

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
 Data File : PS016902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 10:13
 Operator : DD\AJ
 Sample : PB139351BL
 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: Sep 28 01:37:52 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	7.159	6.749	771.9E6	326.9E6	506.661	557.582
Target Compounds							
1) T	Dalapon	2.957f	2.496	70654282	66260881	29.631	91.164 #
2) T	3,5-DICHL...	0.000	5.969	0	69205988	N.D.	78.497
3) T	4-Nitroph...	6.996	0.000	3484605	0	4.023	N.D. #
5) T	DICAMBA	7.334	6.874f	10970185	2061869	1.880	<MDL #
6) T	MCPD	7.511	7.061f	14192730	5910923	3.276	2.885
7) T	MCPA	7.704	7.204	14303137	18328455	2.313	6.019 #
8) T	DICHLORPROP	7.984f	7.559	9043641	11970366	6.125	18.458 #
9) T	2,4-D	8.223f	0.000	21886059	0	12.448	N.D. #
10) T	Pentachlo...	8.633f	8.225	48741926	8943827	2.412	1.087 #
11) T	2,4,5-TP ...	0.000	8.638	0	16252980	N.D.	4.642
12) T	2,4,5-T	9.474f	9.040f	46066852	10284761	5.581	3.160 #
13) T	2,4-DB	9.993	0.000	51770013	0	31.318	N.D. #
14) T	DINOSEB	11.074f	9.819	152.7E6	17854538	25.060	7.289 #
15) T	Picloram	10.941	10.795	-9166501	68358526	N.D.	15.935
16) T	DCPA	11.389	10.795f	-3905160	68358526	N.D.	15.683

