

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 04:56
 Operator : DD\AJ
 Sample : L4062-03RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EROC-NI4-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 07:02:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	6.907	1000.7E6	492.7E6	923.266	933.826
Target Compounds							
1) T	Dalapon	2.992	2.579	81792399	66195615	66.631	99.443 #
2) T	3,5-DICHL...	0.000	6.090	0	106.8E6	N.D.	132.052
5) T	DICAMBA	7.396	7.042	11361093	9203565	2.700	4.267 #
6) T	MCP	7.572	0.000	13425498	0	4.167	N.D. #
7) T	MCPA	7.707	7.369	17475291	36204247	3.740	12.883 #
8) T	DICHLORPROP	0.000	7.731	0	19093958	N.D.	33.746
9) T	2,4-D	8.289	7.970	22913030	8603691	20.118	11.828 #
10) T	Pentachlo...	8.695	8.422	29614484	5075416	2.013	<MDL #
11) T	2,4,5-TP ...	0.000	8.756	0	88711020	N.D.	30.652
12) T	2,4,5-T	9.410	9.232	67270936	39183802	10.969	13.605
14) T	DINOSEB	11.154	10.008	89201584	24355193	18.995	11.727 #
15) T	Picloram	11.020	11.000	184.8E6	115.7E6	25.094	27.302
16) T	DCPA	11.516	10.932	41198763	20196019	5.567	5.556

