

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 18:35
 Operator : DD\AJ
 Sample : PB130951BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:28:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	575.4E6	325.3E6	527.505	608.273
Target Compounds							
1) T	Dalapon	2.992	2.582	38370074	61460930	30.803	81.314 #
2) T	3,5-DICHL...	0.000	6.097	0	70725998	N.D.	85.977
3) T	4-Nitroph...	6.993	0.000	607573	0	1.031	N.D. #
5) T	DICAMBA	7.399	7.050	11388120	10392436	2.780	4.810 #
6) T	MCPD	7.573	0.000	18922398	0	5.922	N.D. #
7) T	MCPA	7.766	7.376	41259925	38895202	9.071	14.195 #
8) T	DICHLORPROP	0.000	7.741	0	20819231	N.D.	36.872
9) T	2,4-D	8.398	7.977	141.0E6	25471175	124.882	34.671 #
10) T	Pentachlo...	8.642	8.432	9195195	10346121	<MDL	1.523 #
11) T	2,4,5-TP ...	0.000	8.765	0	21091665	N.D.	7.214
12) T	2,4,5-T	9.494	0.000	16331640	0	2.756	N.D. #
15) T	Picloram	11.038	11.023	46761589	14452806	5.983	3.189 #
16) T	DCPA	11.461	10.939	15595445	16587128	2.051	4.511 #

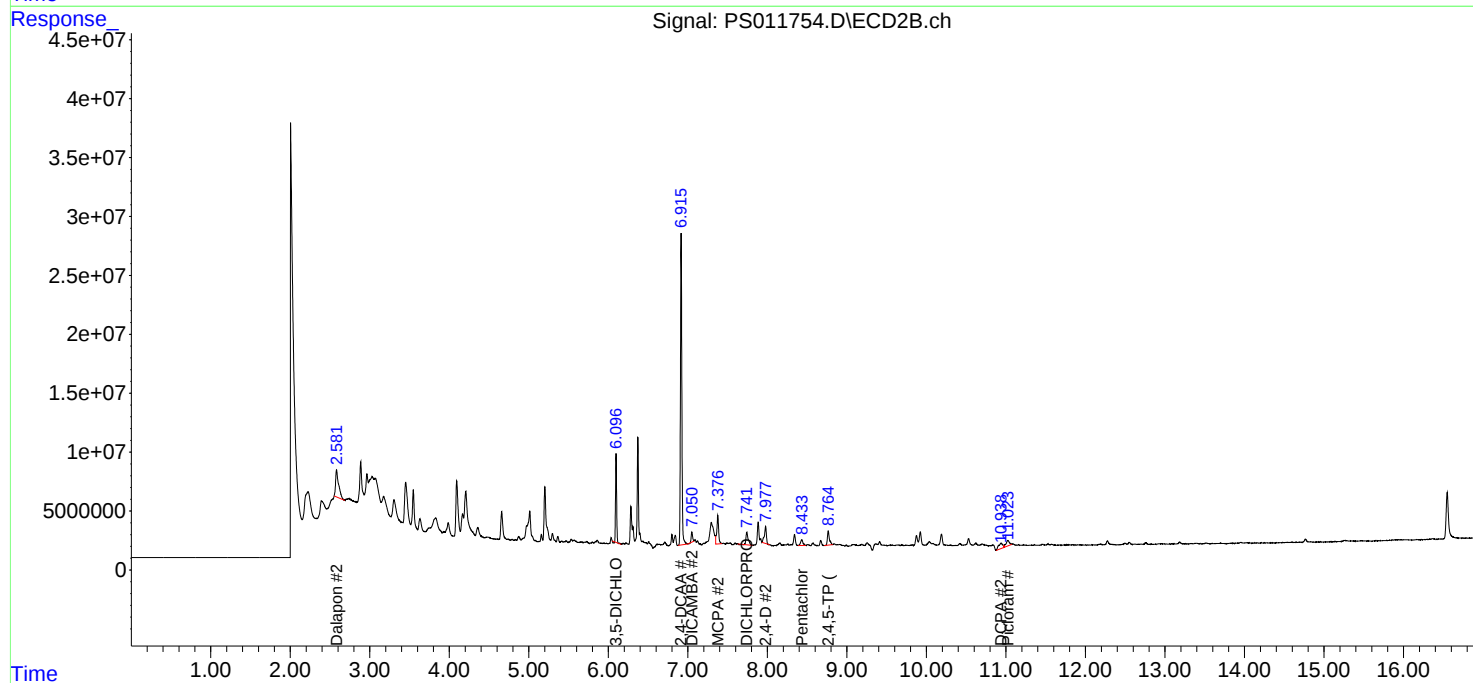
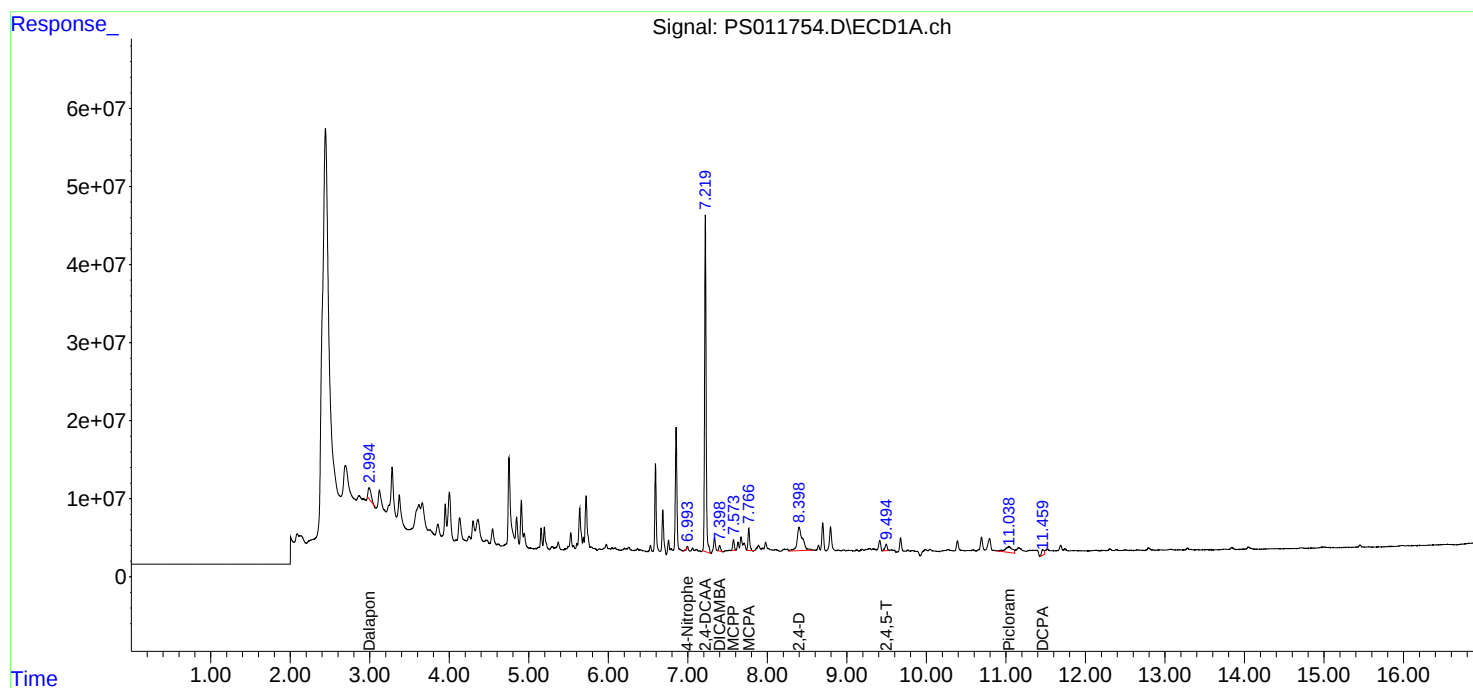
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

