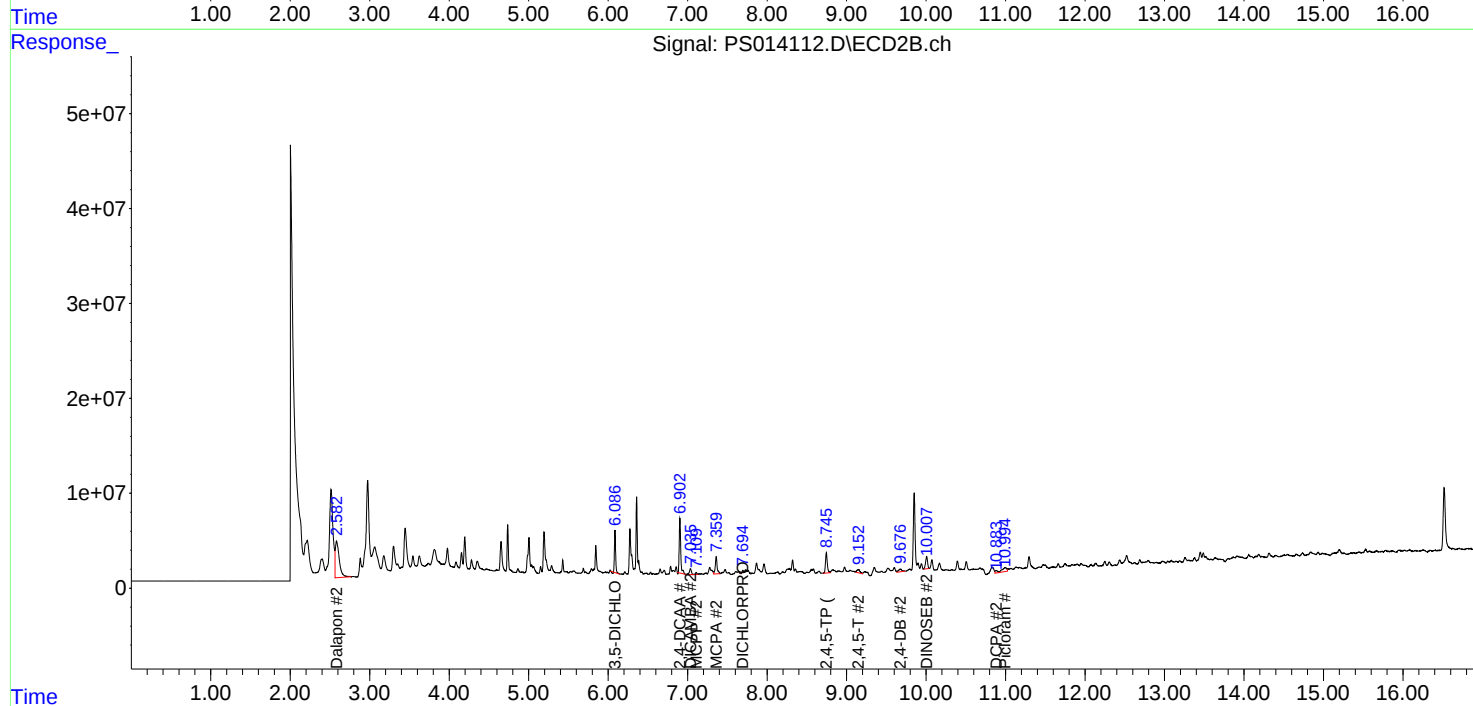
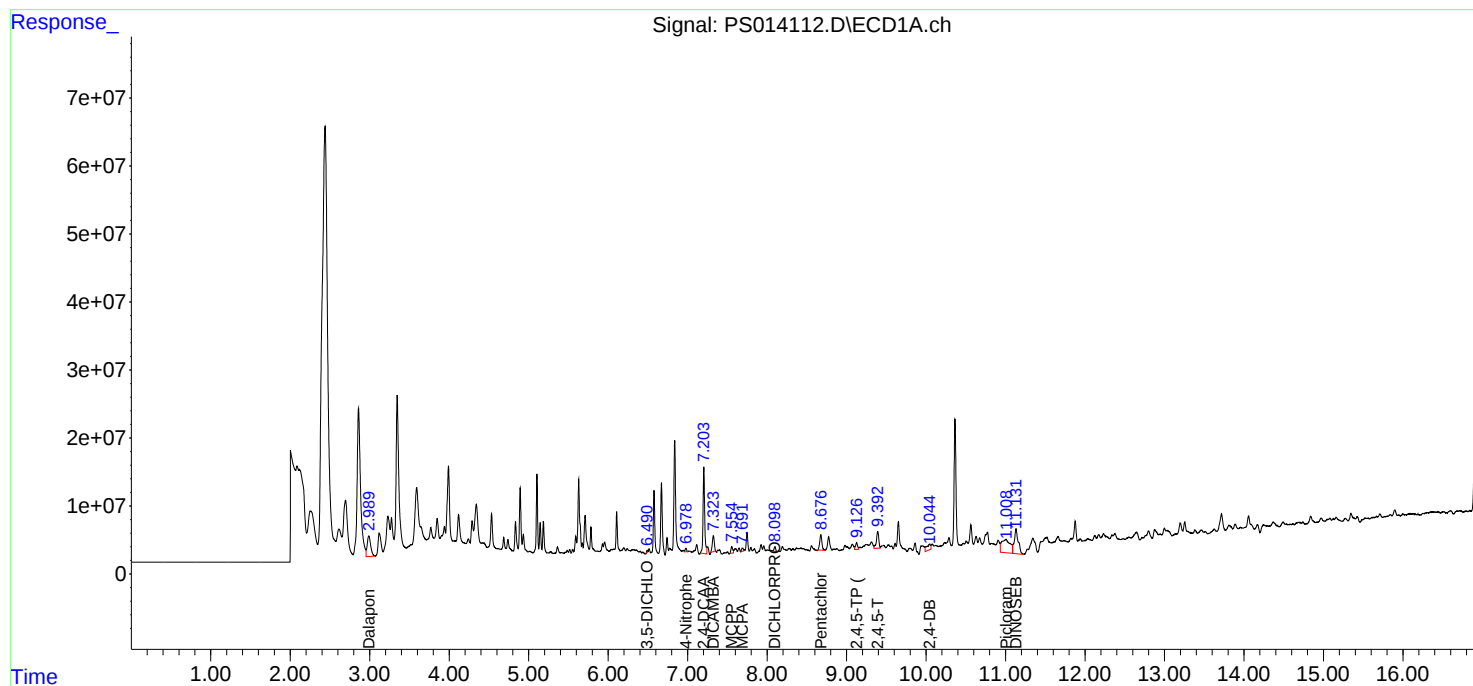
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