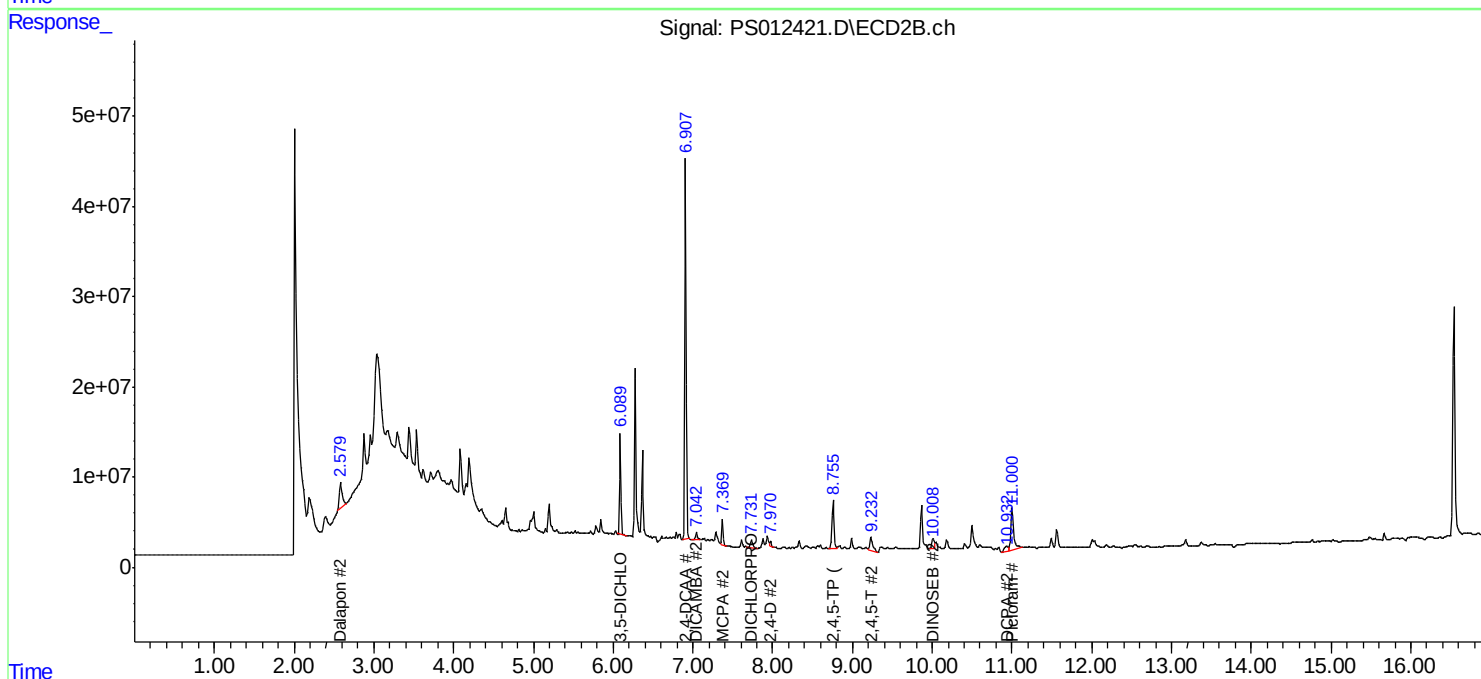
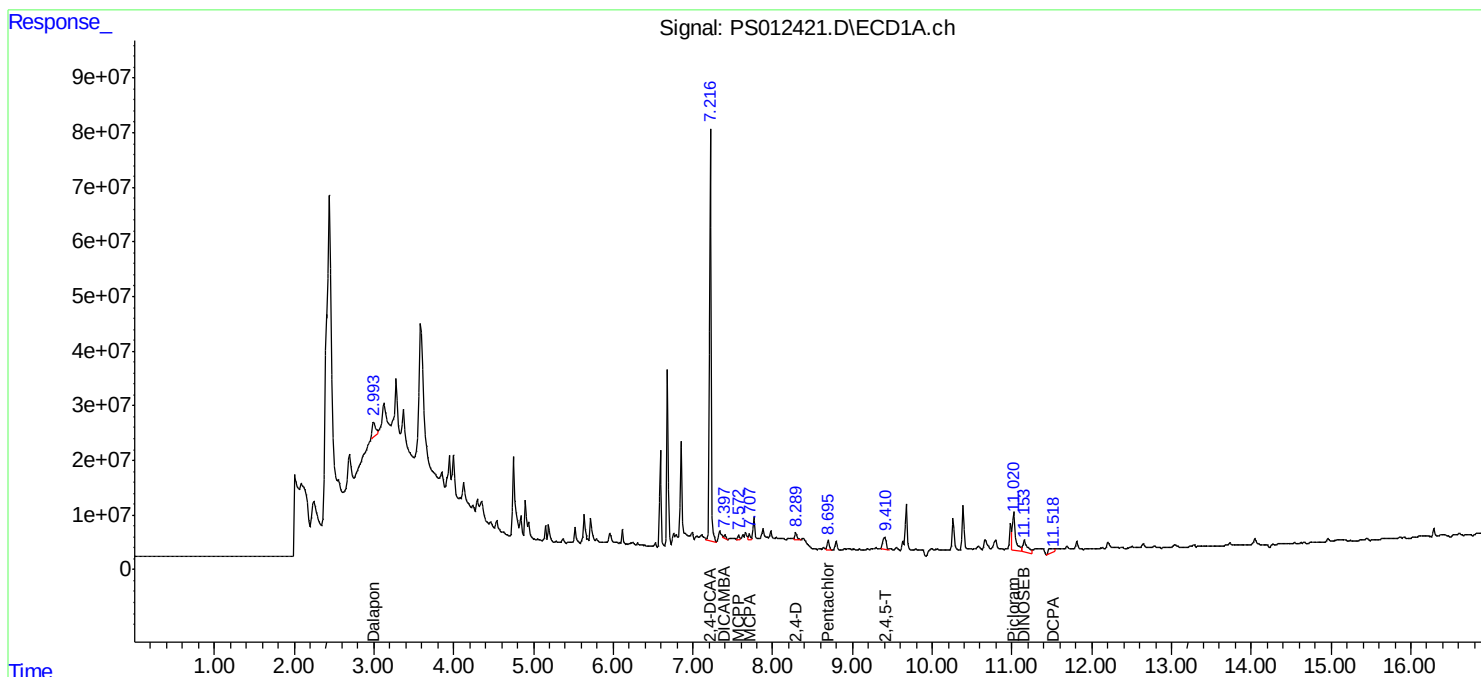
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

