

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 18:10
 Operator : DD\AJ
 Sample : M4047-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:30:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.748	676.6E6	287.6E6	444.071	490.550
Target Compounds							
1) T	Dalapon	2.957f	2.500	73889879	109.7E6	30.988	150.994 #
2) T	3,5-DICHL...	6.324f	5.968	575769	45725015	<MDL	51.864 #
3) T	4-Nitroph...	7.053f	0.000	9259432	0	10.689	N.D. #
5) T	DICAMBA	7.335	6.872f	8256161	5293455	1.415	2.078 #
6) T	MCPD	7.514	0.000	12565416	0	2.900	N.D. #
7) T	MCPA	7.706	7.203	12287295	17973294	1.987	5.902 #
8) T	DICHLORPROP	7.986f	0.000	13249208	0	8.974	N.D. #
10) T	Pentachlo...	8.636f	0.000	37980639	0	1.880	N.D. #
11) T	2,4,5-TP ...	9.184f	8.635	26582757	29062625	3.329	8.301 #
12) T	2,4,5-T	9.473f	0.000	64501920	0	7.815	N.D. #
13) T	2,4-DB	9.994	0.000	30847683	0	18.661	N.D. #
14) T	DINOSEB	11.072f	9.812	344.9E6	73193408	56.608	29.880 #
16) T	DCPA	11.383	10.806f	169234	43753031	<MDL	10.038 #