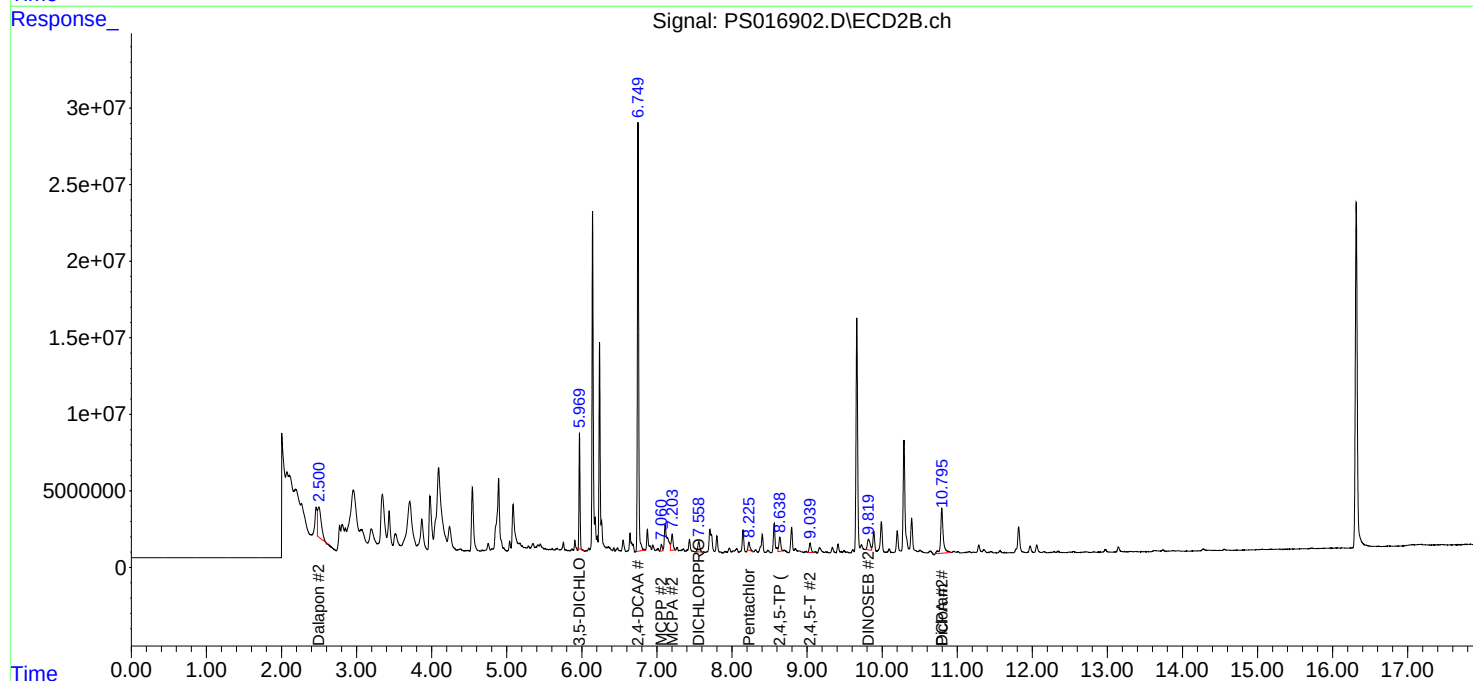
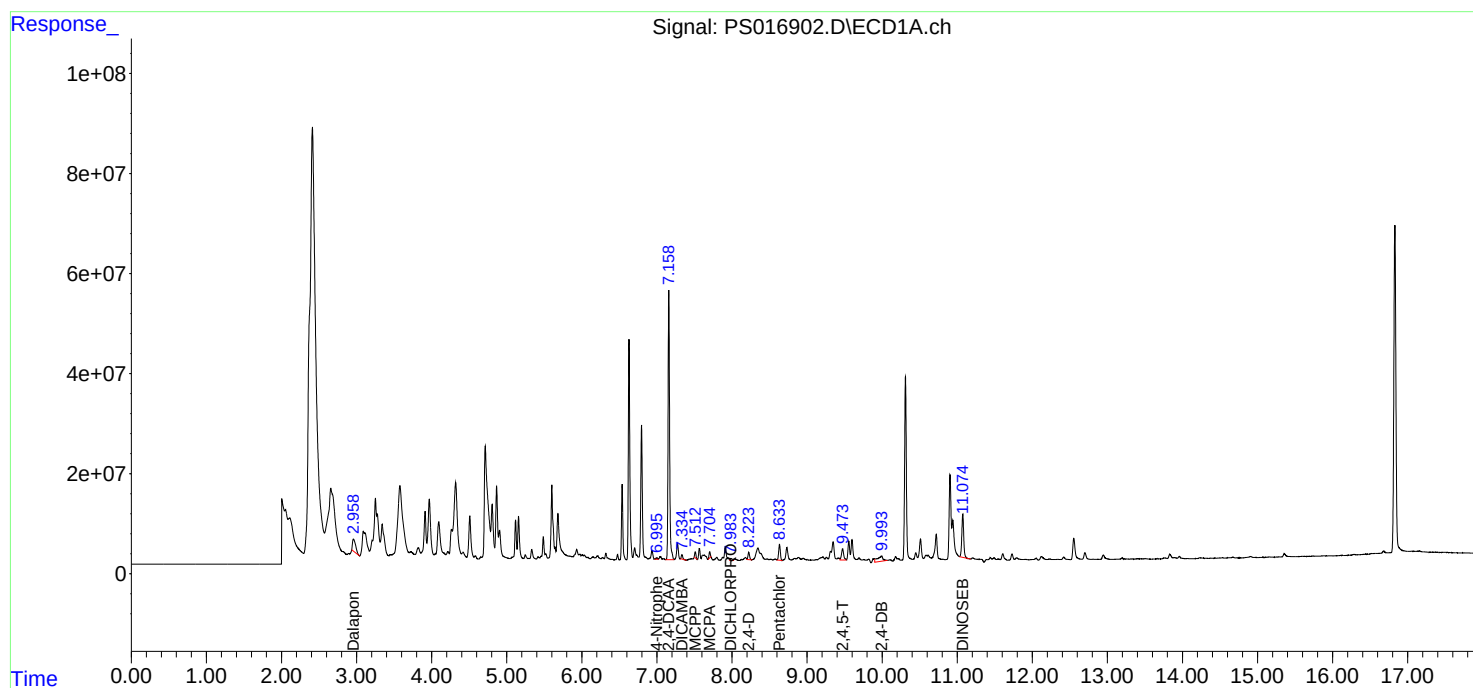
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

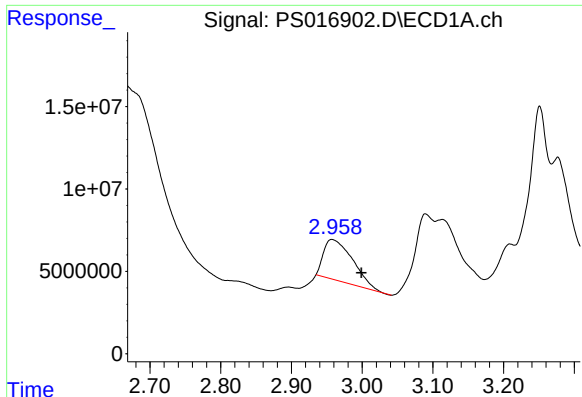
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
Data File : PS016902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2021 10:13
Operator : DD\AJ
Sample : PB139351BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 01:37:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