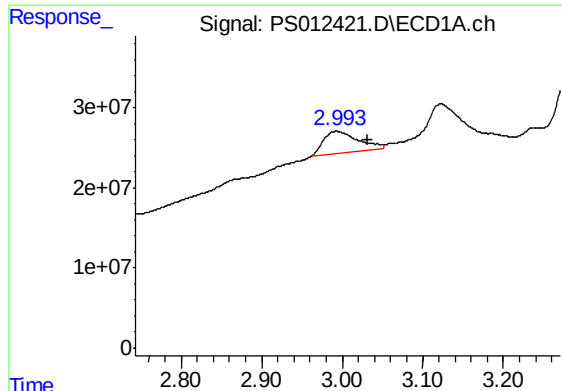
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
Data File : PS012421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 04:56
Operator : DD\AJ
Sample : L4062-03RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
EROC-NI4-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 07:02:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 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

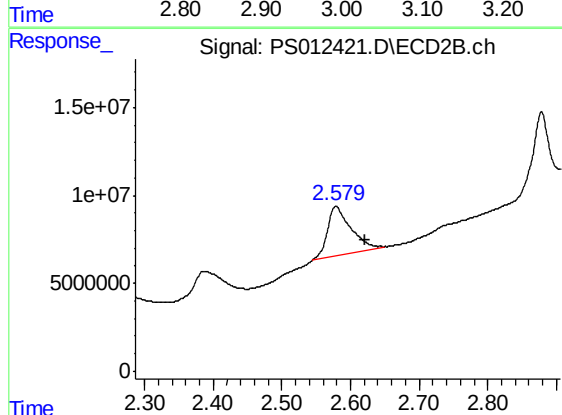




#1 Dalapon

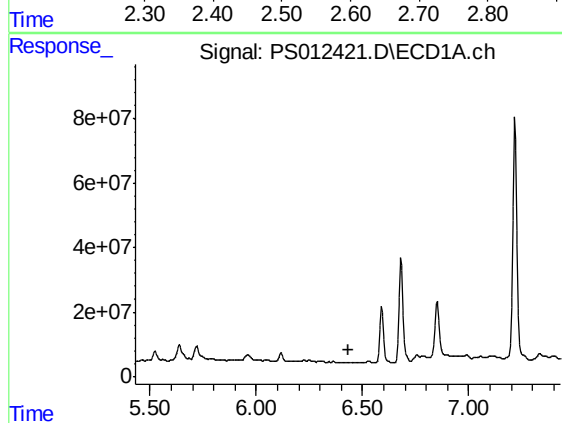
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 81792399
Conc: 66.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
ERO-C-NI4-1



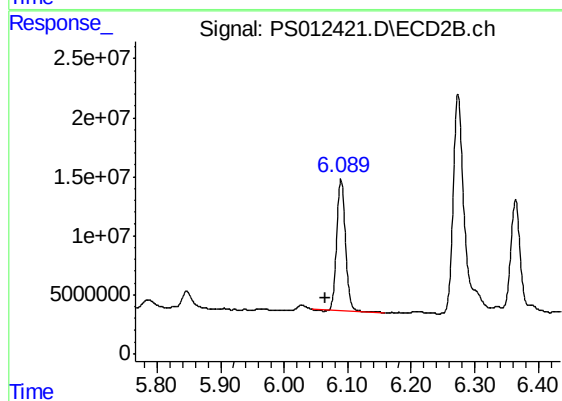
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.043 min
Response: 66195615
Conc: 99.44 ng/ml



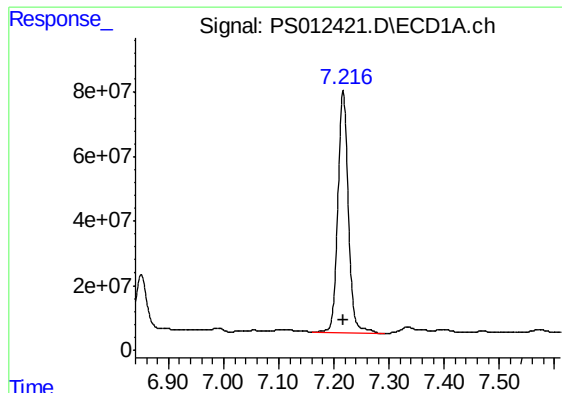
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