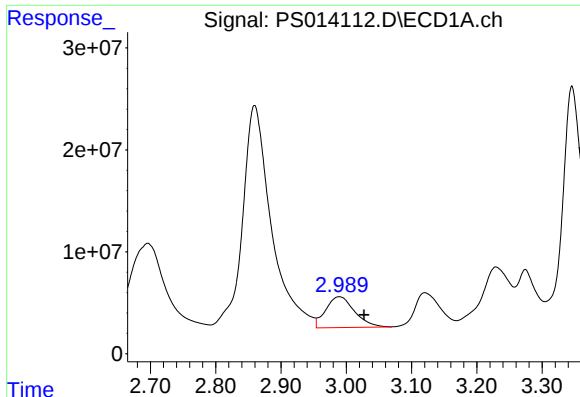
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030221\
Data File : PS014112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2021 18:18
Operator : DD\AJ
Sample : M1509-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
BU-02-022621

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 01:21:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
Quant Title : 8080.M
QLast Update : Tue Feb 16 01:39:40 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

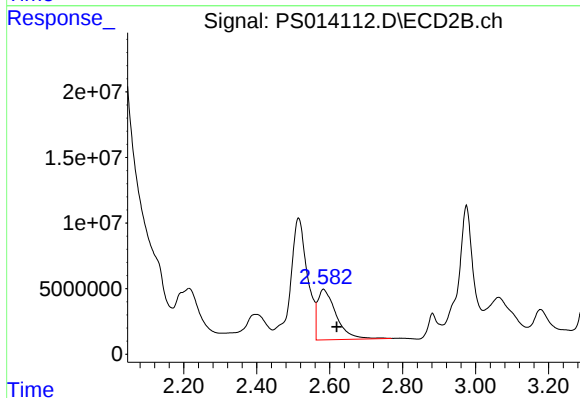




#1 Dalapon

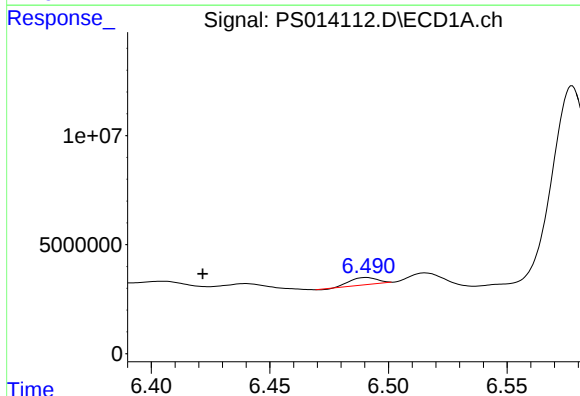
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 92589239
Conc: 79.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



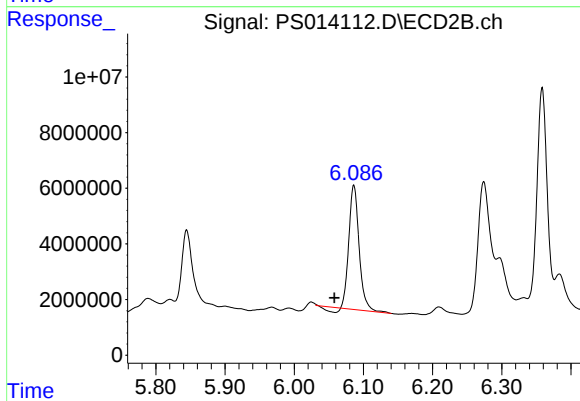
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.036 min
Response: 134807711
Conc: 262.68 ng/ml



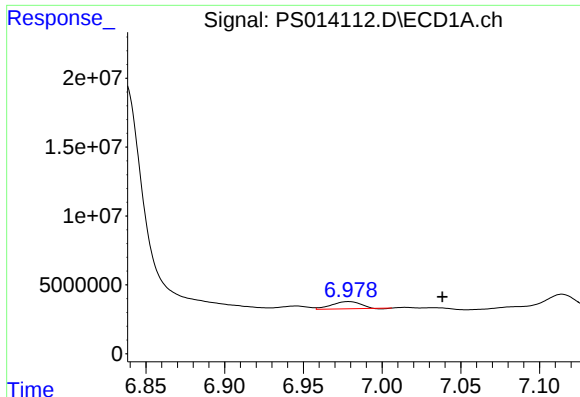
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.491 min
Delta R.T.: 0.069 min
Response: 2578562
Conc: 1.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

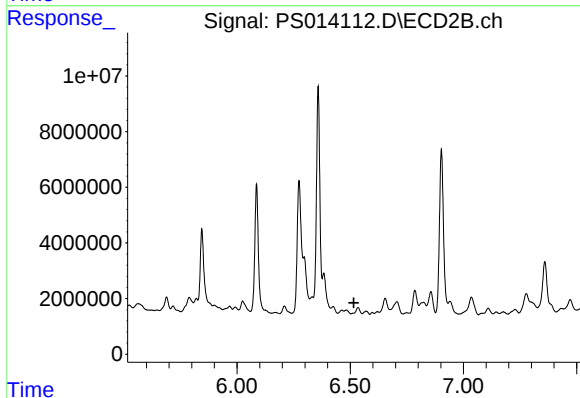
R.T.: 6.086 min
Delta R.T.: 0.028 min
Response: 44957463
Conc: 77.75 ng/ml



#3 4-Nitrophenol

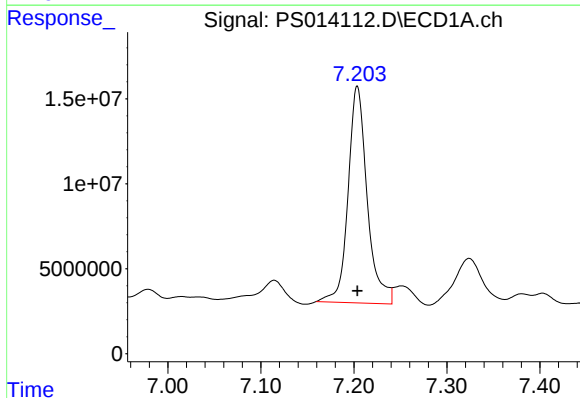
R.T.: 6.979 min
Delta R.T.: -0.060 min
Response: 6321528
Conc: 12.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



