

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050421\
 Data File : PS014903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 18:33
 Operator : DD\AJ
 Sample : PB136151BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 03:28:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.886	802.6E6	289.8E6	527.595	622.702
Target Compounds							
1) T	Dalapon	2.964f	2.568	87308473	93095807	48.419	143.043 #
2) T	3,5-DICHL...	6.316f	6.078	2784897	29628703	1.344	40.405 #
3) T	4-Nitroph...	6.992	6.481	2316169	1075061	2.850	3.808 #
5) T	DICAMBA	0.000	7.021	0	13022948	N.D.	6.439
6) T	MCPD	7.502	7.094f	6052220	5455982	1.390	3.240 #
7) T	MCPA	7.694	7.342	71778661	37532014	11.535	15.455 #
8) T	DICHLORPROP	0.000	7.735f	0	7605894	N.D.	15.067
9) T	2,4-D	8.320f	0.000	16535489	0	10.400	N.D. #
10) T	Pentachlo...	8.616f	0.000	24452976	0	1.164	N.D. #
11) T	2,4,5-TP ...	0.000	8.736	0	16413256	N.D.	6.009
12) T	2,4,5-T	9.407	0.000	10441771	0	1.269	N.D. #
13) T	2,4-DB	9.951	0.000	11835991	0	7.778	N.D. #
14) T	DINOSEB	11.071	10.007	30650947	2879148	4.757	1.495 #
15) T	Picloram	10.967f	10.996f	57410475	25448026	5.131	6.786 #
16) T	DCPA	11.424f	10.899	39499310	5506865	3.206	1.356 #

