

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 16:43
 Operator : DD\AJ
 Sample : PB139247BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:50:22 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 x 0.5 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	6.746	758.7E6	313.5E6	497.984	534.630
Target Compounds							
1) T	Dalapon	2.955f	2.493	58112035	42153673	24.371	57.997 #
2) T	3,5-DICHL...	6.322f	5.966	4563378	99596608	2.144	112.968 #
3) T	4-Nitroph...	6.997	6.399	11064593	9943728	12.773	31.797 #
5) T	DICAMBA	7.383	6.914	8462859	6803321	1.450	2.671 #
6) T	MCP	7.515	7.013	29566252	11312792	6.824	5.522
7) T	MCPA	7.707	0.000	4581733	0	<MDL	N.D. #
8) T	DICHLORPROP	7.986f	7.558	17131968	9792060	11.604	15.099 #
9) T	2,4-D	8.322f	0.000	30112508	0	17.126	N.D. #
10) T	Pentachlo...	8.634f	8.223	65400181	7314235	3.237	<MDL #
11) T	2,4,5-TP ...	9.162	8.635	16340786	13474533	2.046	3.849 #
12) T	2,4,5-T	9.475f	0.000	46050055	0	5.579	N.D. #
13) T	2,4-DB	9.948	0.000	49333777	0	29.845	N.D. #
14) T	DINOSEB	11.073f	9.815	120.9E6	11979147	19.840	4.890 #
15) T	Picloram	10.937	10.790	163.4E6	81066988	13.726	18.898 #
16) T	DCPA	11.436f	10.790	15279182	81066988	1.488	18.598 #