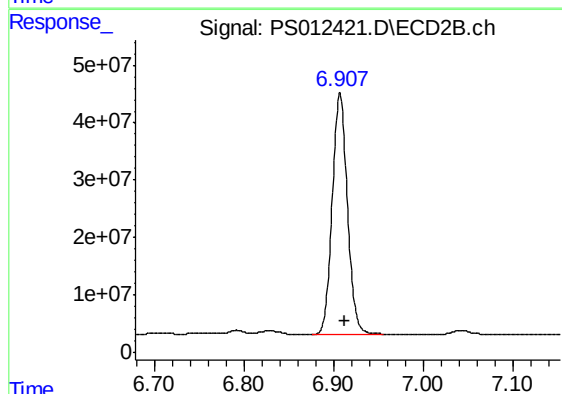
R.T.: 6.090 min
Delta R.T.: 0.025 min
Response: 106830192
Conc: 132.05 ng/ml



#4 2,4-DCAA

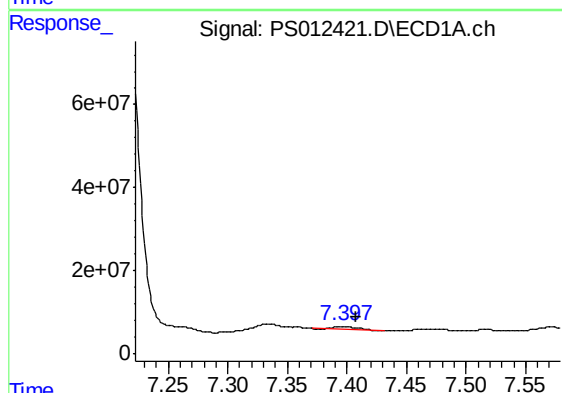
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 1000724056
Conc: 923.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-1



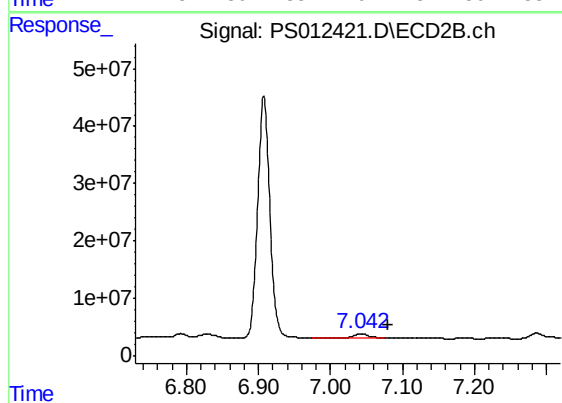
#4 2,4-DCAA

R.T.: 6.907 min
Delta R.T.: -0.005 min
Response: 492691238
Conc: 933.83 ng/ml



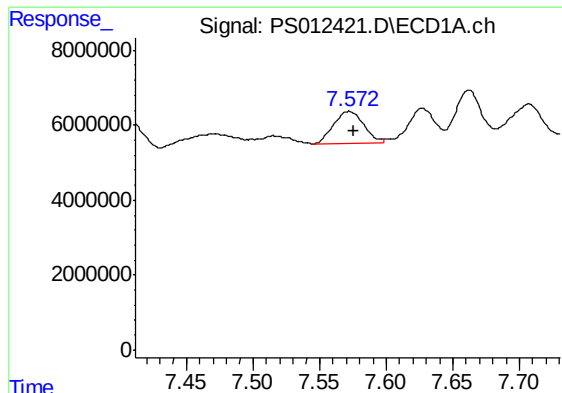
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.011 min
Response: 11361093
Conc: 2.70 ng/ml