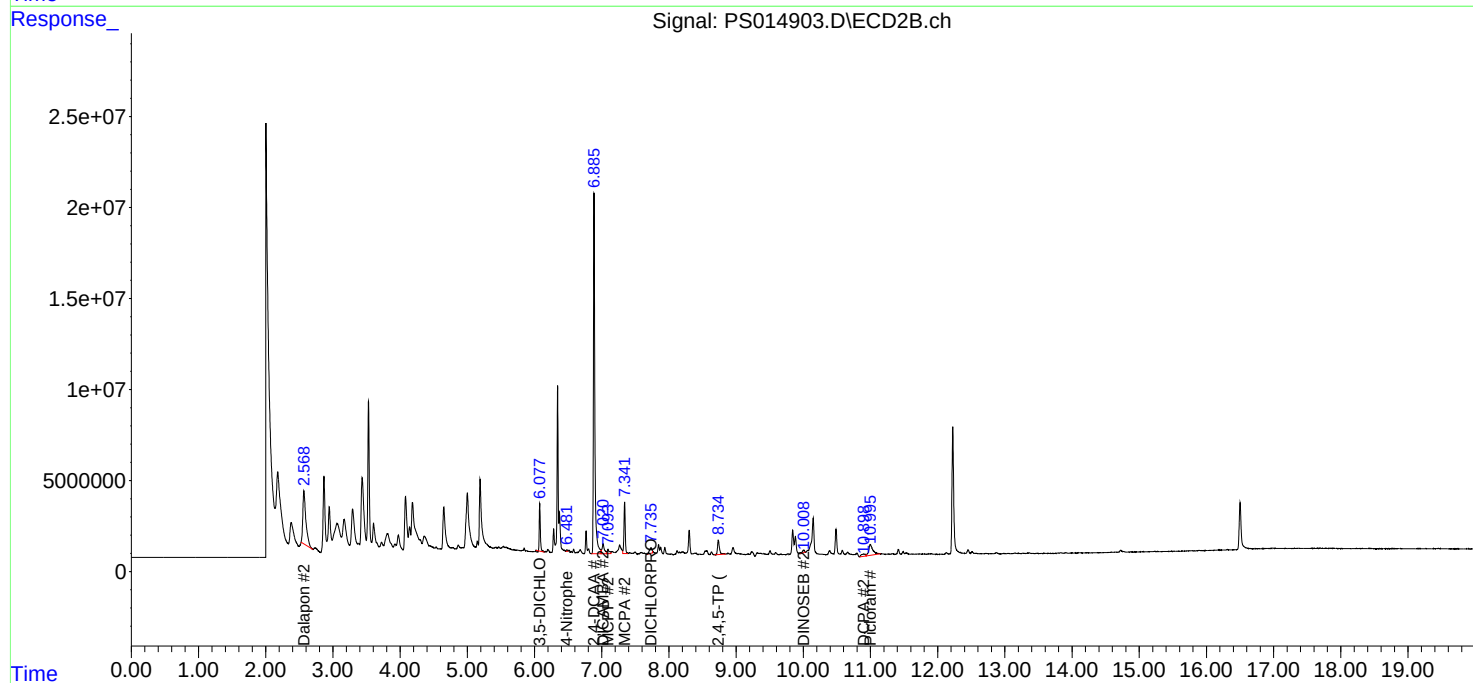
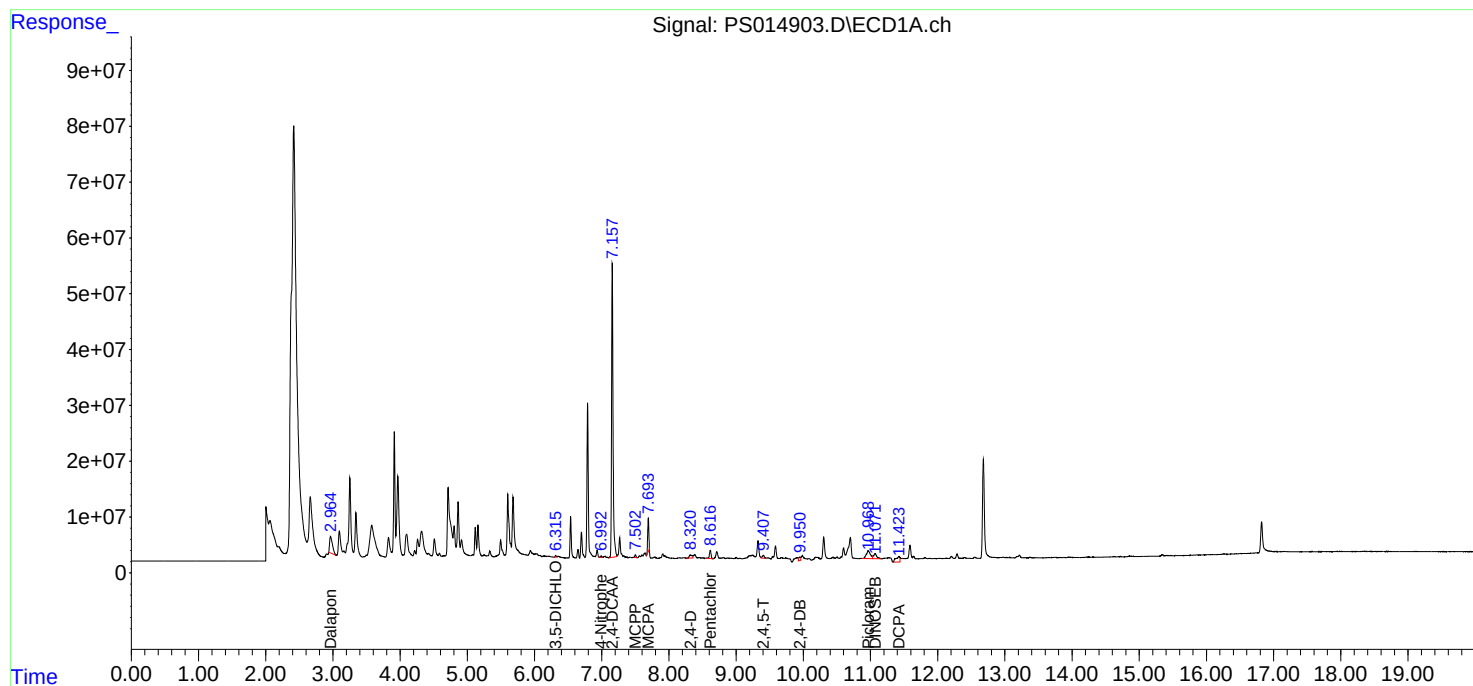
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

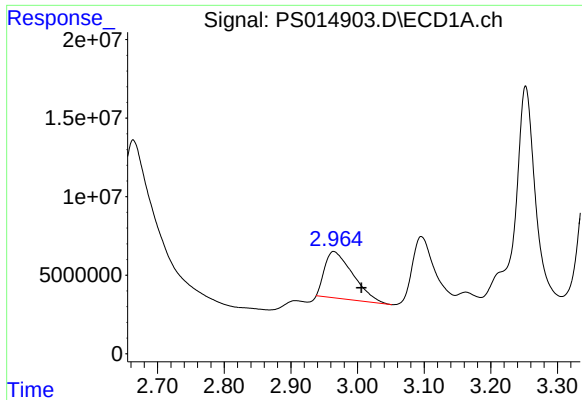
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Data File : PS014903.D
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Acq On : 04 May 2021 18:33
Operator : DD\AJ
Sample : PB136151BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 03:28:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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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