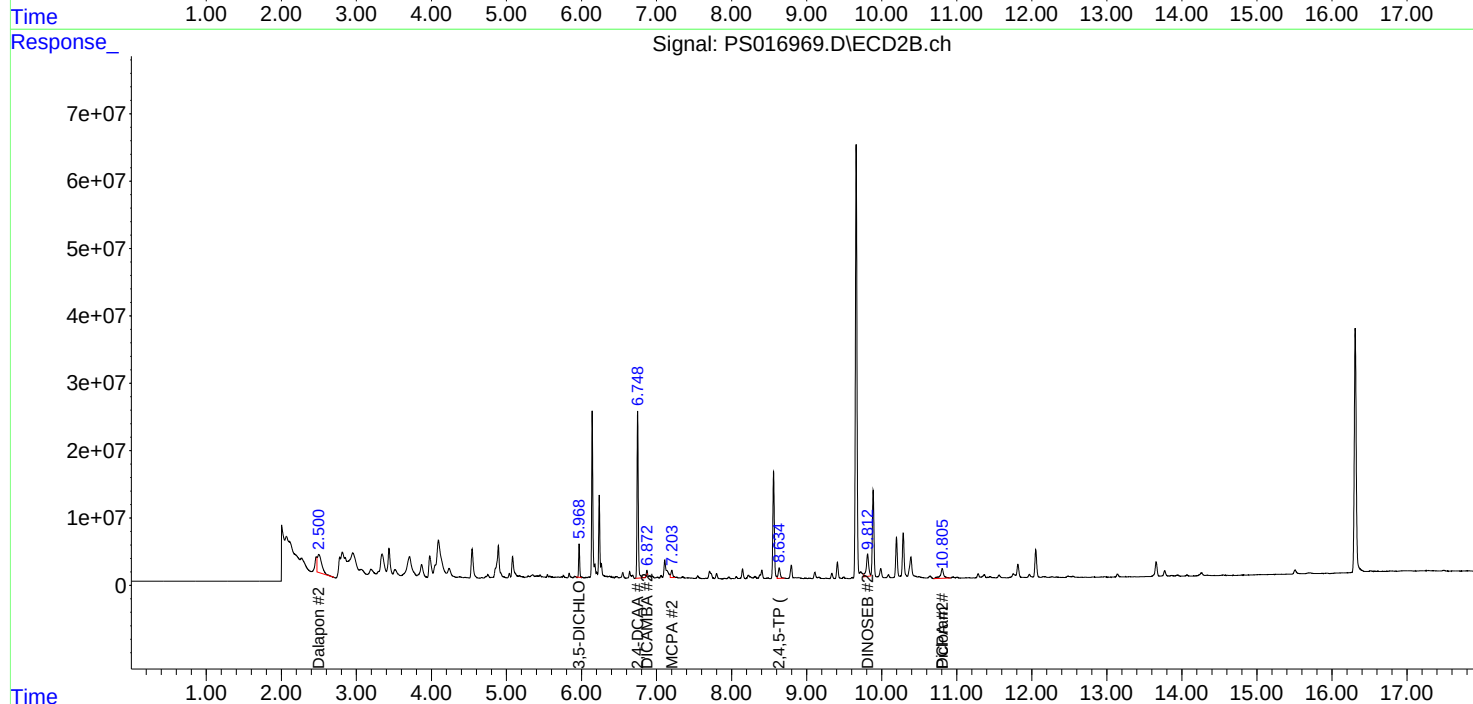
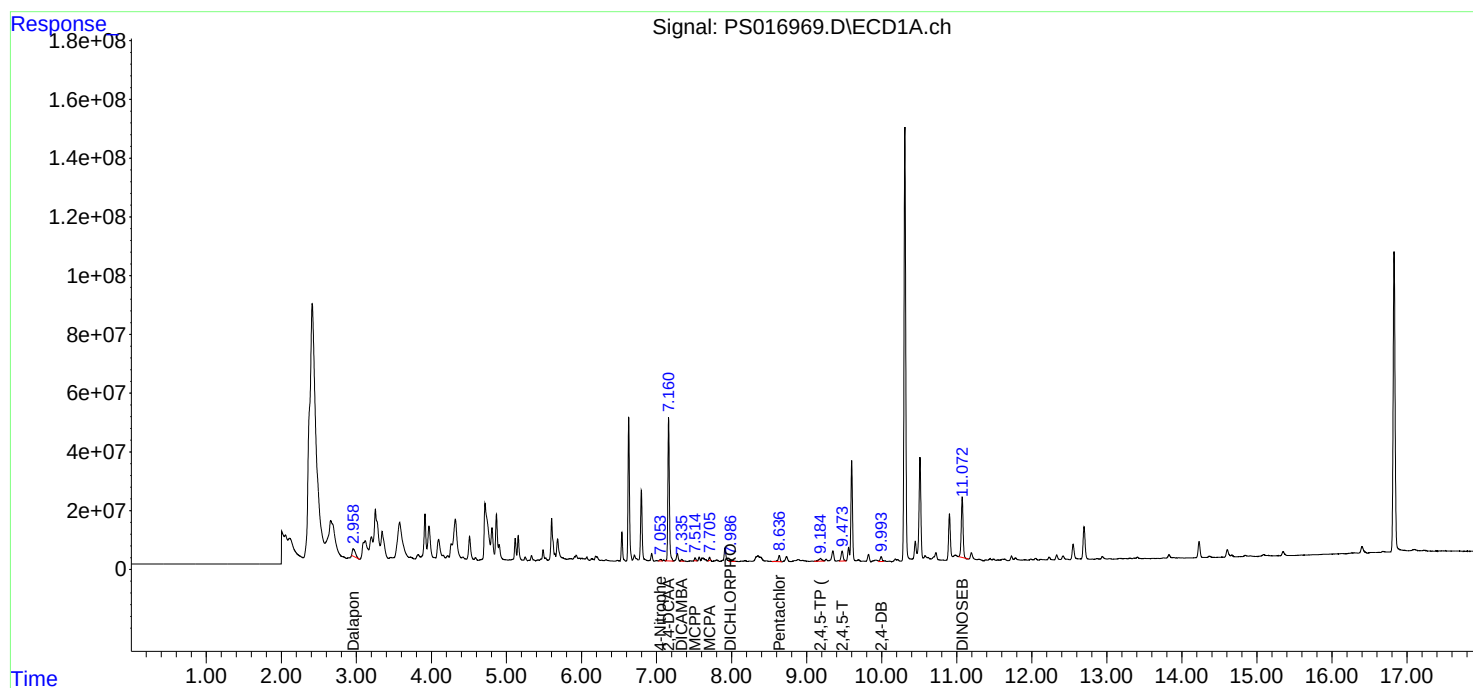
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