#5 DICAMBA

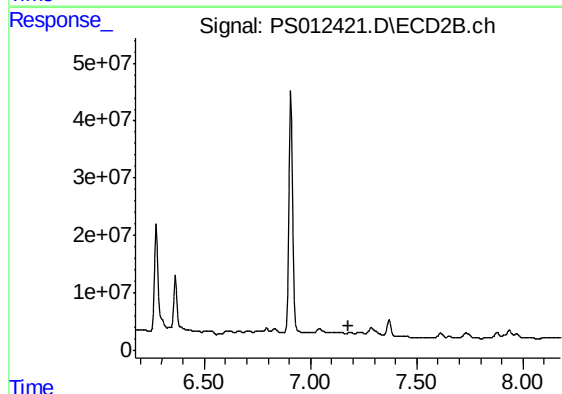
R.T.: 7.042 min
Delta R.T.: -0.038 min
Response: 9203565
Conc: 4.27 ng/ml



#6 MCPP

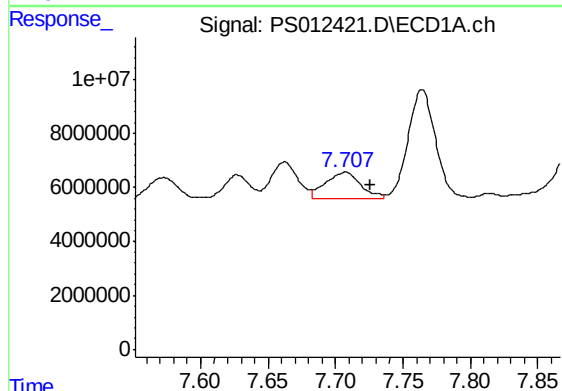
R.T.: 7.572 min
Delta R.T.: -0.004 min
Response: 13425498
Conc: 4.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
EROCC-NI4-1



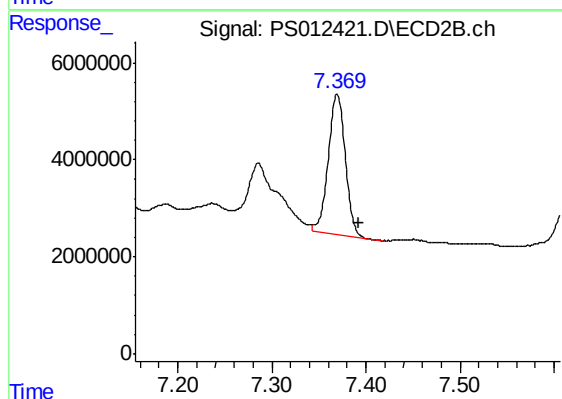
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



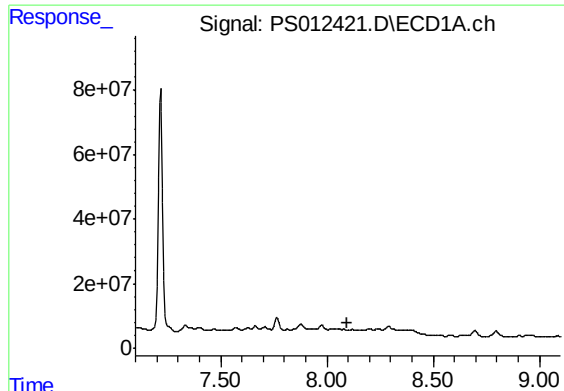
#7 MCPA

R.T.: 7.707 min
Delta R.T.: -0.019 min
Response: 17475291
Conc: 3.74 ug/ml



#7 MCPA

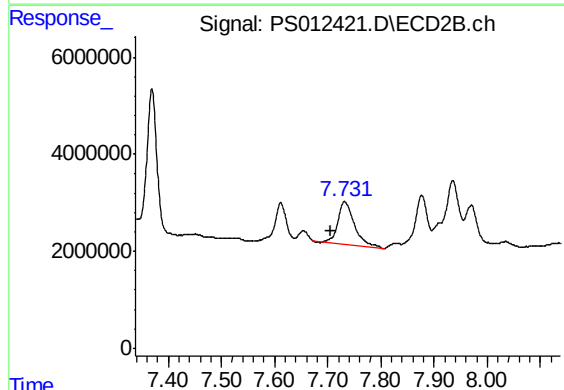
R.T.: 7.369 min
Delta R.T.: -0.023 min
Response: 36204247
Conc: 12.88 ug/ml