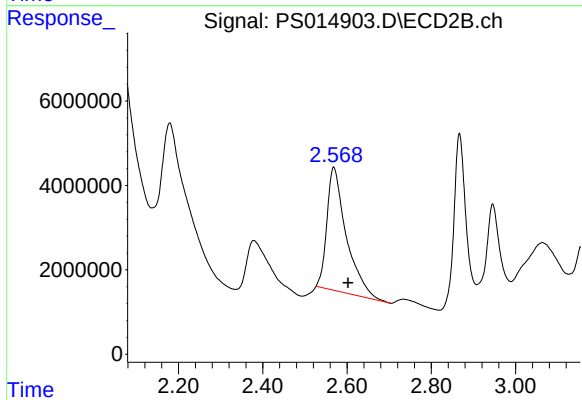




#1 Dalapon

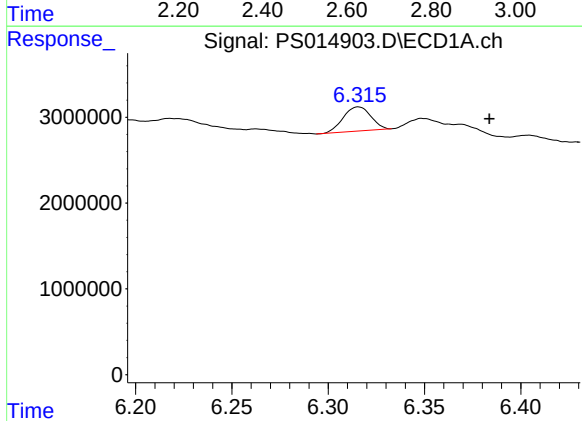
R.T.: 2.964 min
Delta R.T.: -0.042 min
Response: 87308473
Conc: 48.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



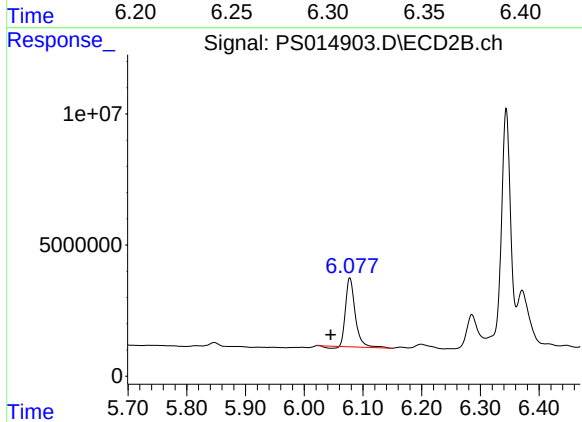
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 93095807
Conc: 143.04 ng/ml



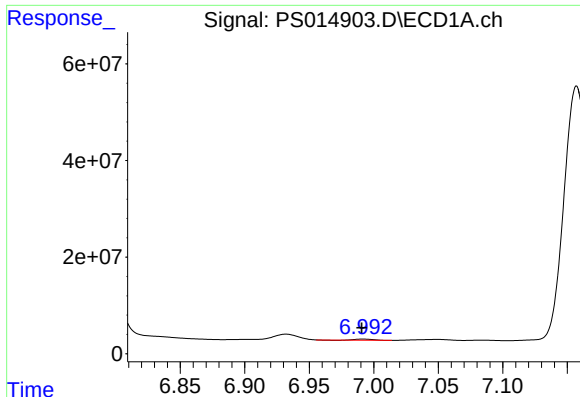
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.068 min
Response: 2784897
Conc: 1.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

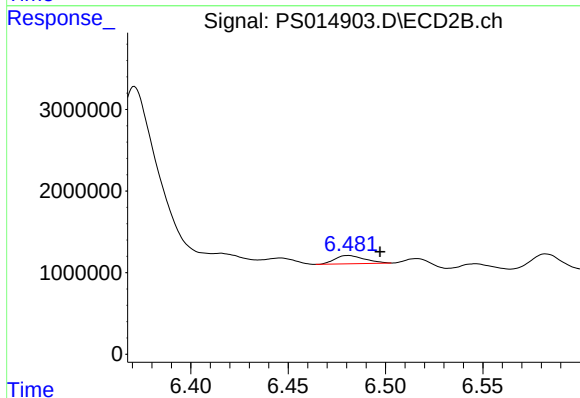
R.T.: 6.078 min
Delta R.T.: 0.033 min
Response: 29628703
Conc: 40.40 ng/ml