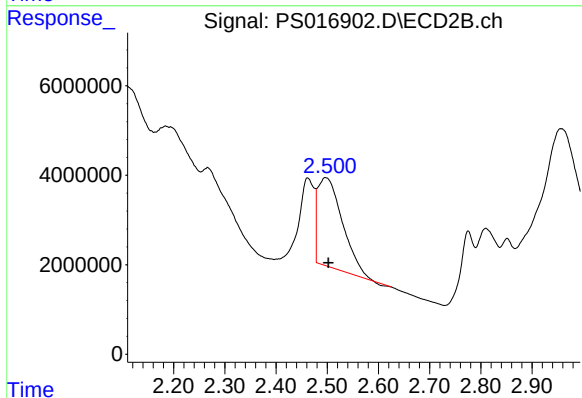




#1 Dalapon

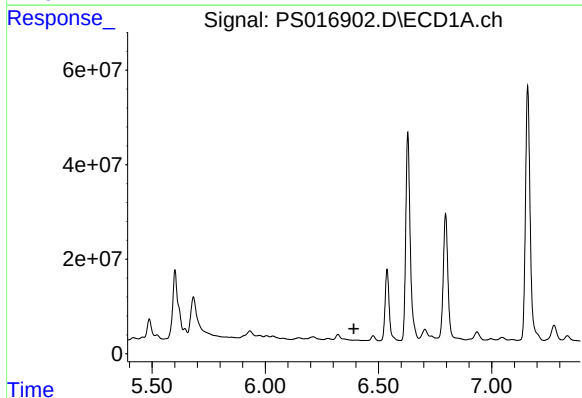
R.T.: 2.957 min
Delta R.T.: -0.042 min
Response: 70654282
Conc: 29.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



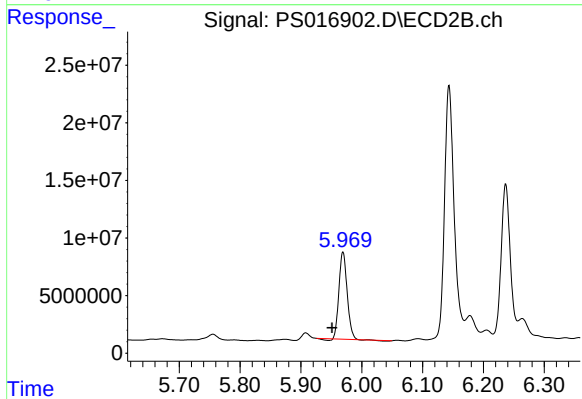
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.006 min
Response: 66260881
Conc: 91.16 ng/ml



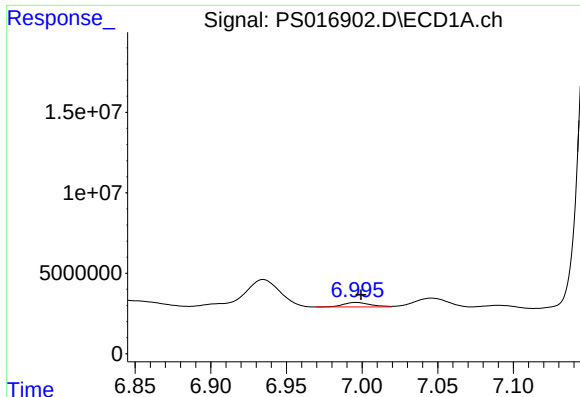
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

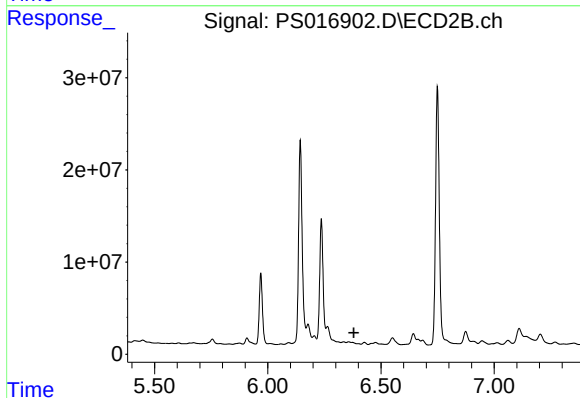
R.T.: 5.969 min
Delta R.T.: 0.018 min
Response: 69205988
Conc: 78.50 ng/ml