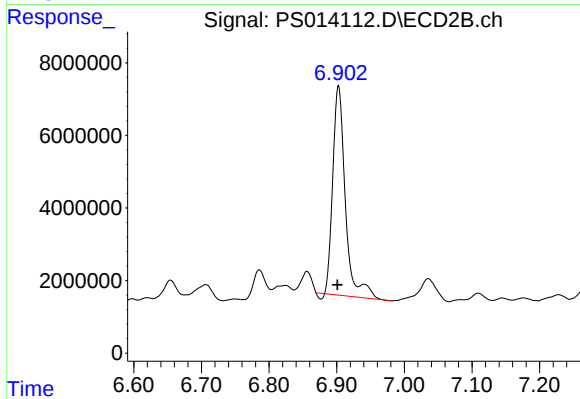
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.516 min
Response: 0
Conc: N.D.



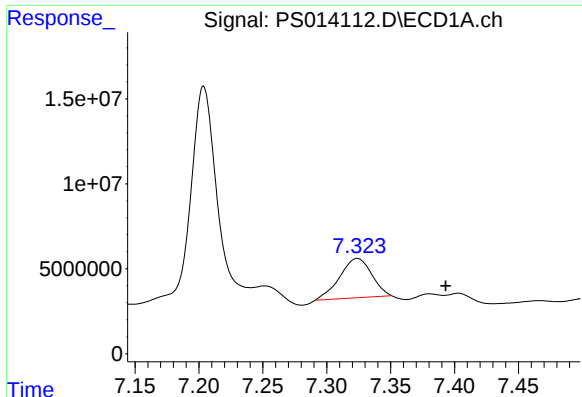
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 182651386
Conc: 182.19 ng/ml



#4 2,4-DCAA

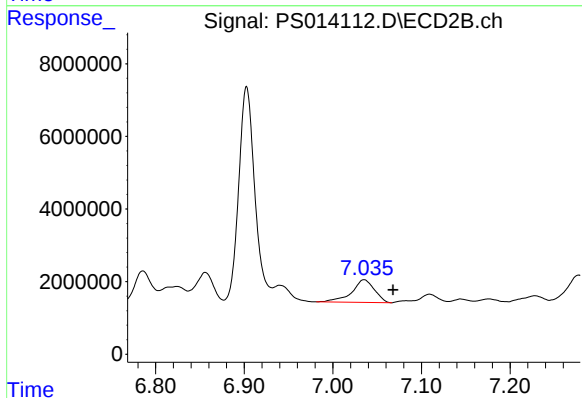
R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 73846397
Conc: 193.07 ng/ml



#5 DICAMBA

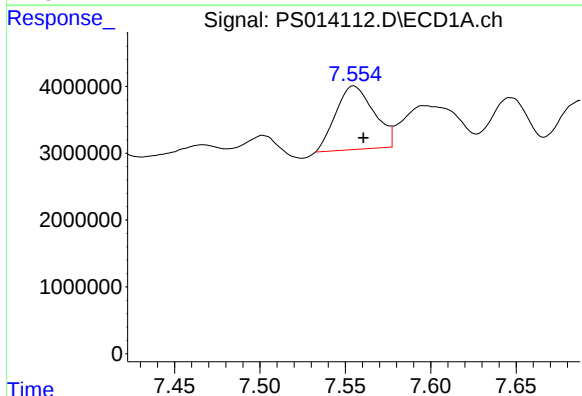
R.T.: 7.324 min
Delta R.T.: -0.069 min
Response: 40593579
Conc: 10.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