#3 4-Nitrophenol

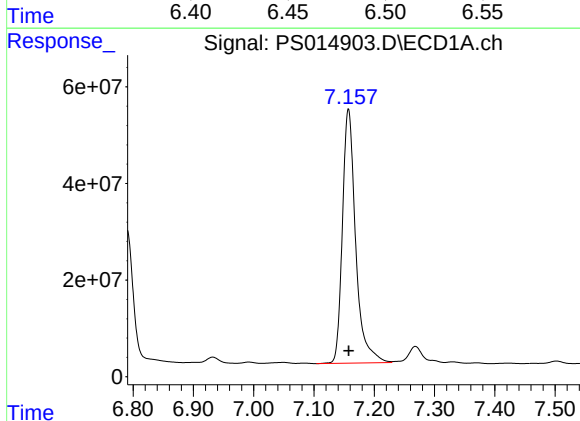
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 2316169
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



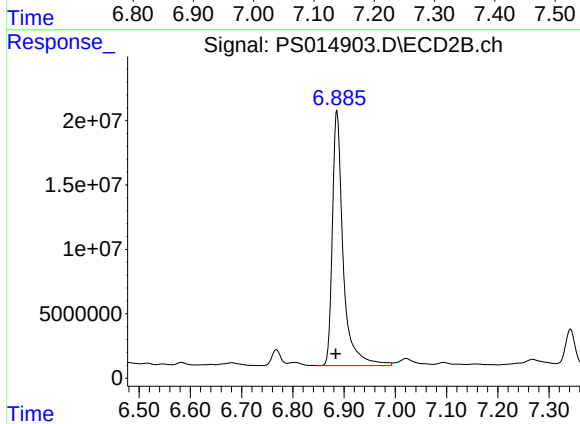
#3 4-Nitrophenol

R.T.: 6.481 min
Delta R.T.: -0.016 min
Response: 1075061
Conc: 3.81 ng/ml



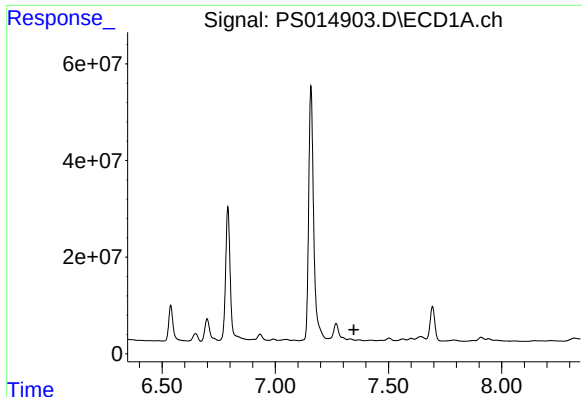
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 802575256
Conc: 527.60 ng/ml



#4 2,4-DCAA

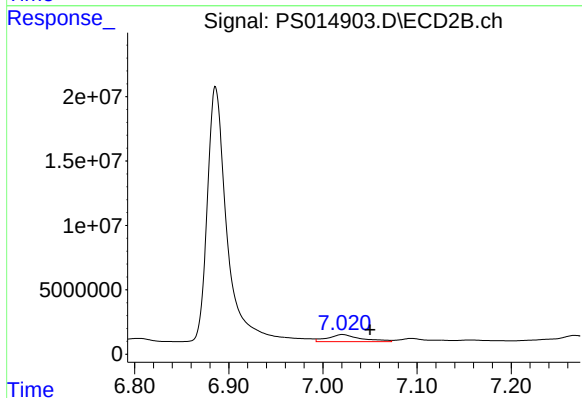
R.T.: 6.886 min
Delta R.T.: 0.003 min
Response: 289839520
Conc: 622.70 ng/ml



#5 DICAMBA

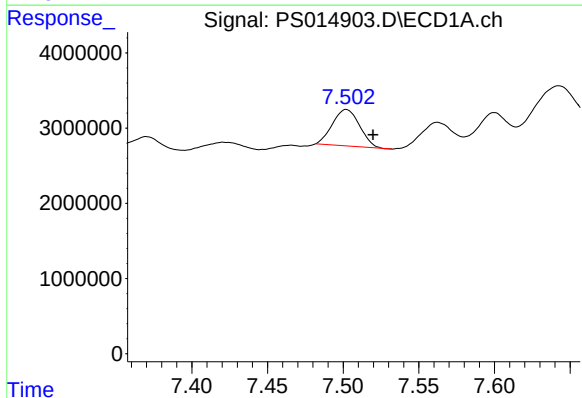
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