#3 4-Nitrophenol

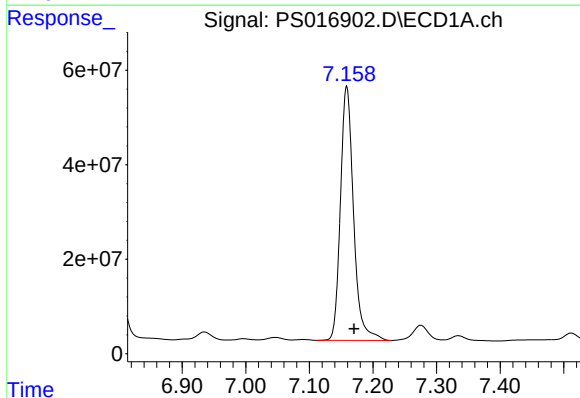
R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 3484605
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



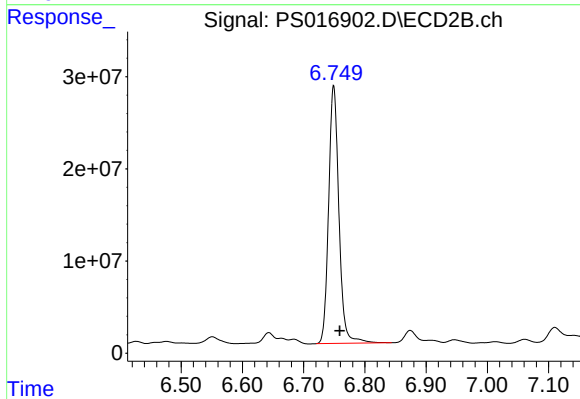
#3 4-Nitrophenol

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



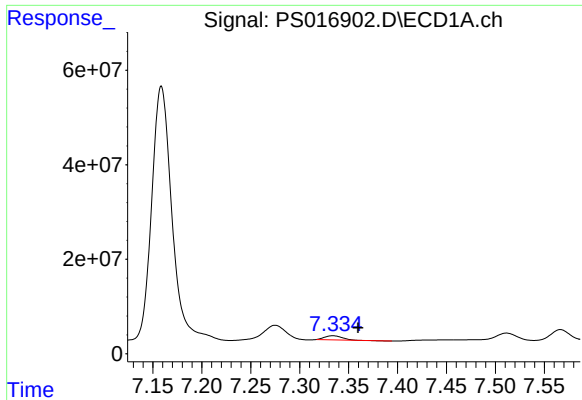
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 771923281
Conc: 506.66 ng/ml



#4 2,4-DCAA

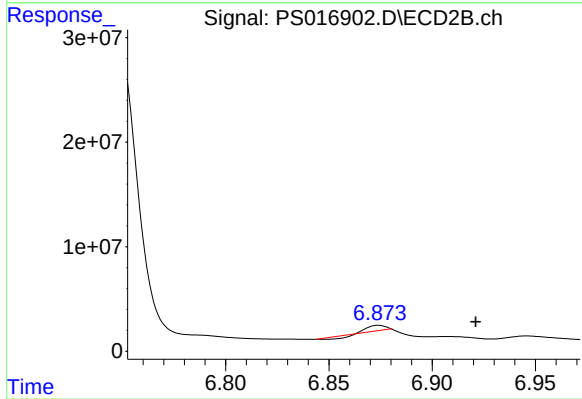
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 326945661
Conc: 557.58 ng/ml



#5 DICAMBA

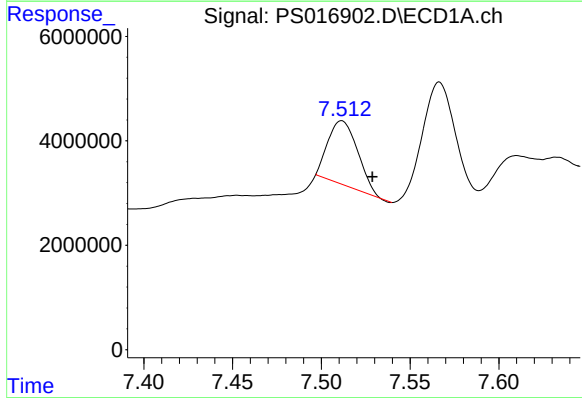
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 10970185
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



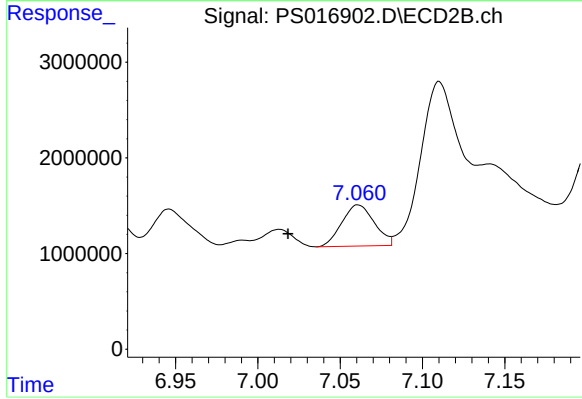
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.047 min
Response: 2061869
Conc: N.D.