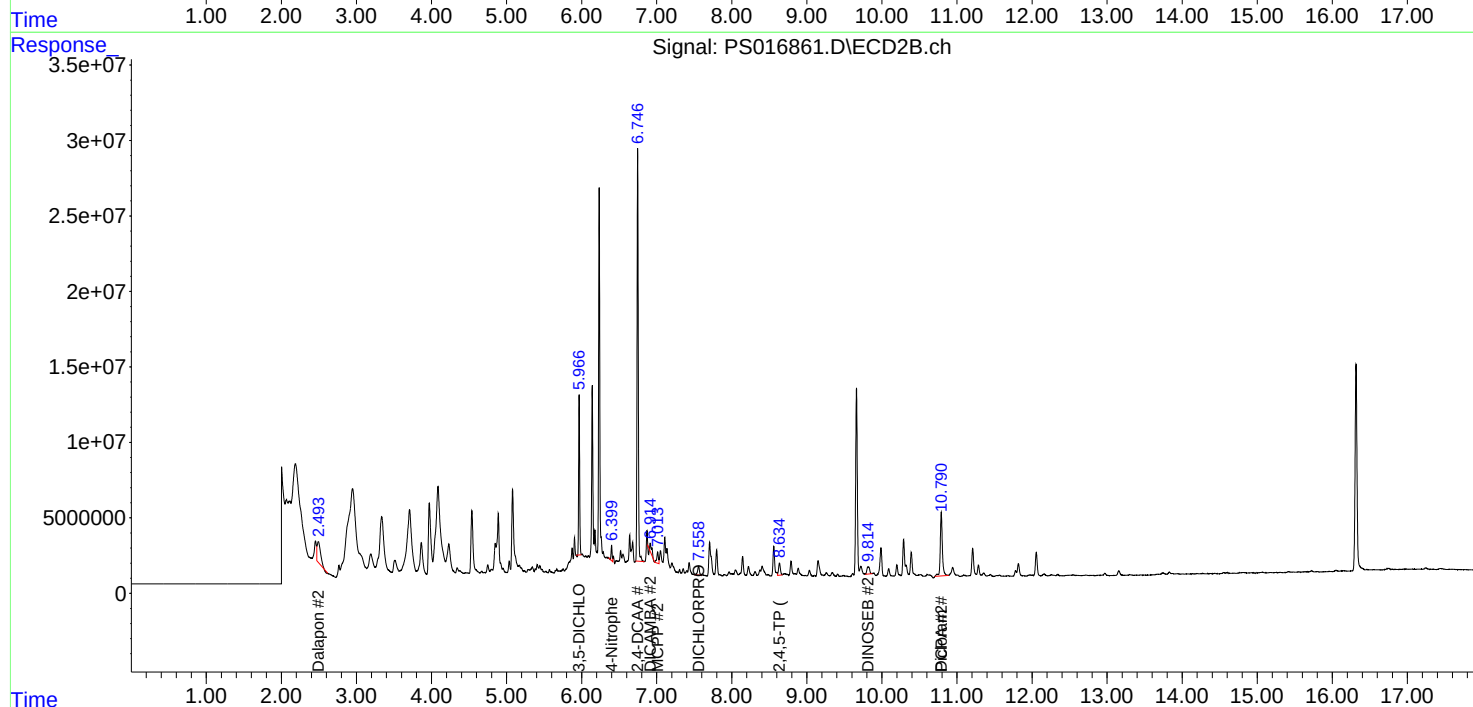
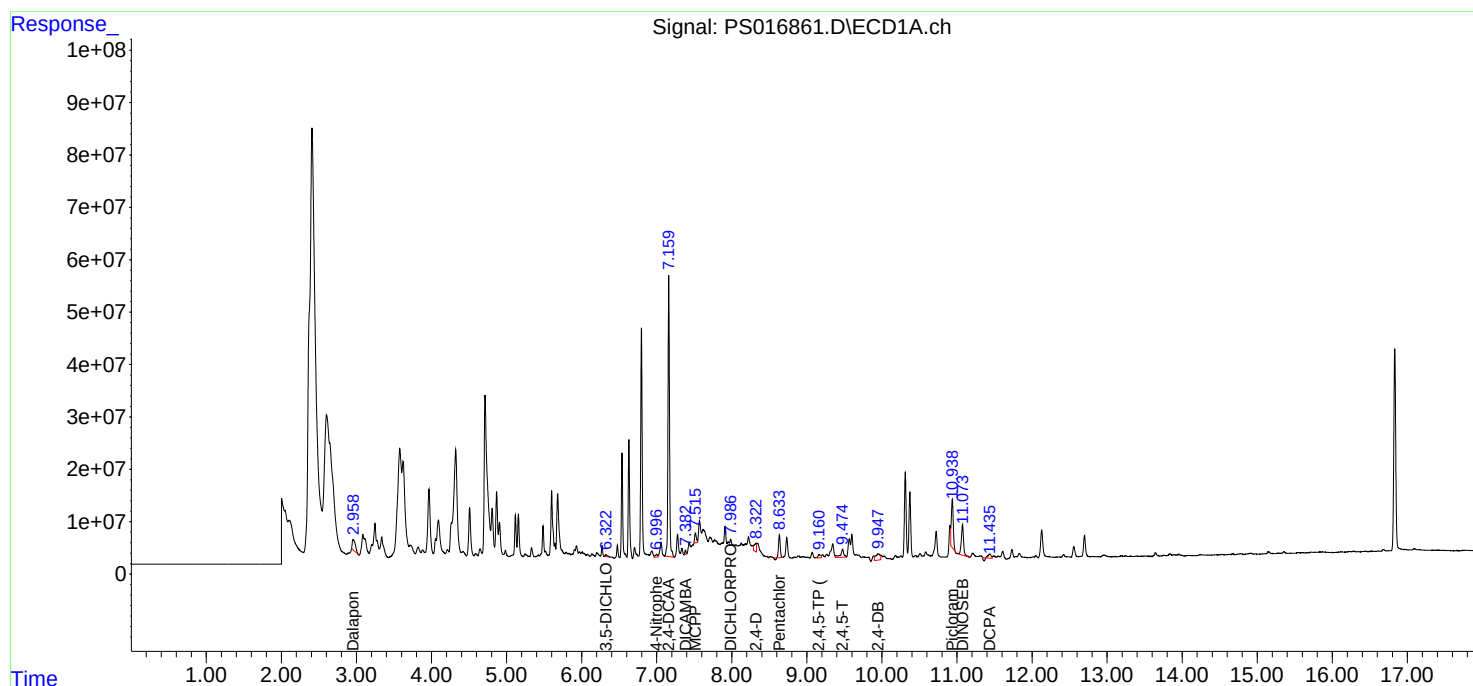
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

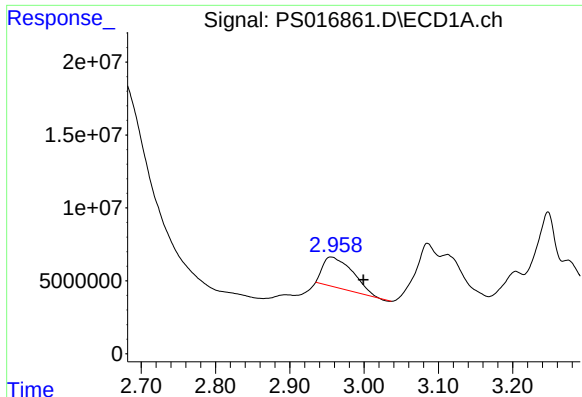
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Data File : PS016861.D
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Operator : DD\AJ
Sample : PB139247BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:50:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