#8 DICHLORPROP

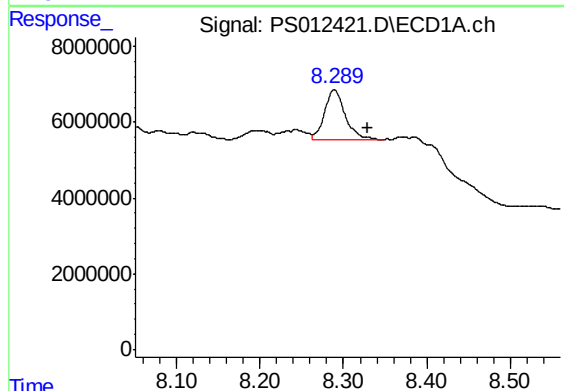
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-1



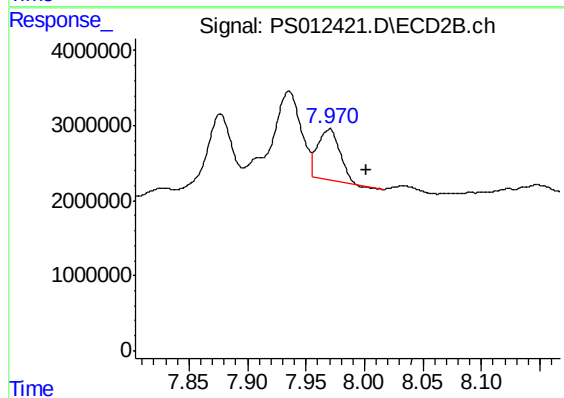
#8 DICHLORPROP

R.T.: 7.731 min
Delta R.T.: 0.025 min
Response: 19093958
Conc: 33.75 ng/ml



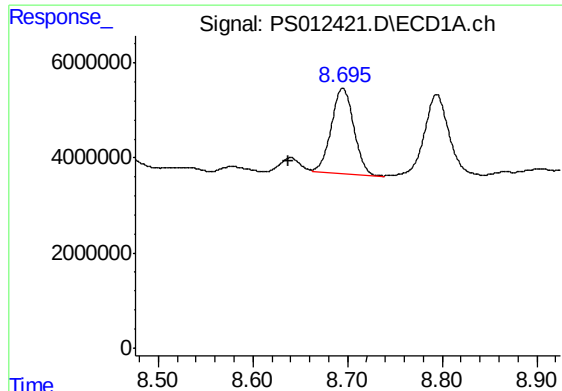
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: -0.040 min
Response: 22913030
Conc: 20.12 ng/ml



#9 2,4-D

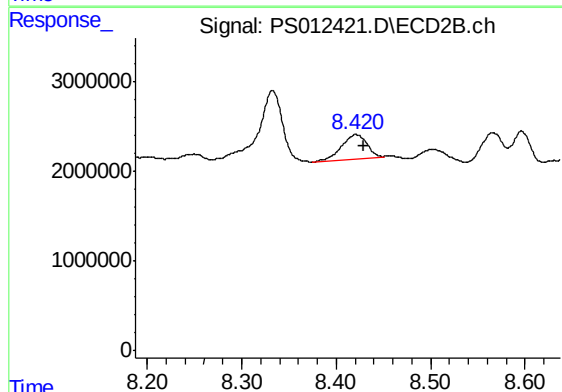
R.T.: 7.970 min
Delta R.T.: -0.031 min
Response: 8603691
Conc: 11.83 ng/ml



#10 Pentachlorophenol

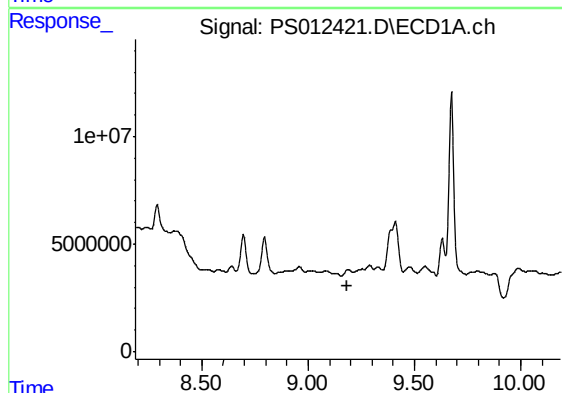
R.T.: 8.695 min
Delta R.T.: 0.057 min
Response: 29614484
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
ERO-C-NI4-1