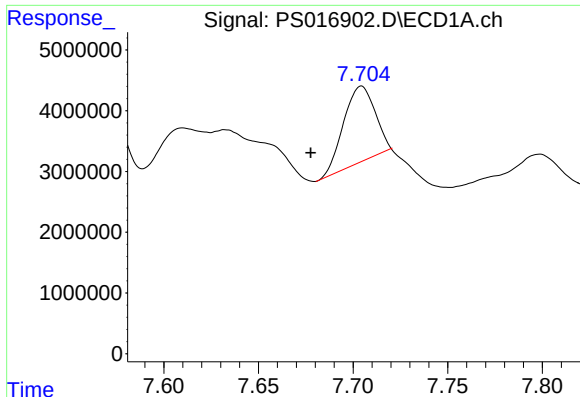
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.017 min
Response: 14192730
Conc: 3.28 ug/ml



#6 MCP

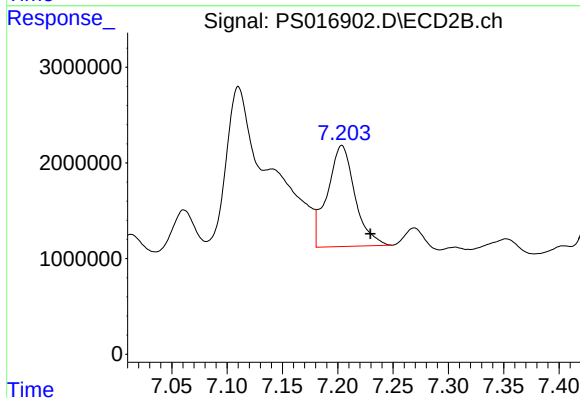
R.T.: 7.061 min
Delta R.T.: 0.043 min
Response: 5910923
Conc: 2.89 ug/ml



#7 MCPA

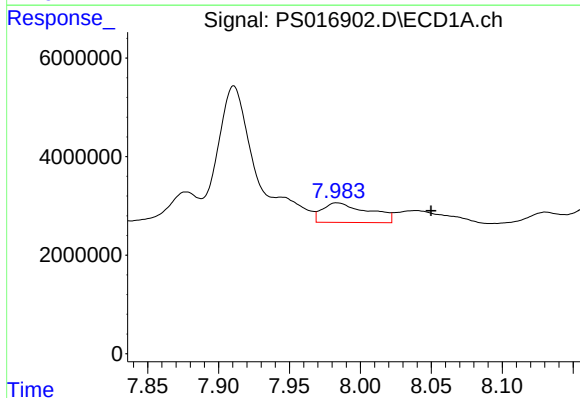
R.T.: 7.704 min
Delta R.T.: 0.027 min
Response: 14303137
Conc: 2.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