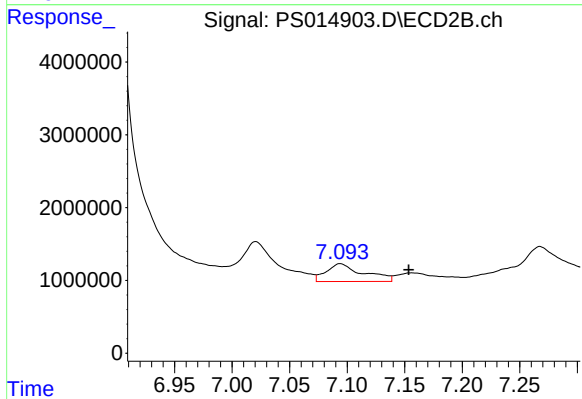
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.030 min
Response: 13022948
Conc: 6.44 ng/ml



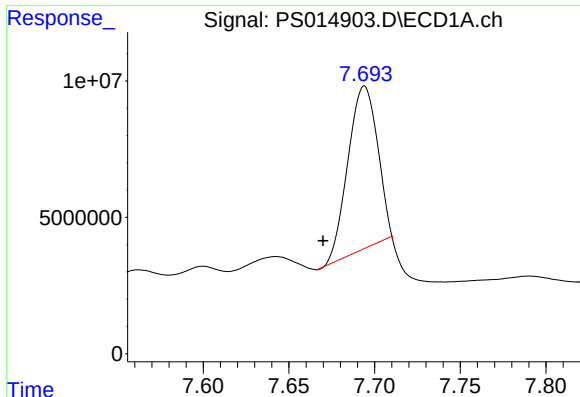
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.018 min
Response: 6052220
Conc: 1.39 ug/ml



#6 MCP

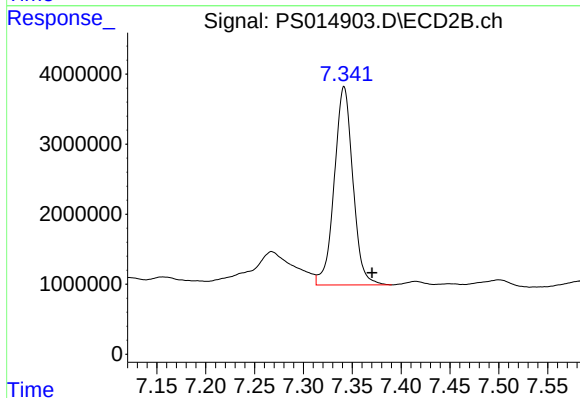
R.T.: 7.094 min
Delta R.T.: -0.059 min
Response: 5455982
Conc: 3.24 ug/ml



#7 MCPA

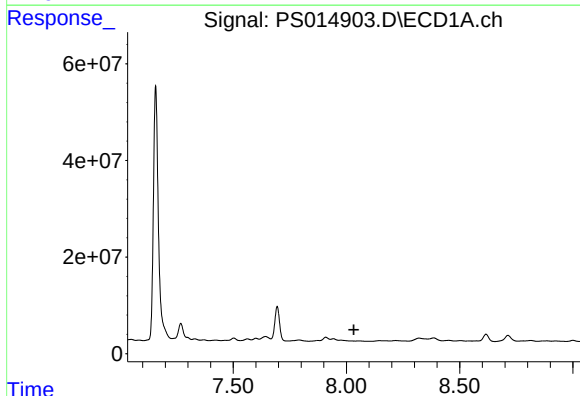
R.T.: 7.694 min
Delta R.T.: 0.024 min
Response: 71778661
Conc: 11.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



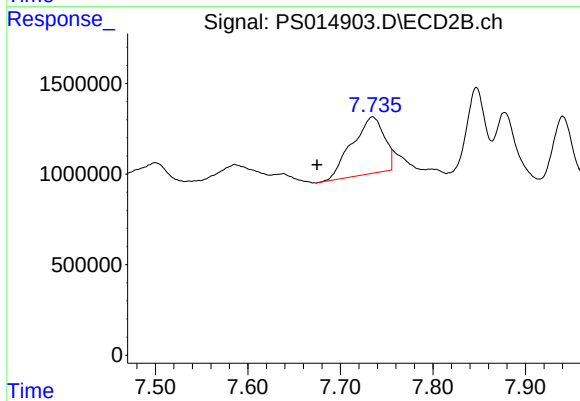
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.029 min
Response: 37532014
Conc: 15.45 ug/ml



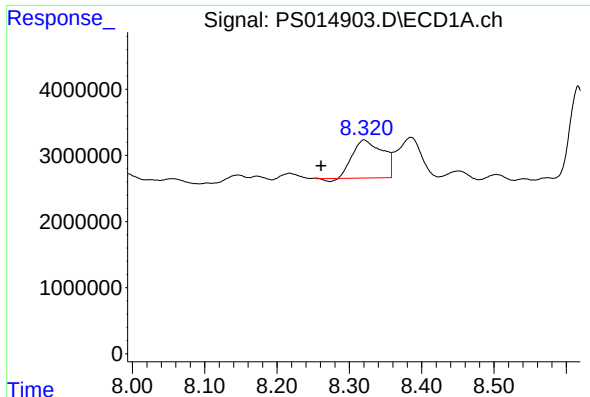
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