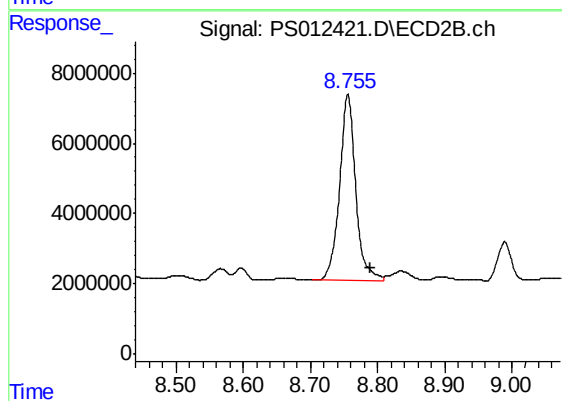
#10 Pentachlorophenol

R.T.: 8.422 min
Delta R.T.: -0.007 min
Response: 5075416
Conc: N.D.



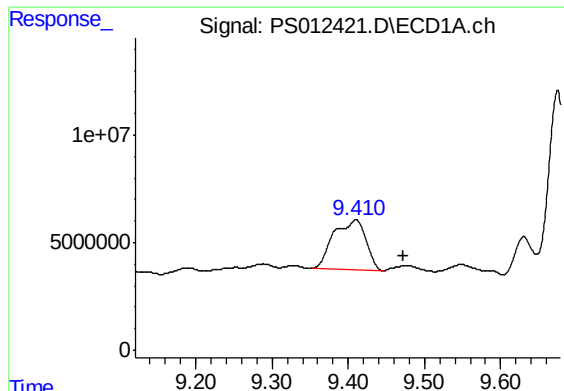
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

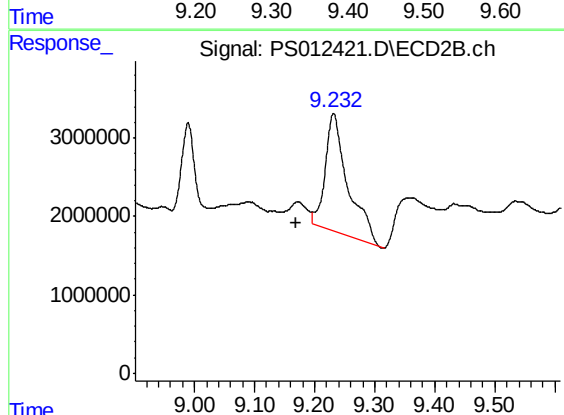
R.T.: 8.756 min
Delta R.T.: -0.034 min
Response: 88711020
Conc: 30.65 ng/ml



#12 2,4,5-T

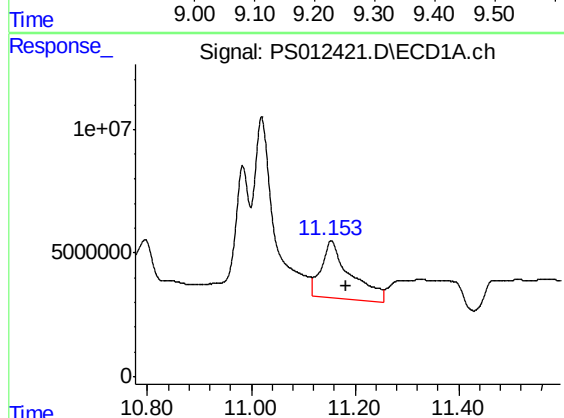
R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 67270936
Conc: 10.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROCC-NI4-1