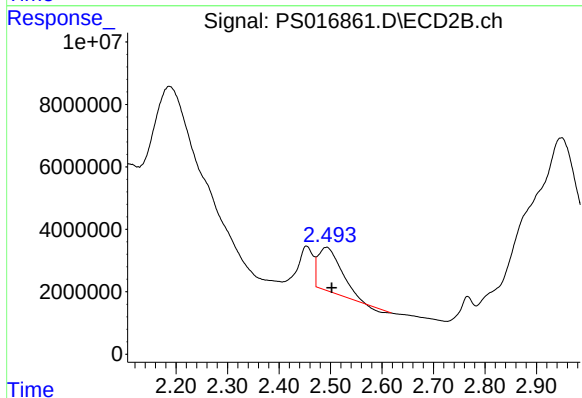




#1 Dalapon

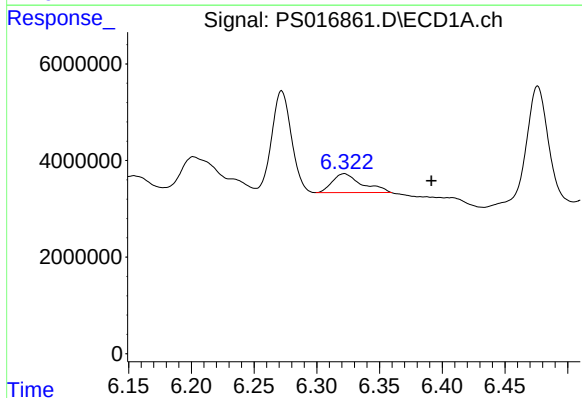
R.T.: 2.955 min
Delta R.T.: -0.044 min
Response: 58112035
Conc: 24.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



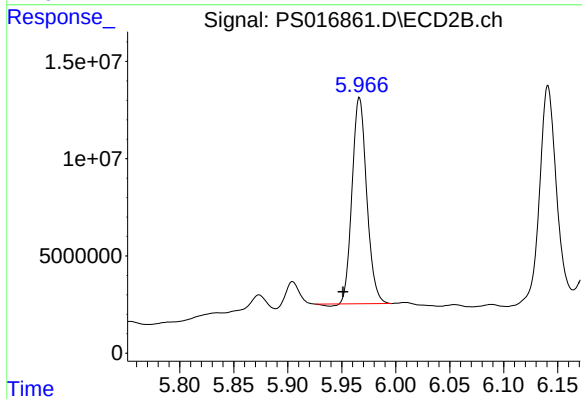
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.009 min
Response: 42153673
Conc: 58.00 ng/ml



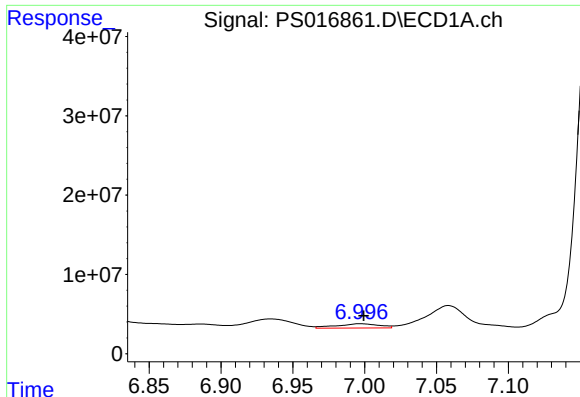
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.069 min
Response: 4563378
Conc: 2.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

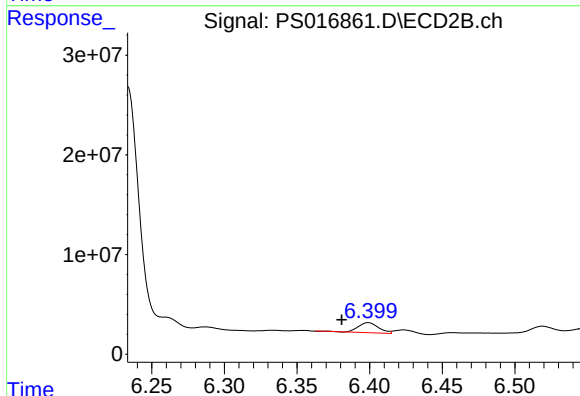
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 99596608
Conc: 112.97 ng/ml