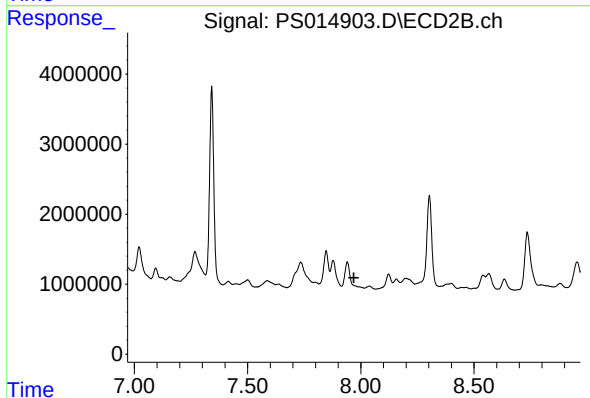
R.T.: 7.735 min
Delta R.T.: 0.060 min
Response: 7605894
Conc: 15.07 ng/ml



#9 2,4-D

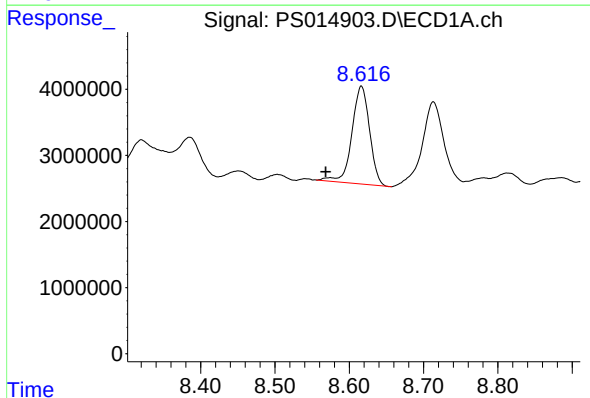
R.T.: 8.320 min
Delta R.T.: 0.060 min
Response: 16535489
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



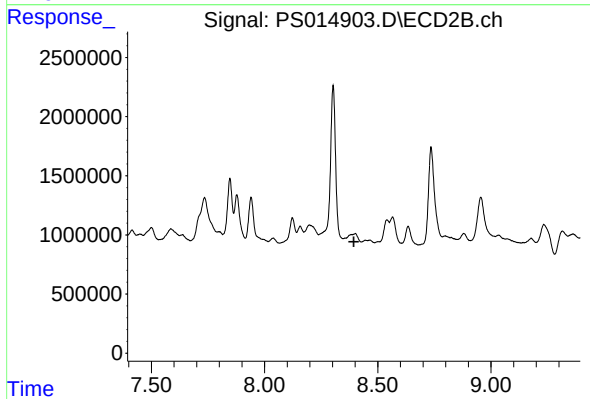
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



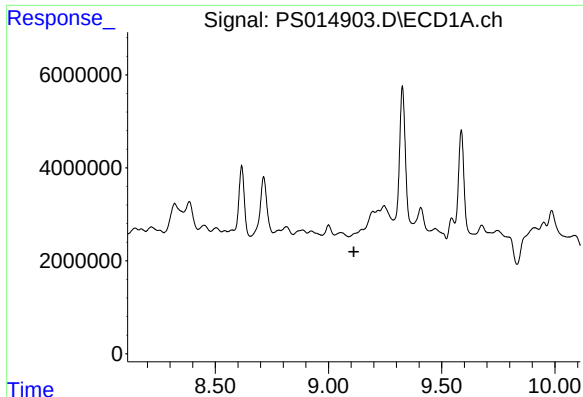
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.048 min
Response: 24452976
Conc: 1.16 ng/ml



#10 Pentachlorophenol

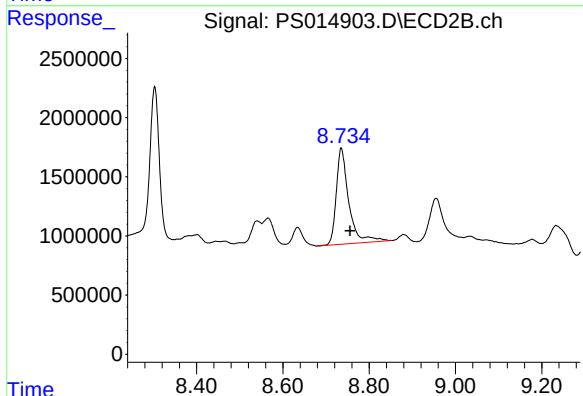
R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