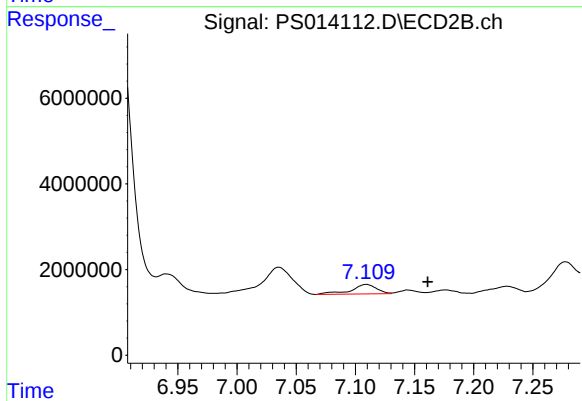
#5 DICAMBA

R.T.: 7.035 min
Delta R.T.: -0.032 min
Response: 11128147
Conc: 6.83 ng/ml



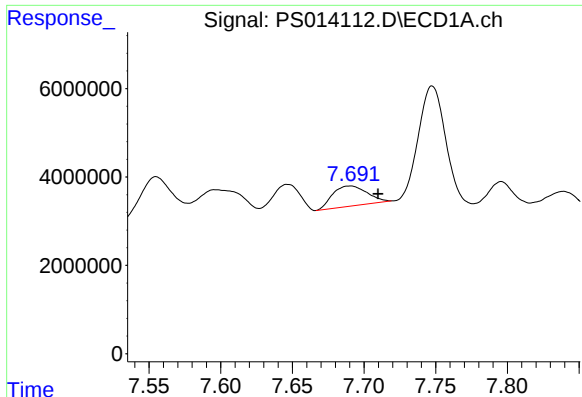
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 14783935
Conc: 5.07 ug/ml



#6 MCP

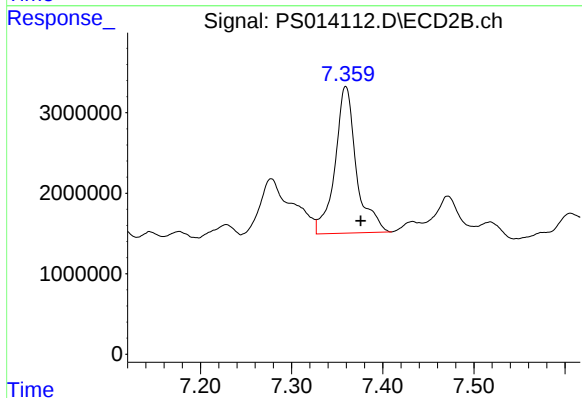
R.T.: 7.109 min
Delta R.T.: -0.052 min
Response: 3391148
Conc: 2.59 ug/ml



#7 MCPA

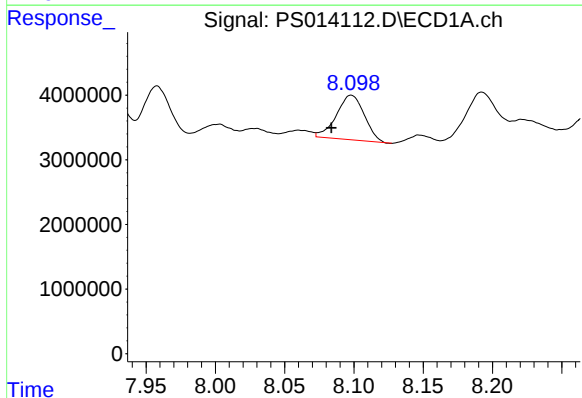
R.T.: 7.690 min
Delta R.T.: -0.020 min
Response: 7639516
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



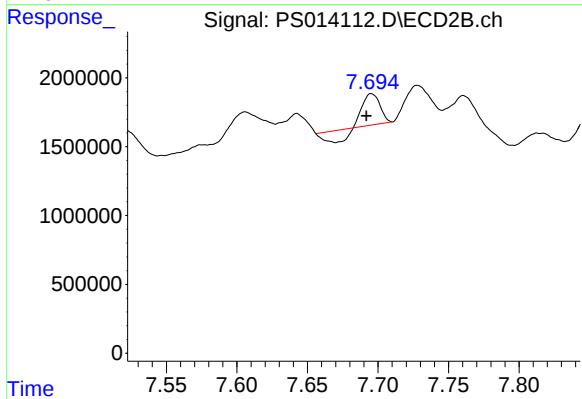
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.016 min
Response: 29677863
Conc: 15.37 ug/ml