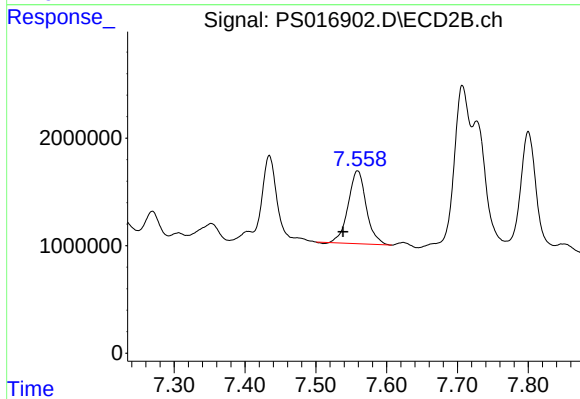
#7 MCPA

R.T.: 7.204 min
Delta R.T.: -0.026 min
Response: 18328455
Conc: 6.02 ug/ml



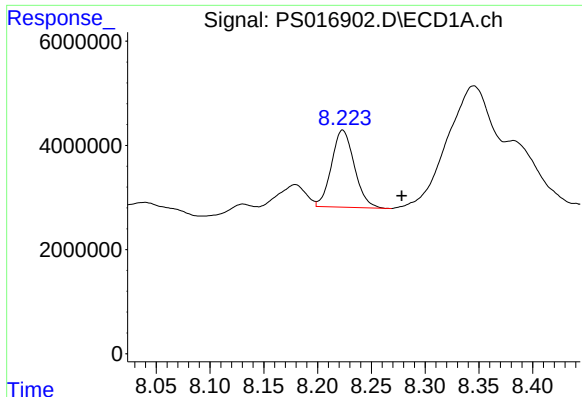
#8 DICHLORPROP

R.T.: 7.984 min
Delta R.T.: -0.066 min
Response: 9043641
Conc: 6.13 ng/ml



#8 DICHLORPROP

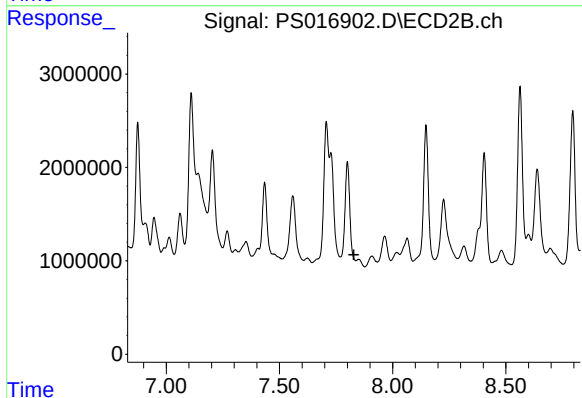
R.T.: 7.559 min
Delta R.T.: 0.020 min
Response: 11970366
Conc: 18.46 ng/ml



#9 2,4-D

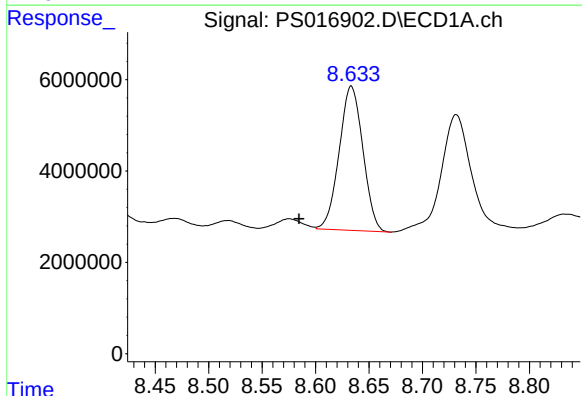
R.T.: 8.223 min
Delta R.T.: -0.055 min
Response: 21886059
Conc: 12.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



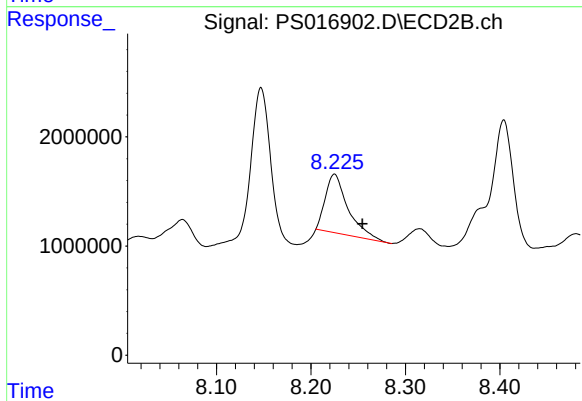
#9 2,4-D

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



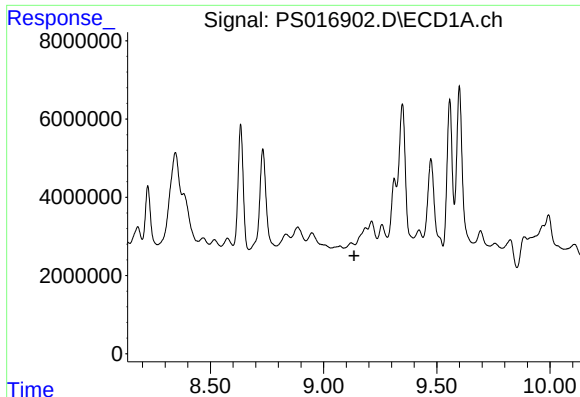
#10 Pentachlorophenol

R.T.: 8.633 min
Delta R.T.: 0.049 min
Response: 48741926
Conc: 2.41 ng/ml



#10 Pentachlorophenol

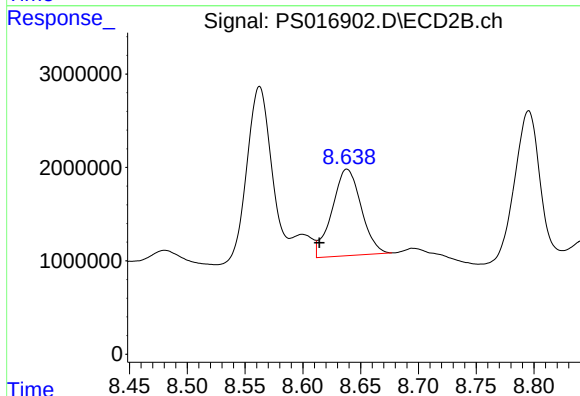
R.T.: 8.225 min
Delta R.T.: -0.030 min
Response: 8943827
Conc: 1.09 ng/ml