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

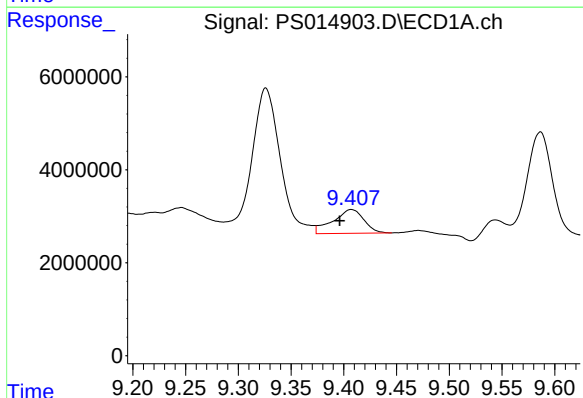
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



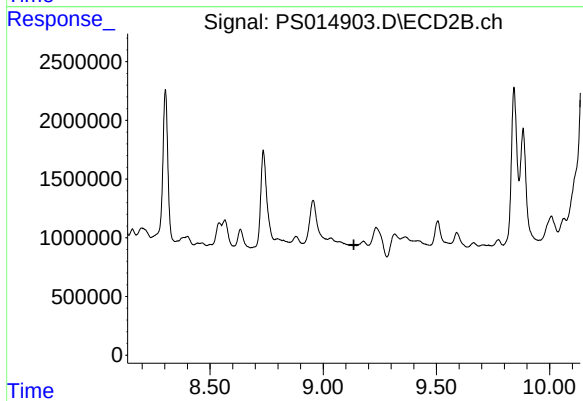
#11 2,4,5-TP (SILVEX)

R.T.: 8.736 min
Delta R.T.: -0.021 min
Response: 16413256
Conc: 6.01 ng/ml



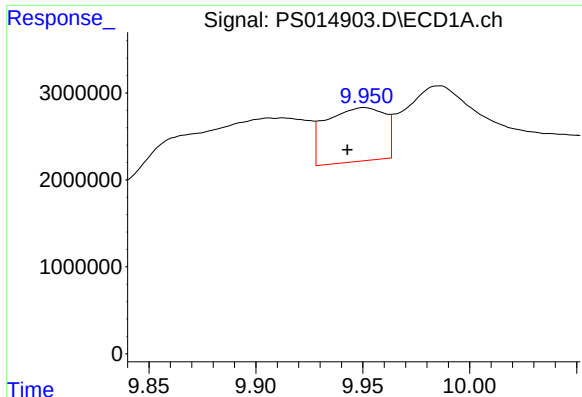
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.011 min
Response: 10441771
Conc: 1.27 ng/ml



#12 2,4,5-T

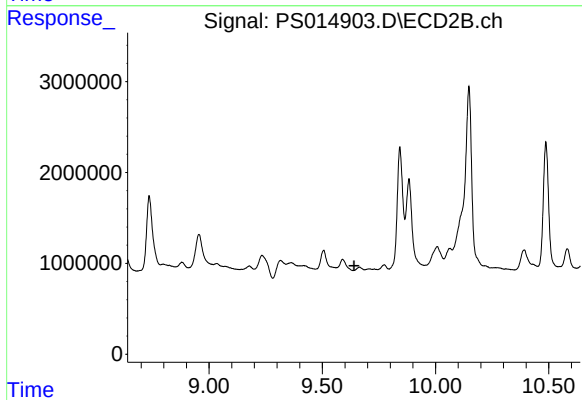
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

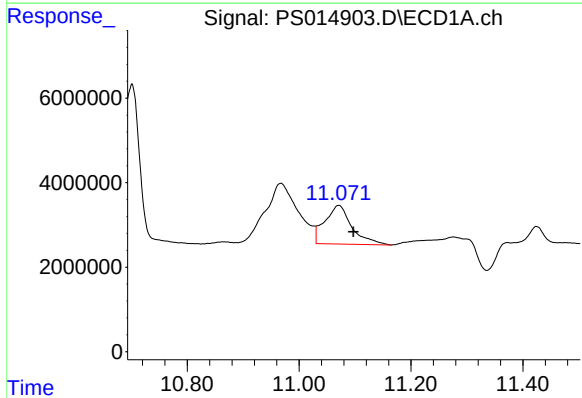
R.T.: 9.951 min
Delta R.T.: 0.008 min
Response: 11835991
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