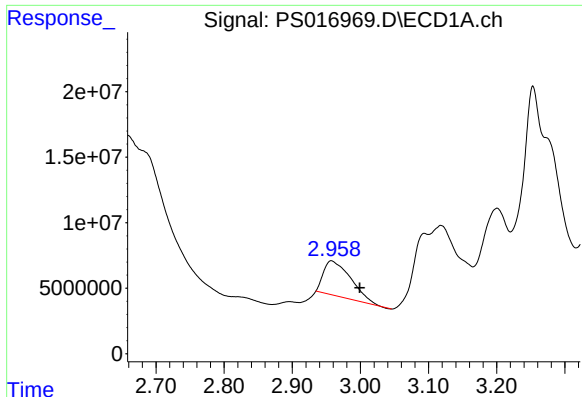
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
Data File : PS016969.D
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Operator : DD\AJ
Sample : M4047-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 23:30:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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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

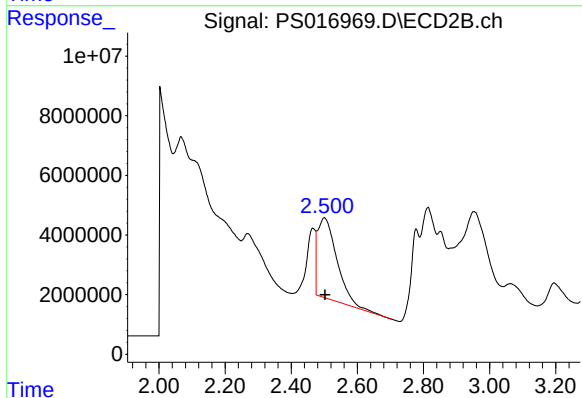




#1 Dalapon

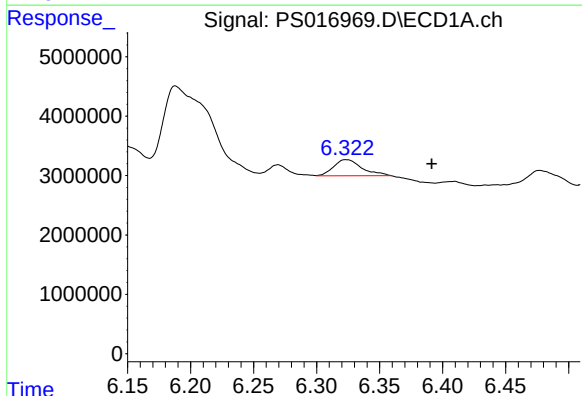
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 73889879
Conc: 30.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



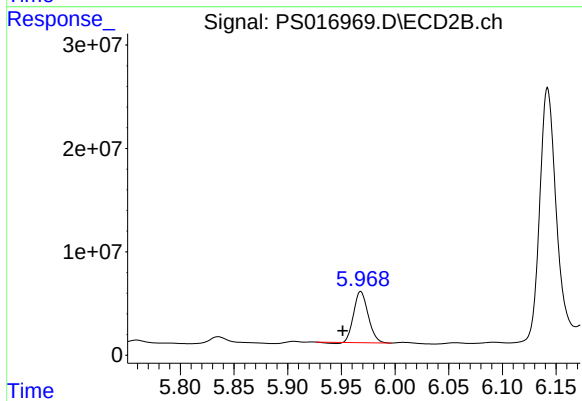
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.002 min
Response: 109746687
Conc: 150.99 ng/ml



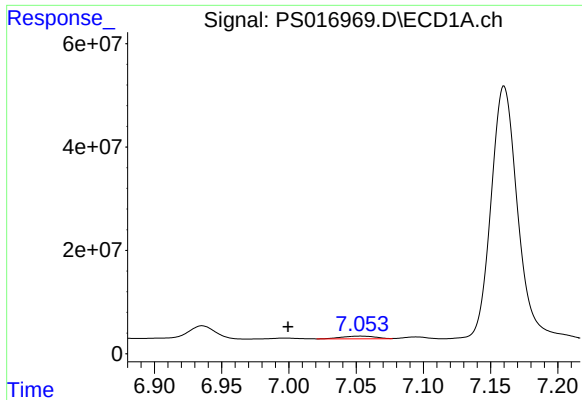
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: -0.067 min
Response: 575769
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

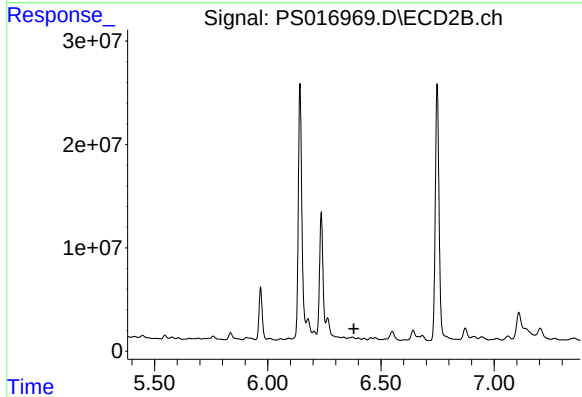
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 45725015
Conc: 51.86 ng/ml