#3 4-Nitrophenol

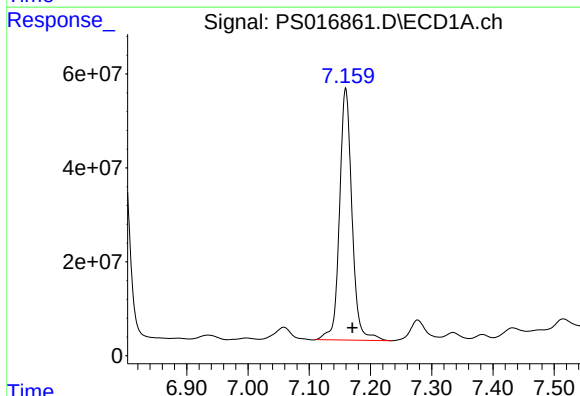
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 11064593
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



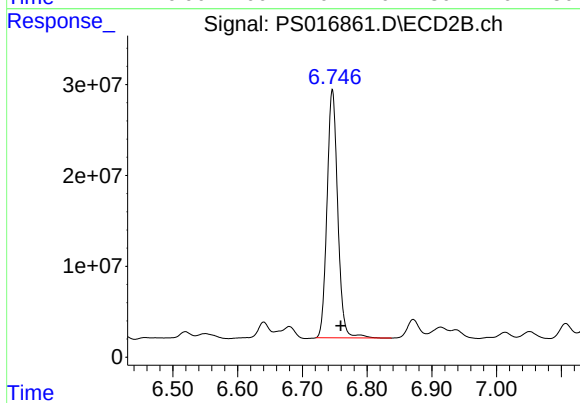
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.018 min
Response: 9943728
Conc: 31.80 ng/ml



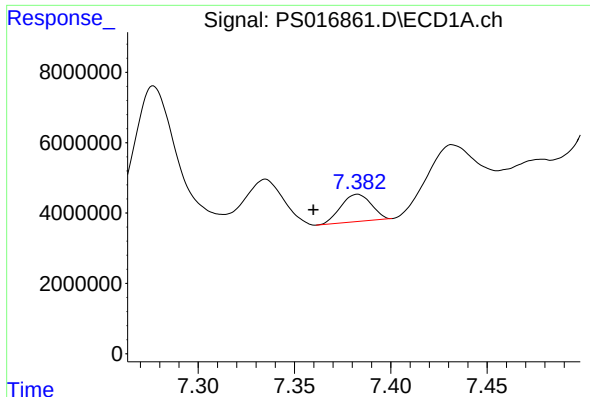
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 758703443
Conc: 497.98 ng/ml



#4 2,4-DCAA

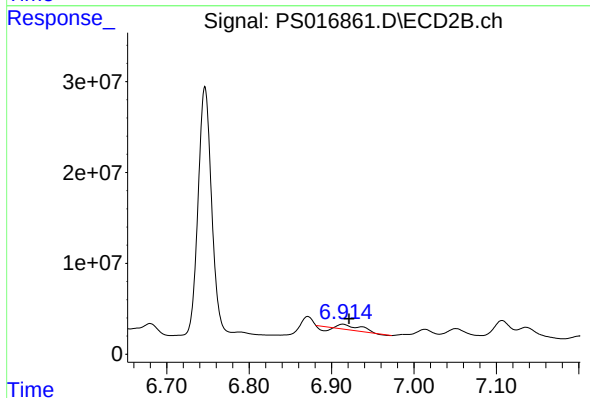
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 313487393
Conc: 534.63 ng/ml



#5 DICAMBA

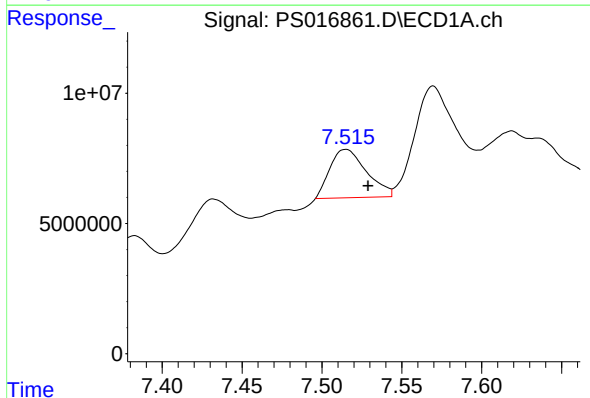
R.T.: 7.383 min
Delta R.T.: 0.023 min
Response: 8462859
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