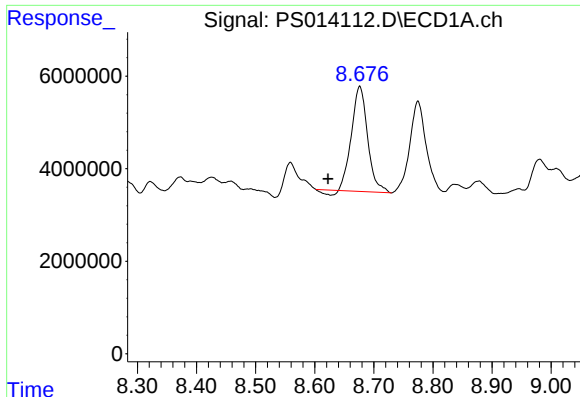
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.014 min
Response: 9664420
Conc: 9.55 ng/ml



#8 DICHLORPROP

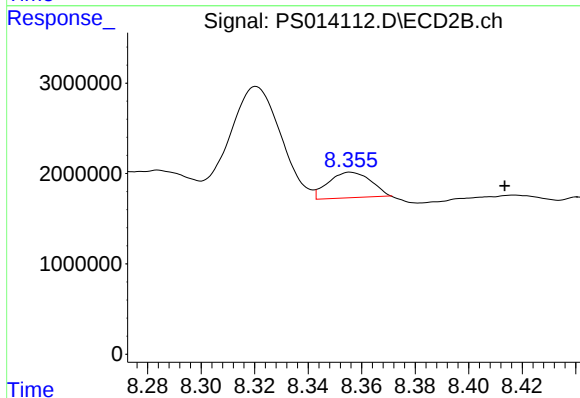
R.T.: 7.696 min
Delta R.T.: 0.004 min
Response: 1041294
Conc: 2.47 ng/ml



#10 Pentachlorophenol

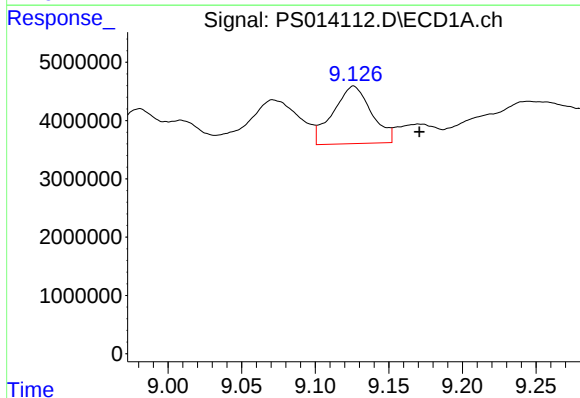
R.T.: 8.676 min
Delta R.T.: 0.054 min
Response: 42712887
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



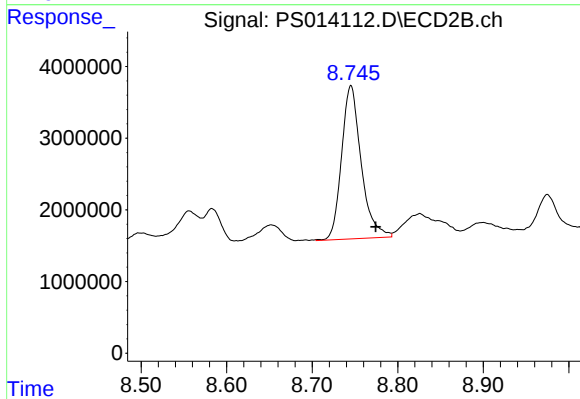
#10 Pentachlorophenol

R.T.: 8.356 min
Delta R.T.: -0.057 min
Response: 3193741
Conc: N.D.



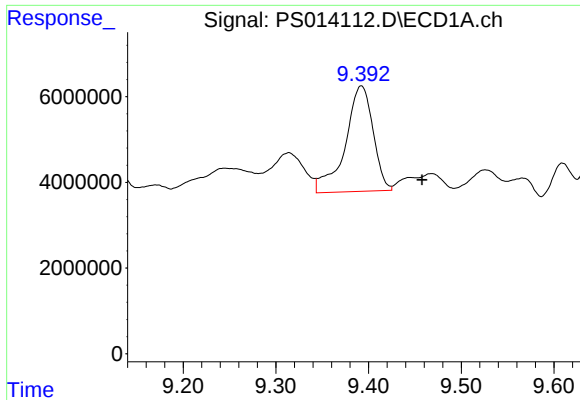
#11 2,4,5-TP (SILVEX)