#3 4-Nitrophenol

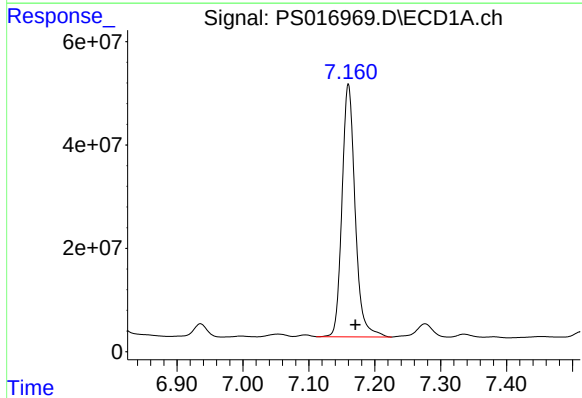
R.T.: 7.053 min
Delta R.T.: 0.054 min
Response: 9259432
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



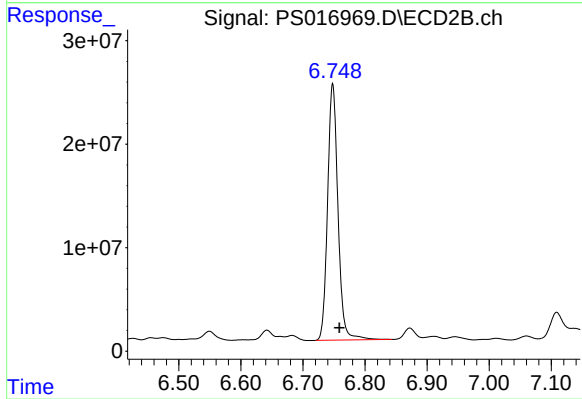
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



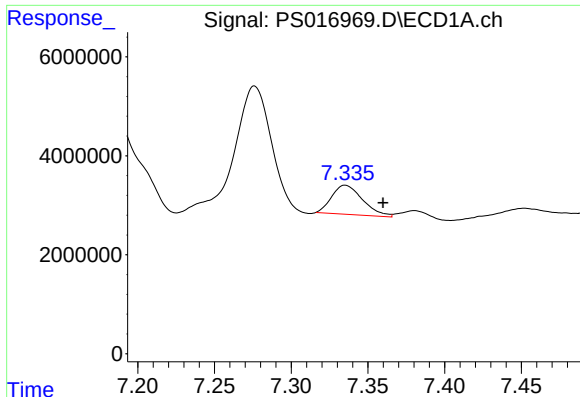
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 676564920
Conc: 444.07 ng/ml



#4 2,4-DCAA

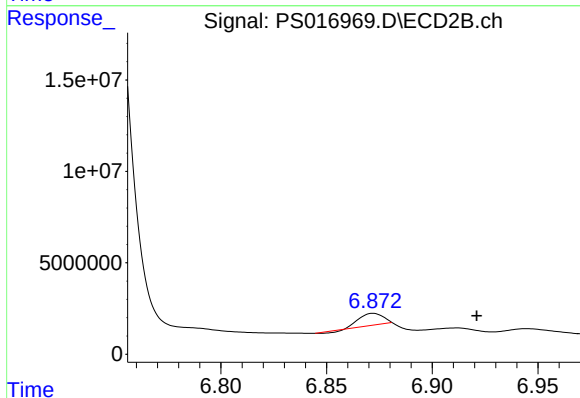
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 287640402
Conc: 490.55 ng/ml



#5 DICAMBA

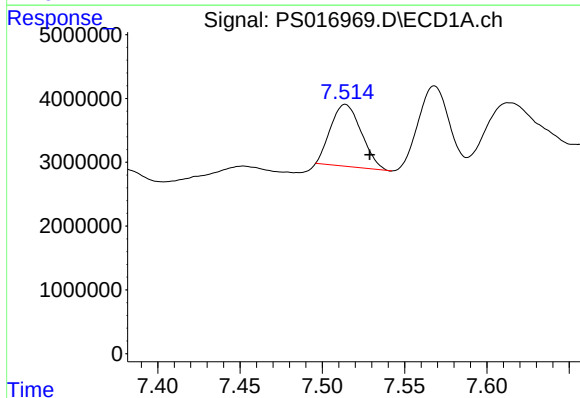
R.T.: 7.335 min
Delta R.T.: -0.024 min
Response: 8256161
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