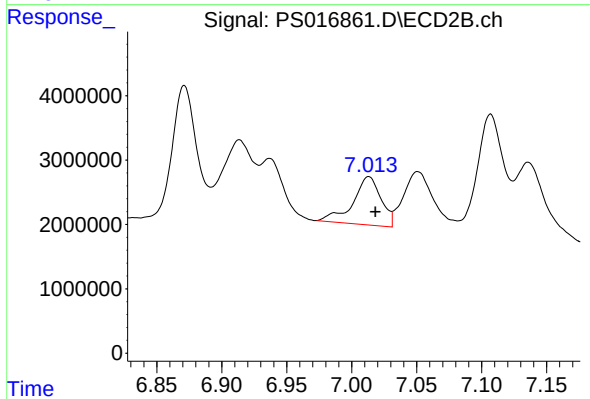
#5 DICAMBA

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 6803321
Conc: 2.67 ng/ml



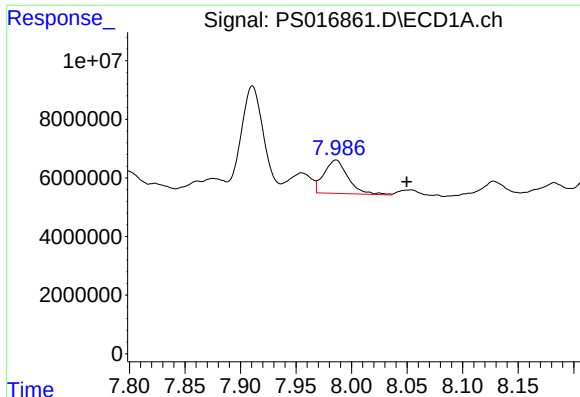
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.014 min
Response: 29566252
Conc: 6.82 ug/ml



#6 MCP

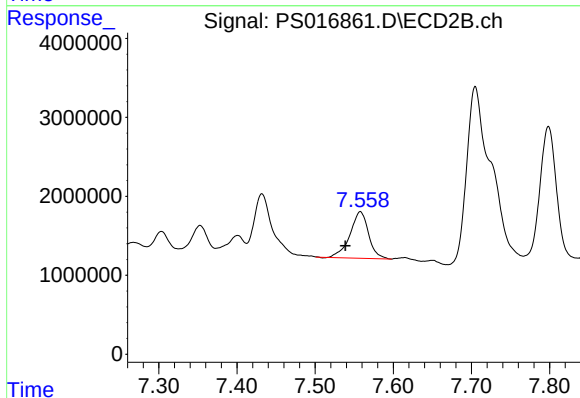
R.T.: 7.013 min
Delta R.T.: -0.005 min
Response: 11312792
Conc: 5.52 ug/ml



#8 DICHLORPROP

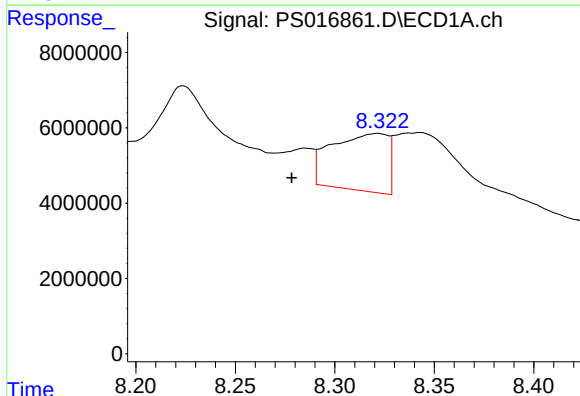
R.T.: 7.986 min
Delta R.T.: -0.064 min
Response: 17131968
Conc: 11.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