R.T.: 9.126 min
Delta R.T.: -0.045 min
Response: 17942083
Conc: 3.08 ng/ml



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

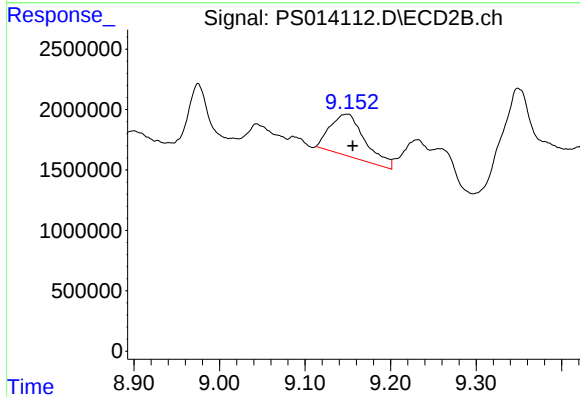
R.T.: 8.745 min
Delta R.T.: -0.029 min
Response: 34049427
Conc: 15.09 ng/ml



#12 2,4,5-T

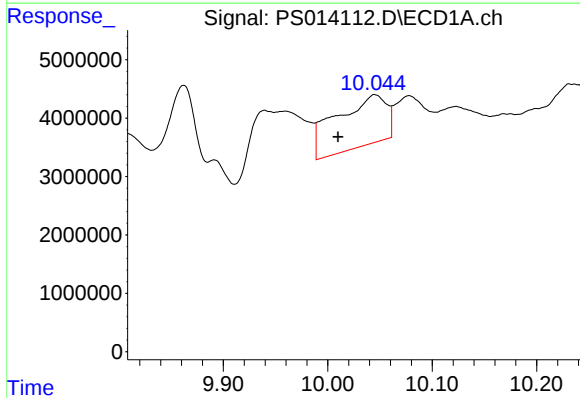
R.T.: 9.392 min
Delta R.T.: -0.065 min
Response: 51527642
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



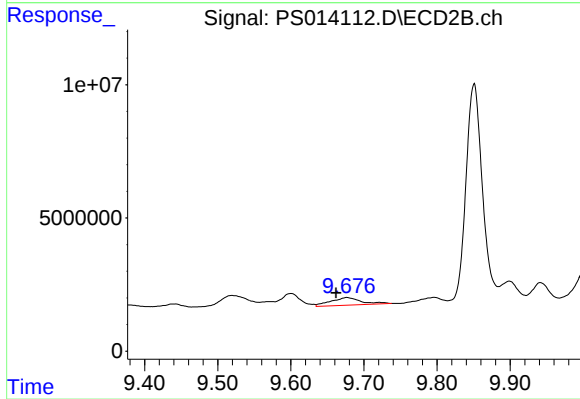
#12 2,4,5-T

R.T.: 9.148 min
Delta R.T.: -0.007 min
Response: 9738402
Conc: 4.46 ng/ml



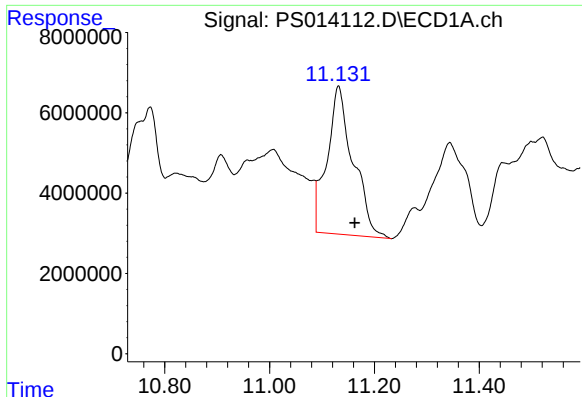
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: 0.036 min
Response: 28987932
Conc: 27.05 ng/ml



#13 2,4-DB

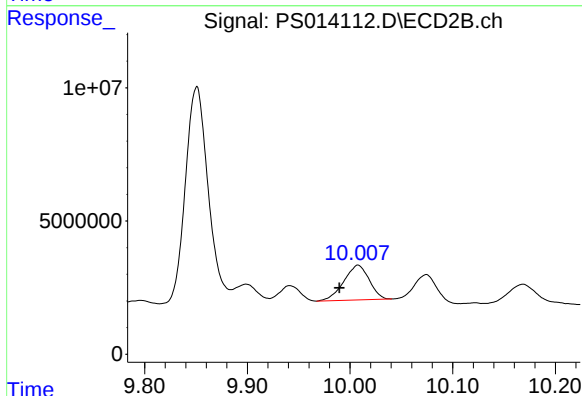
R.T.: 9.677 min
Delta R.T.: 0.015 min
Response: 8465354
Conc: 28.78 ng/ml