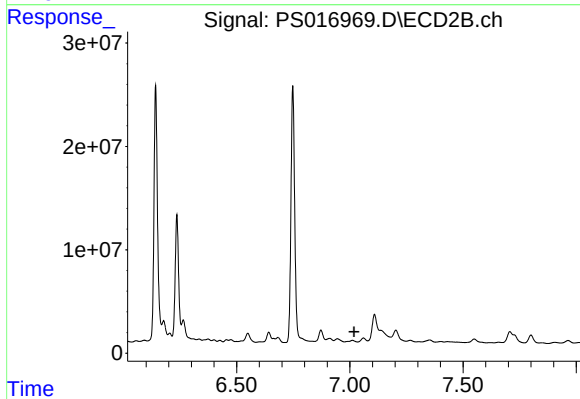
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 5293455
Conc: 2.08 ng/ml



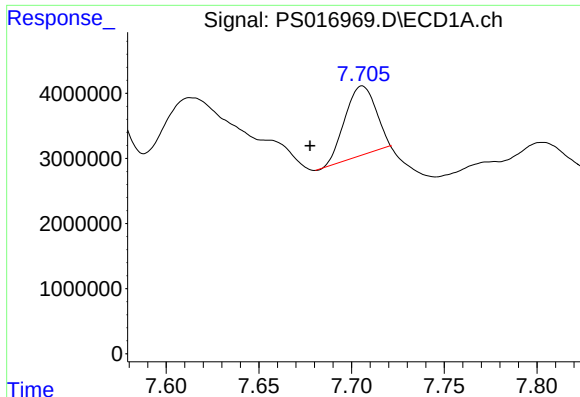
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 12565416
Conc: 2.90 ug/ml



#6 MCP

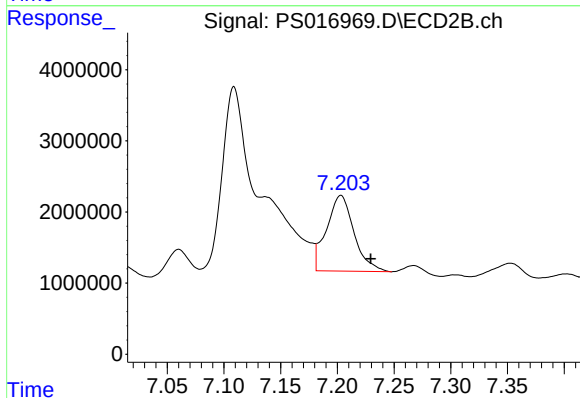
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

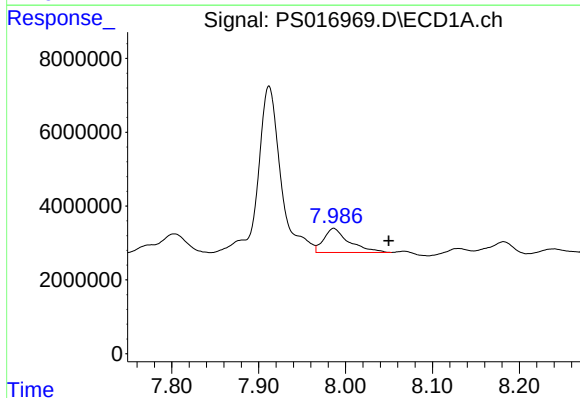
R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 12287295
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



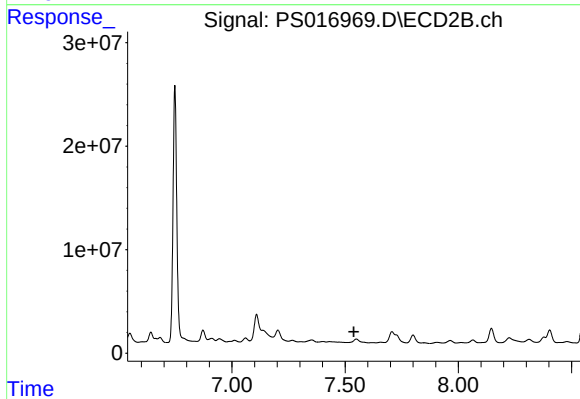
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.026 min
Response: 17973294
Conc: 5.90 ug/ml