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

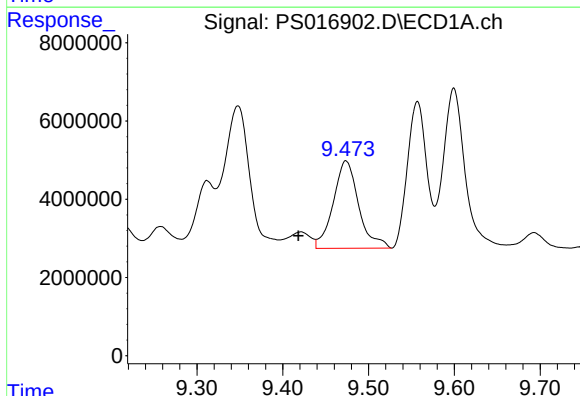
R.T.: 0.000 min
Exp R.T.: 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



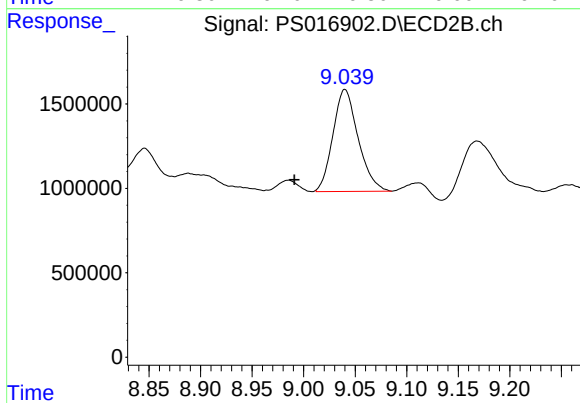
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: 0.024 min
Response: 16252980
Conc: 4.64 ng/ml



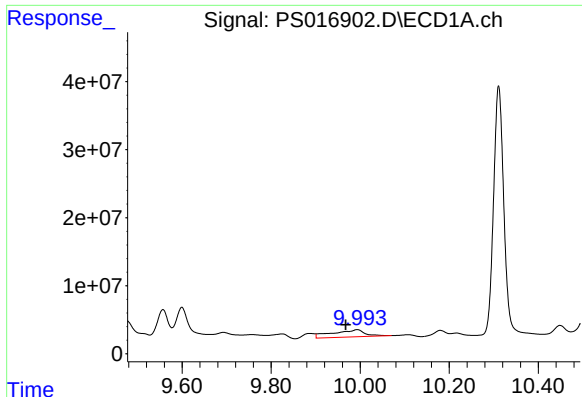
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.055 min
Response: 46066852
Conc: 5.58 ng/ml



#12 2,4,5-T

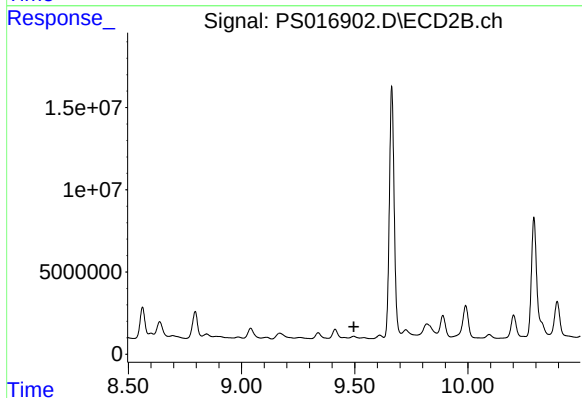
R.T.: 9.040 min
Delta R.T.: 0.049 min
Response: 10284761
Conc: 3.16 ng/ml



#13 2,4-DB

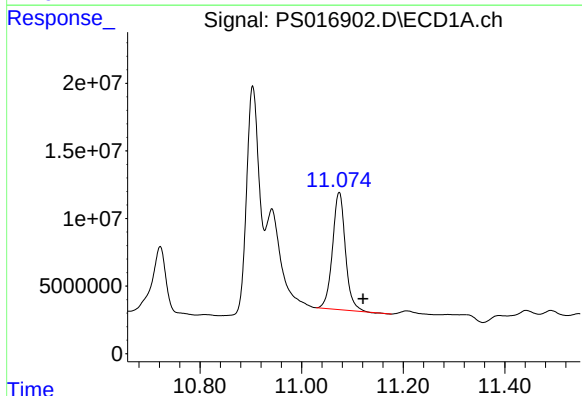
R.T.: 9.993 min
Delta R.T.: 0.025 min
Response: 51770013
Conc: 31.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