#14 DINOSEB

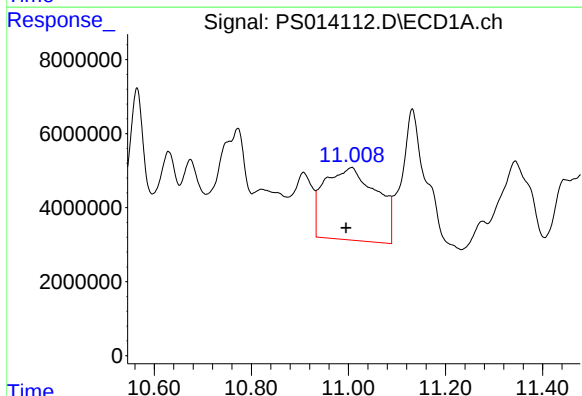
R.T.: 11.131 min
Delta R.T.: -0.031 min
Response: 127167784
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



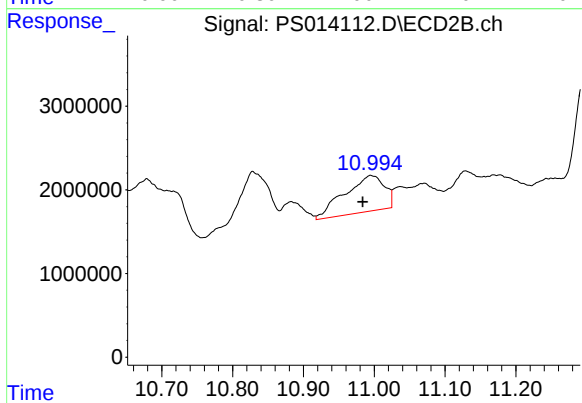
#14 DINOSEB

R.T.: 10.008 min
Delta R.T.: 0.018 min
Response: 22353961
Conc: 14.61 ng/ml



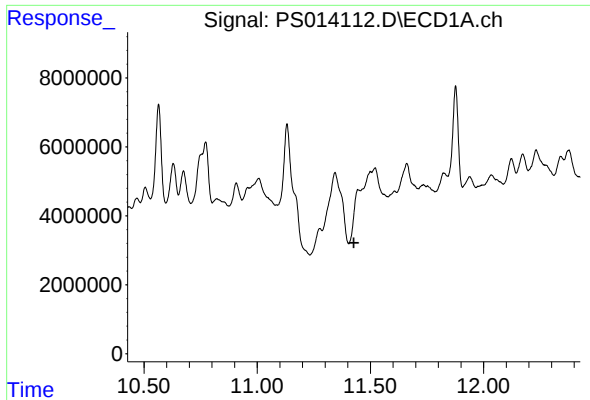
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.011 min
Response: 146980996
Conc: 17.85 ng/ml



#15 Picloram

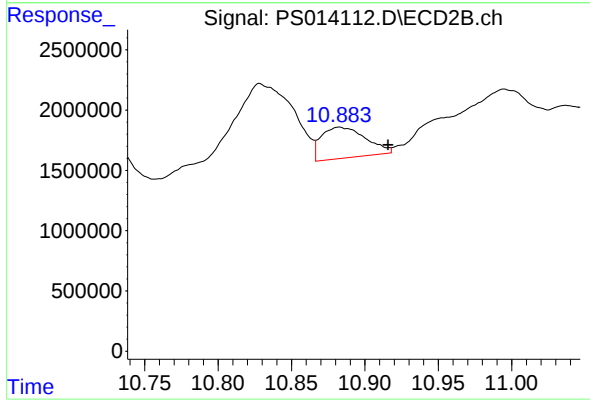
R.T.: 10.996 min
Delta R.T.: 0.012 min
Response: 16821519
Conc: 5.14 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.019 min
Response: -27924403
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-022621



#16 DCPA

R.T.: 10.883 min
Delta R.T.: -0.033 min
Response: 5431240
Conc: 1.86 ng/ml