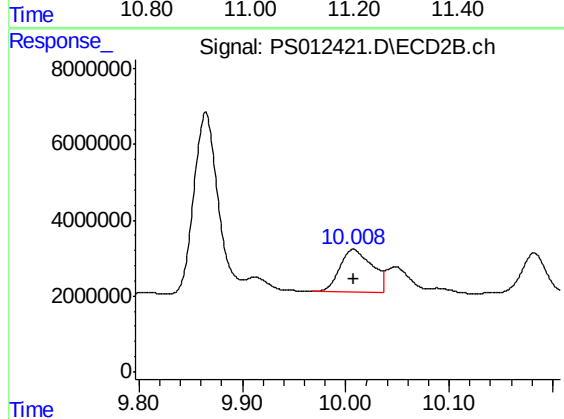
#12 2,4,5-T

R.T.: 9.232 min
Delta R.T.: 0.062 min
Response: 39183802
Conc: 13.60 ng/ml



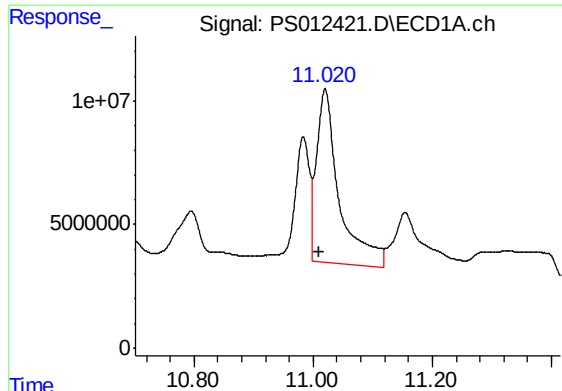
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.028 min
Response: 89201584
Conc: 19.00 ng/ml



#14 DINOSEB

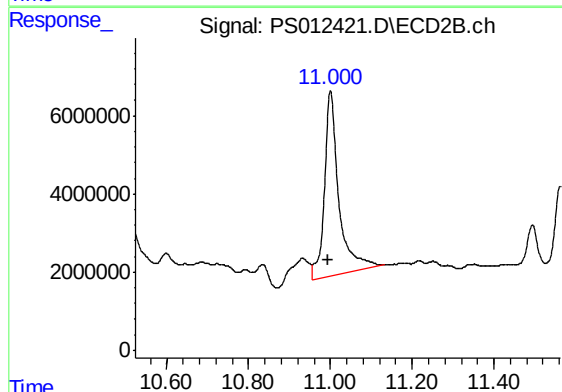
R.T.: 10.008 min
Delta R.T.: 0.000 min
Response: 24355193
Conc: 11.73 ng/ml



#15 Picloram

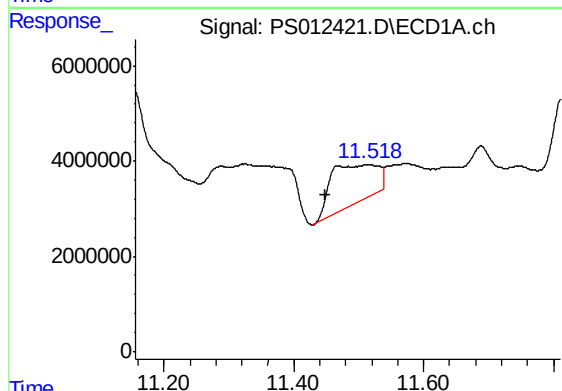
R.T.: 11.020 min
Delta R.T.: 0.011 min
Response: 184767242
Conc: 25.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-NI4-1



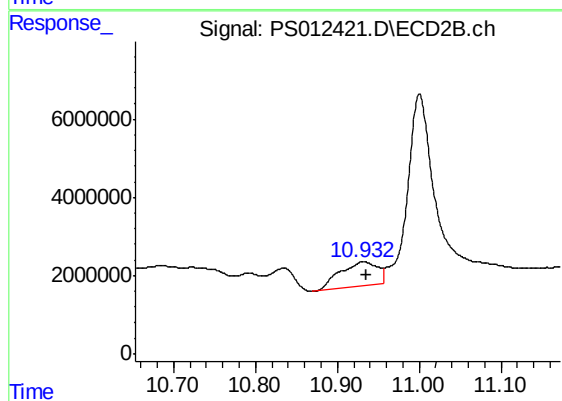
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.004 min
Response: 115744386
Conc: 27.30 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: 0.068 min
Response: 41198763
Conc: 5.57 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 20196019
Conc: 5.56 ng/ml