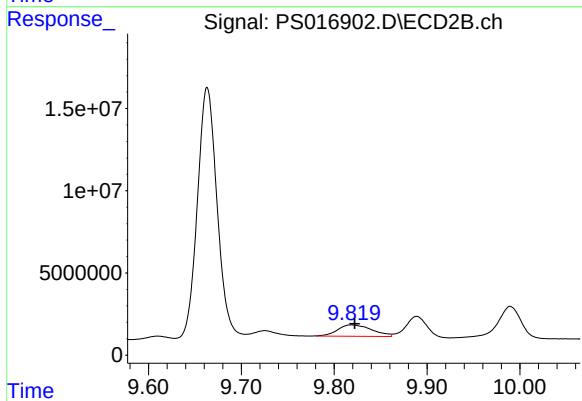
#13 2,4-DB

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



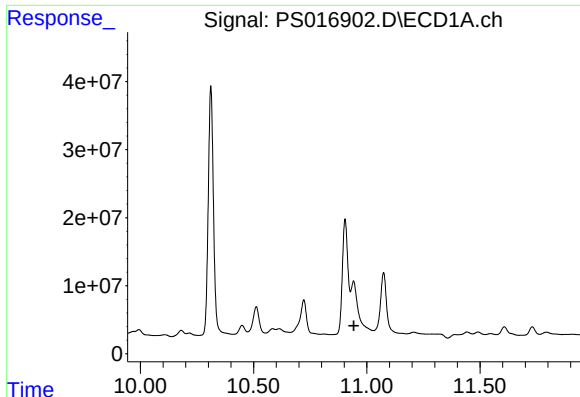
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.047 min
Response: 152678311
Conc: 25.06 ng/ml



#14 DINOSEB

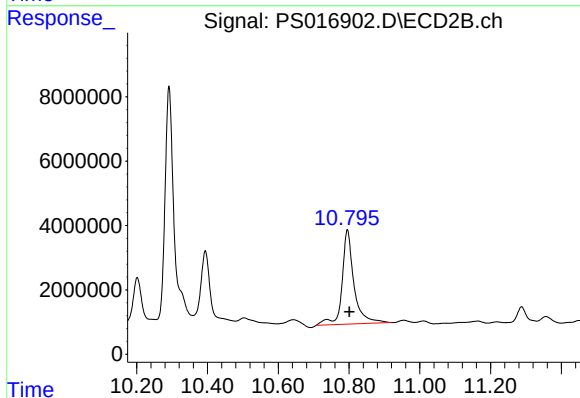
R.T.: 9.819 min
Delta R.T.: -0.003 min
Response: 17854538
Conc: 7.29 ng/ml



#15 Picloram

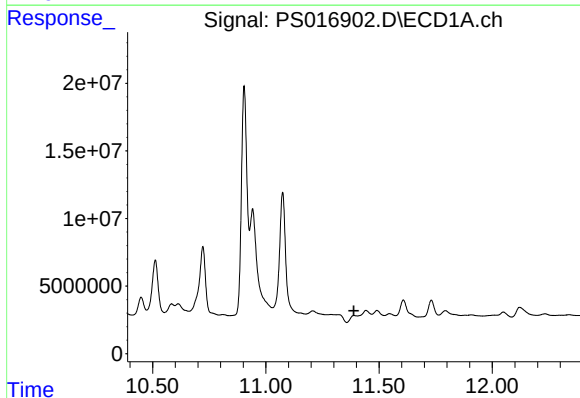
R.T.: 10.941 min
Delta R.T.: -0.001 min
Response: -9166501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



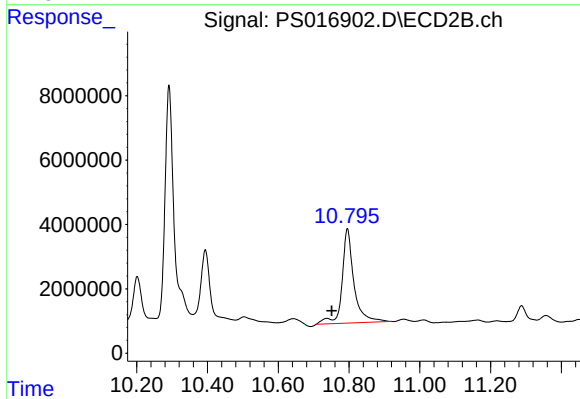
#15 Picloram

R.T.: 10.795 min
Delta R.T.: -0.005 min
Response: 68358526
Conc: 15.94 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.000 min
Response: -3905160
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.044 min
Response: 68358526
Conc: 15.68 ng/ml