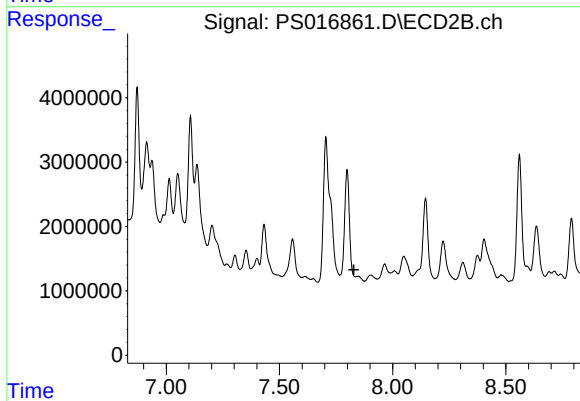
#8 DICHLORPROP

R.T.: 7.558 min
Delta R.T.: 0.019 min
Response: 9792060
Conc: 15.10 ng/ml



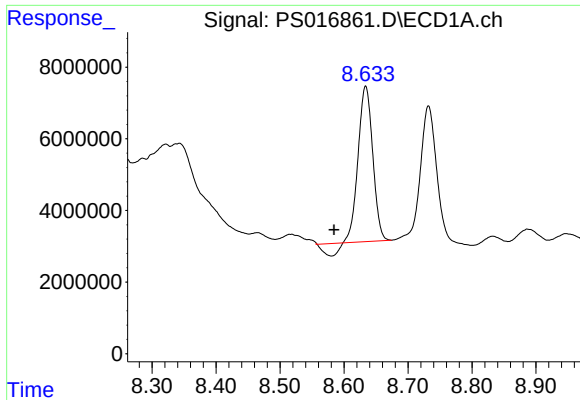
#9 2,4-D

R.T.: 8.322 min
Delta R.T.: 0.043 min
Response: 30112508
Conc: 17.13 ng/ml



#9 2,4-D

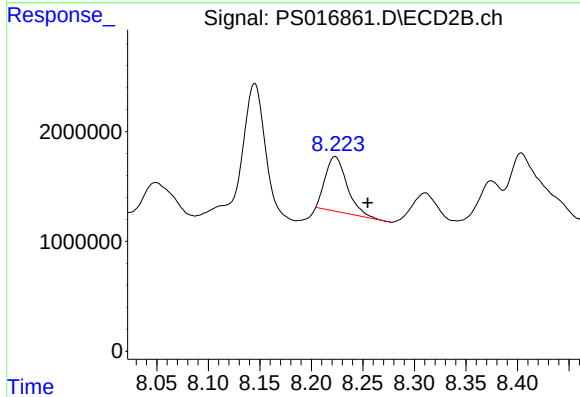
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

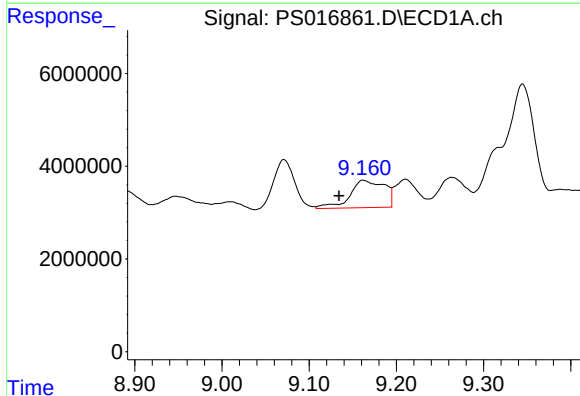
R.T.: 8.634 min
Delta R.T.: 0.049 min
Response: 65400181
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



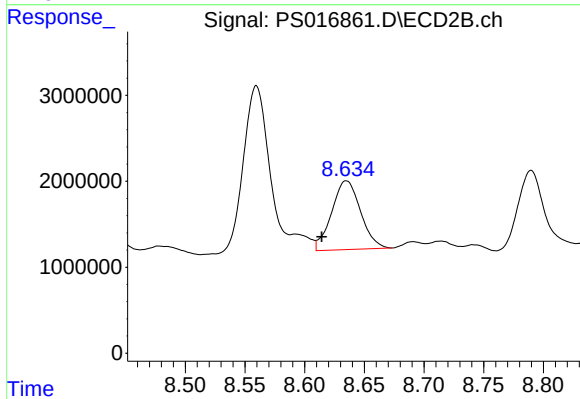
#10 Pentachlorophenol

R.T.: 8.223 min
Delta R.T.: -0.032 min
Response: 7314235
Conc: N.D.