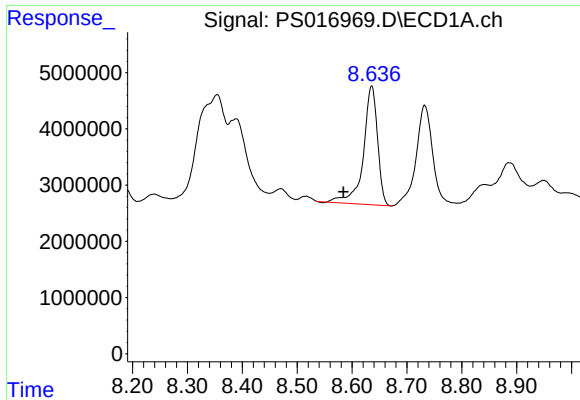
#8 DICHLORPROP

R.T.: 7.986 min
Delta R.T.: -0.063 min
Response: 13249208
Conc: 8.97 ng/ml



#8 DICHLORPROP

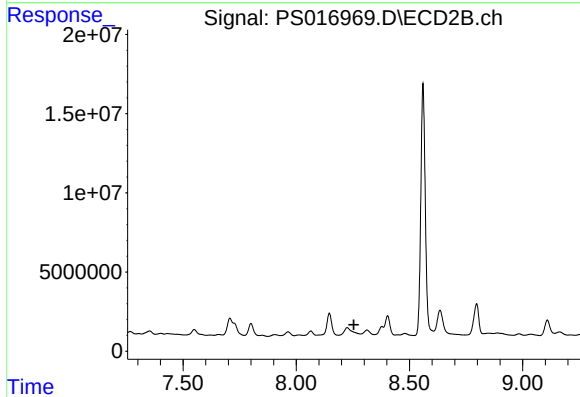
R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

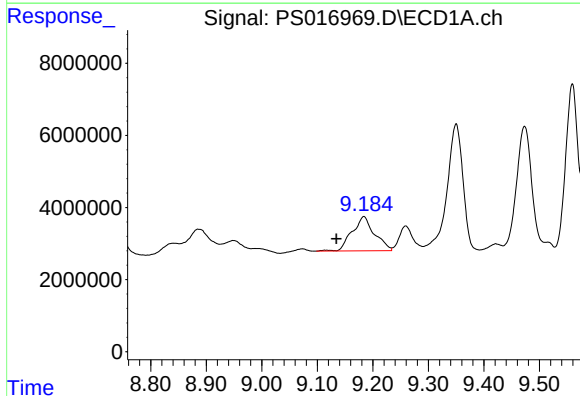
R.T.: 8.636 min
Delta R.T.: 0.051 min
Response: 37980639
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



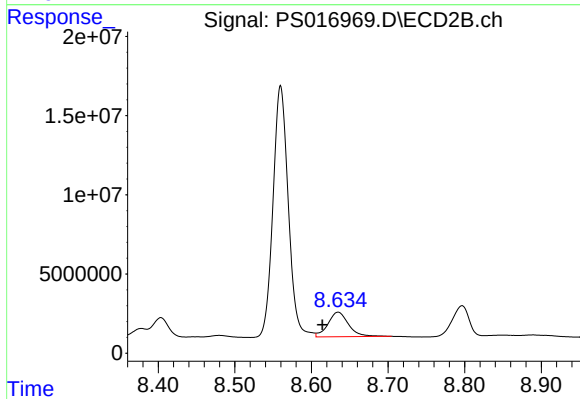
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



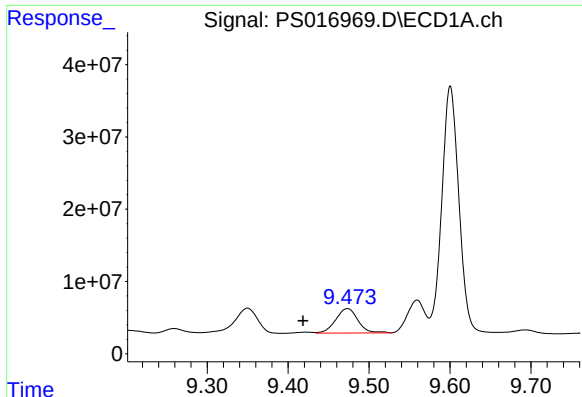
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: 0.050 min
Response: 26582757
Conc: 3.33 ng/ml