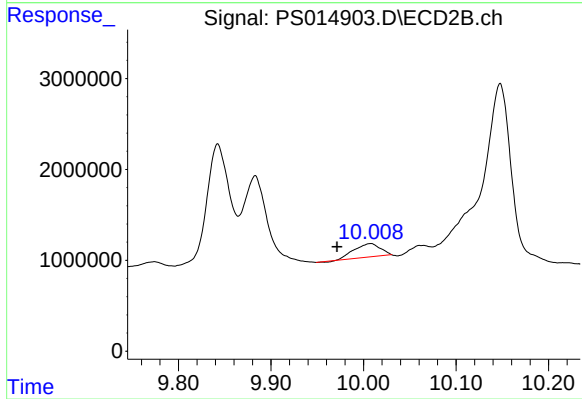
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



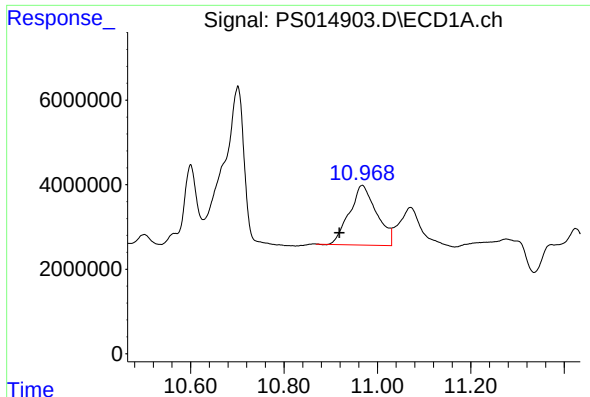
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.026 min
Response: 30650947
Conc: 4.76 ng/ml



#14 DINOSEB

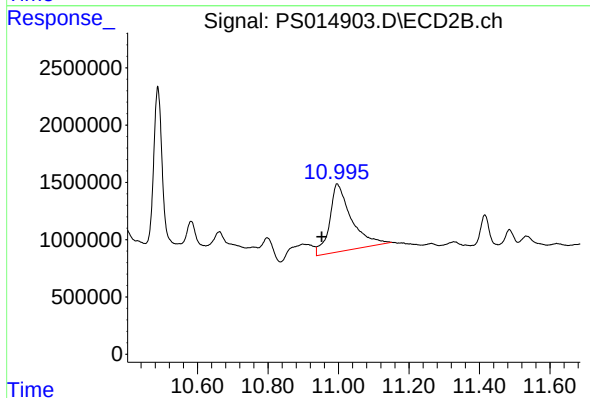
R.T.: 10.007 min
Delta R.T.: 0.036 min
Response: 2879148
Conc: 1.50 ng/ml



#15 Picloram

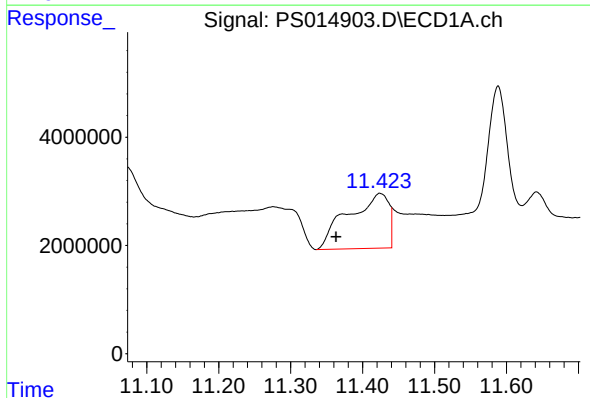
R.T.: 10.967 min
Delta R.T.: 0.048 min
Response: 57410475
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



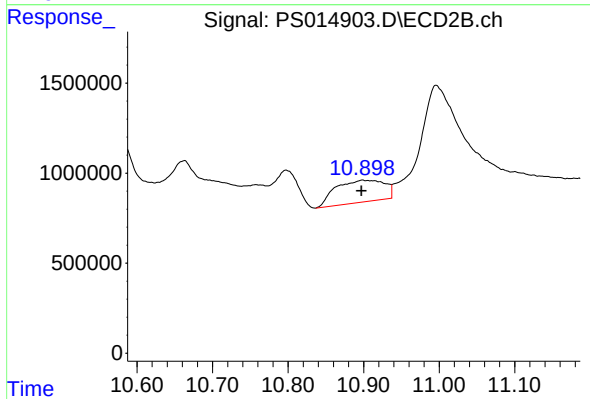
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.044 min
Response: 25448026
Conc: 6.79 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.061 min
Response: 39499310
Conc: 3.21 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.002 min
Response: 5506865
Conc: 1.36 ng/ml