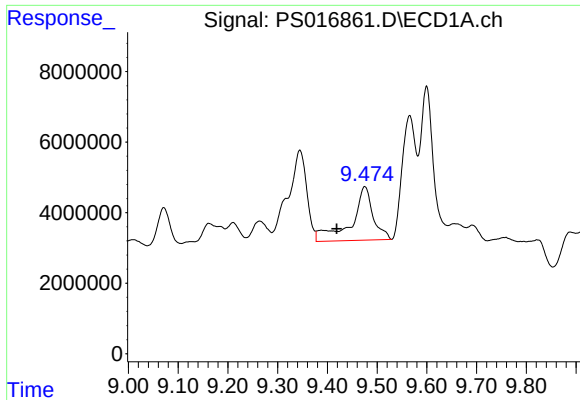
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: 0.027 min
Response: 16340786
Conc: 2.05 ng/ml



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

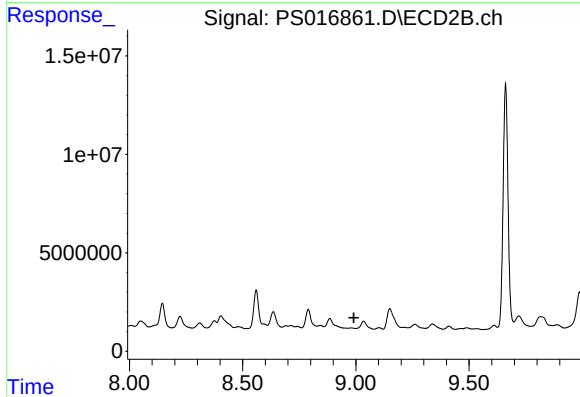
R.T.: 8.635 min
Delta R.T.: 0.021 min
Response: 13474533
Conc: 3.85 ng/ml



#12 2,4,5-T

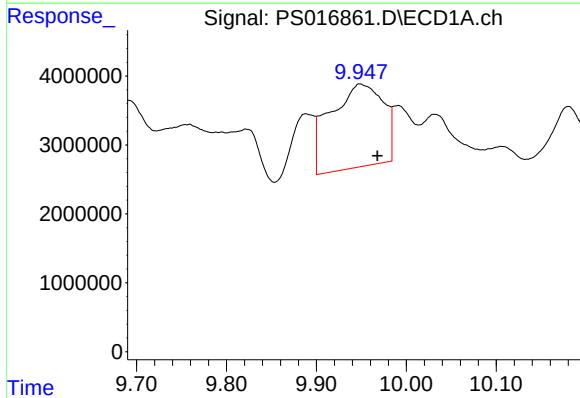
R.T.: 9.475 min
Delta R.T.: 0.057 min
Response: 46050055
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



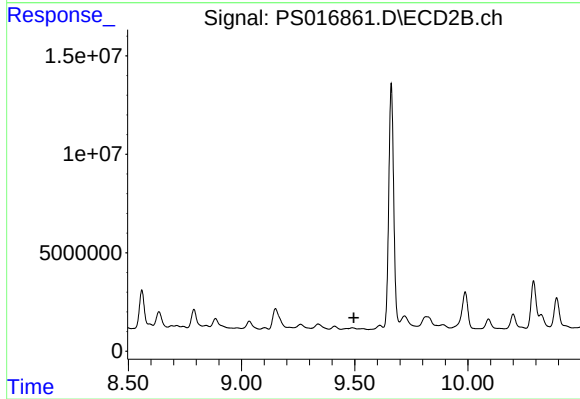
#12 2,4,5-T

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



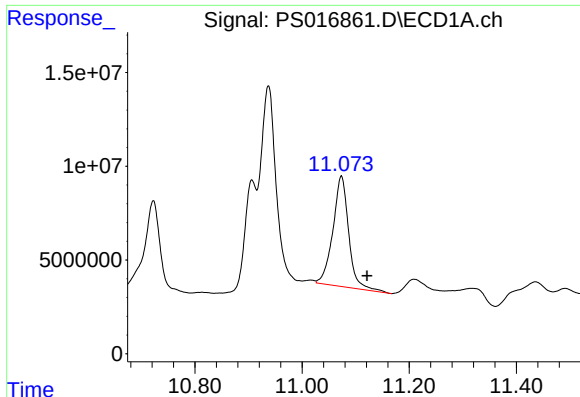
#13 2,4-DB

R.T.: 9.948 min
Delta R.T.: -0.019 min
Response: 49333777
Conc: 29.84 ng/ml



#13 2,4-DB

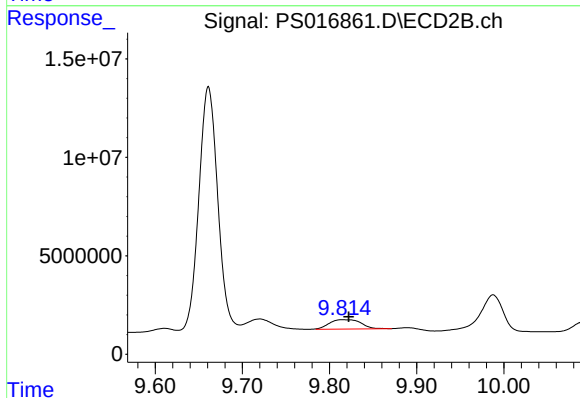
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