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

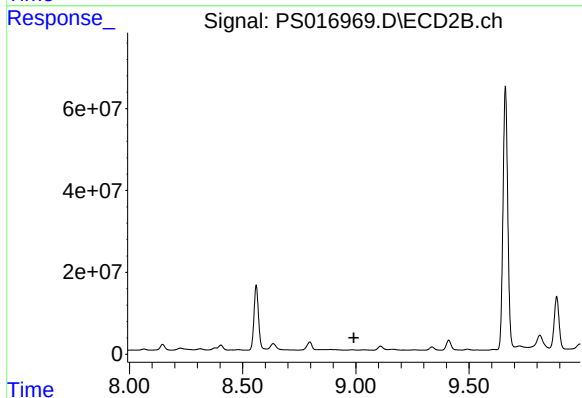
R.T.: 8.635 min
Delta R.T.: 0.020 min
Response: 29062625
Conc: 8.30 ng/ml



#12 2,4,5-T

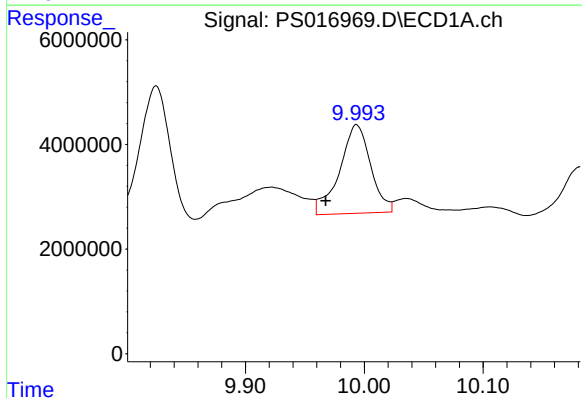
R.T.: 9.473 min
Delta R.T.: 0.055 min
Response: 64501920
Conc: 7.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



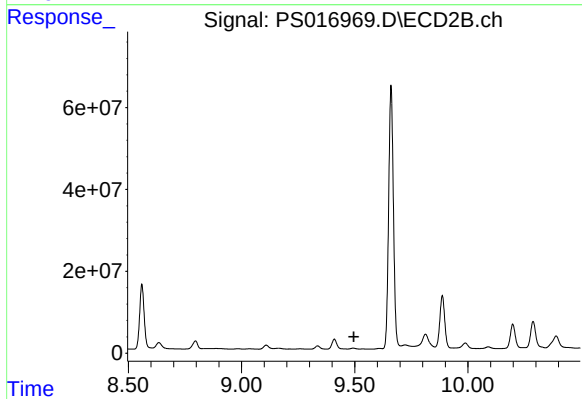
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



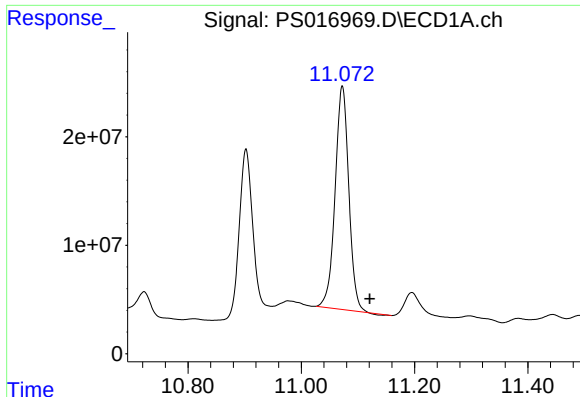
#13 2,4-DB

R.T.: 9.994 min
Delta R.T.: 0.026 min
Response: 30847683
Conc: 18.66 ng/ml



#13 2,4-DB

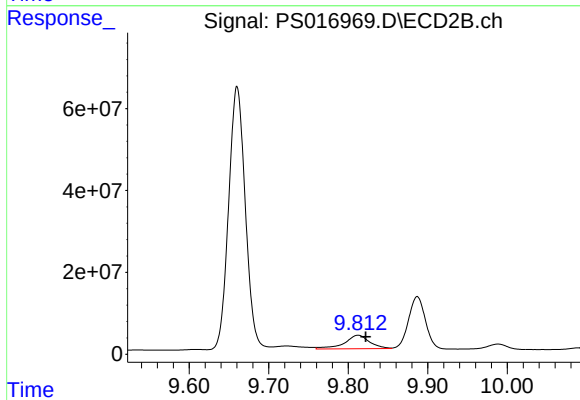
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