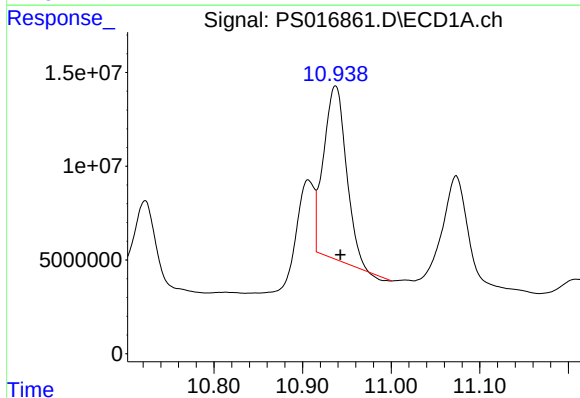
R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 120877345
Conc: 19.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



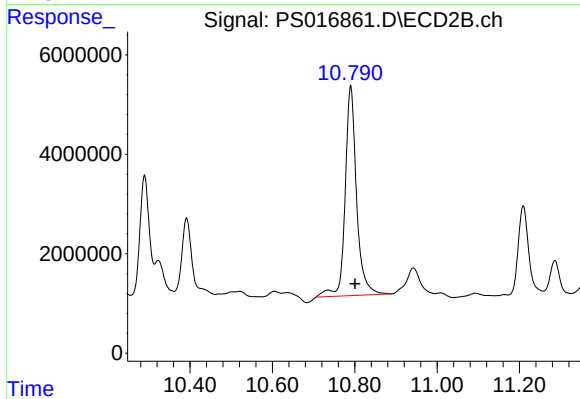
#14 DINOSEB

R.T.: 9.815 min
Delta R.T.: -0.007 min
Response: 11979147
Conc: 4.89 ng/ml



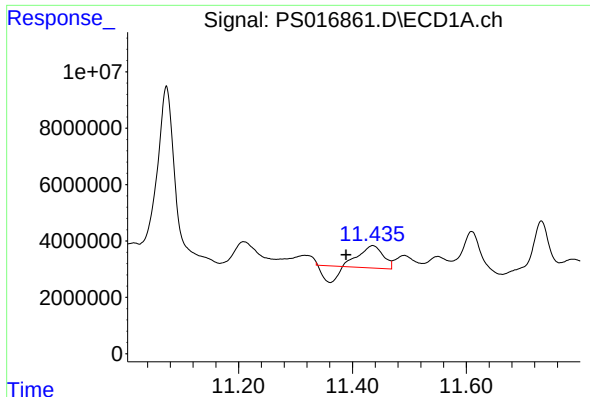
#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.006 min
Response: 163369987
Conc: 13.73 ng/ml



#15 Picloram

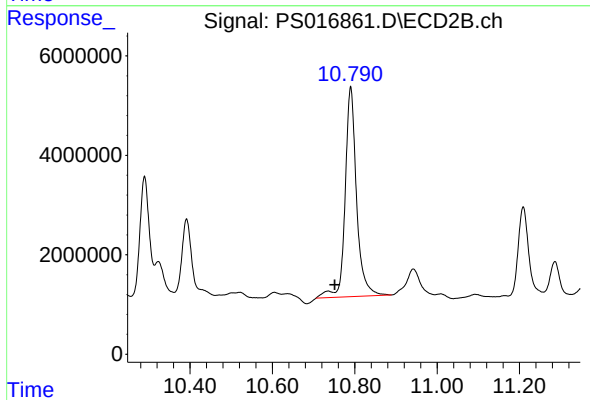
R.T.: 10.790 min
Delta R.T.: -0.010 min
Response: 81066988
Conc: 18.90 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.047 min
Response: 15279182
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.039 min
Response: 81066988
Conc: 18.60 ng/ml