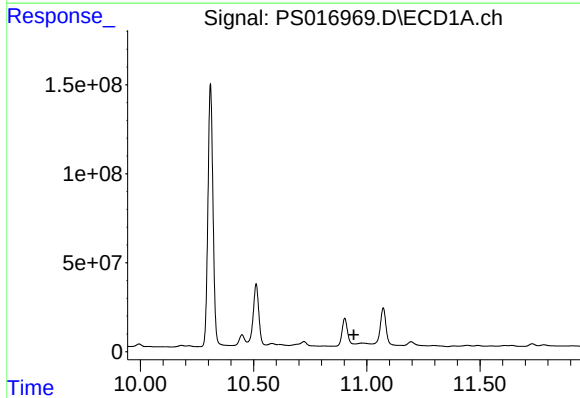
R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 344890148
Conc: 56.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



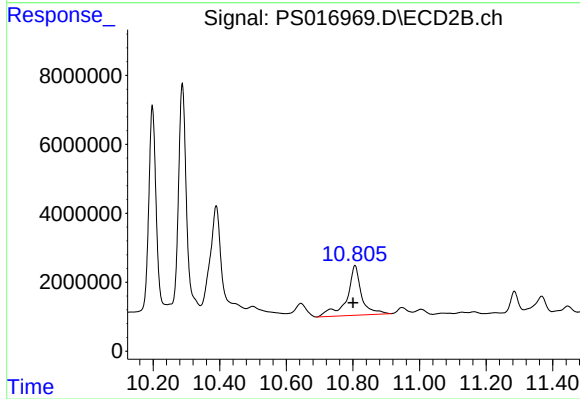
#14 DINOSEB

R.T.: 9.812 min
Delta R.T.: -0.010 min
Response: 73193408
Conc: 29.88 ng/ml



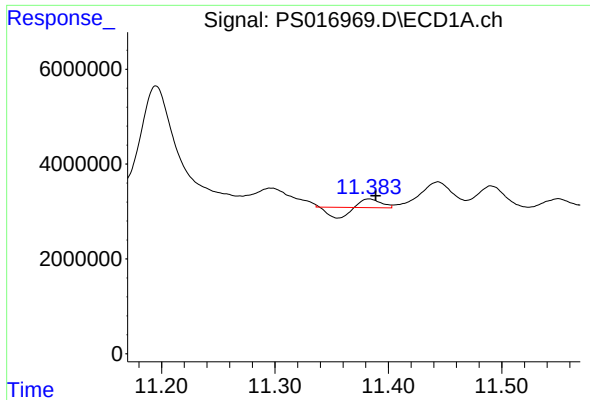
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.035 min
Response: -145580899
Conc: N.D.



#15 Picloram

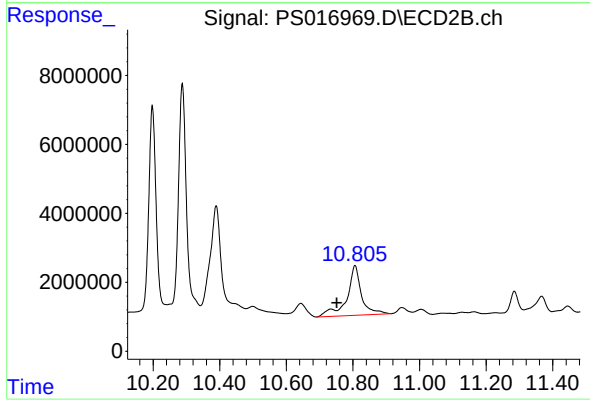
R.T.: 10.806 min
Delta R.T.: 0.006 min
Response: 43753031
Conc: 10.20 ng/ml



#16 DCPA

R.T.: 11.383 min
Delta R.T.: -0.006 min
Response: 169234
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.055 min
Response: 43753031
Conc: 10.04 ng/ml