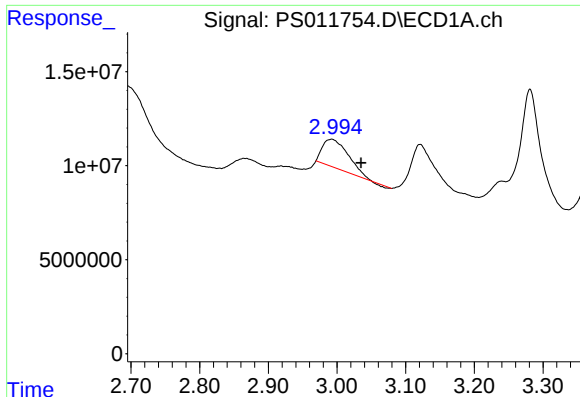
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Data File : PS011754.D
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Operator : DD\AJ
Sample : PB130951BL
Misc :
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:28:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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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

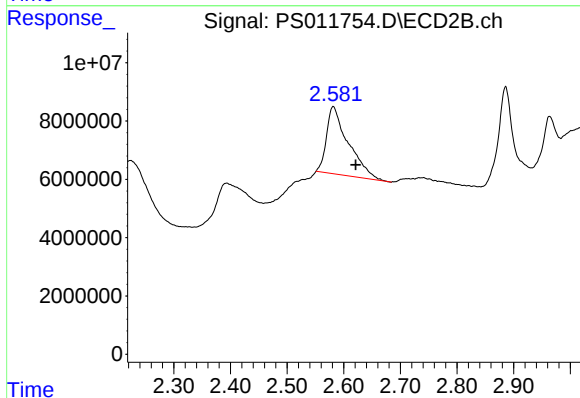




#1 Dalapon

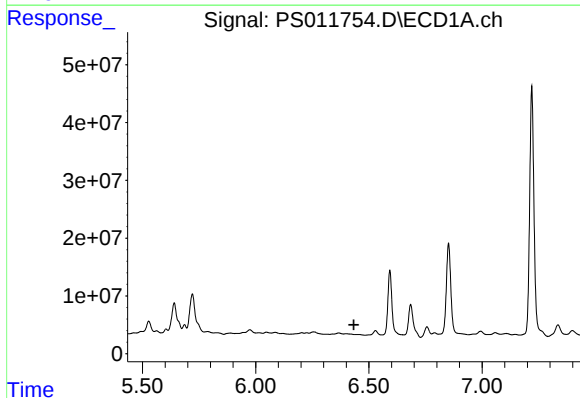
R.T.: 2.992 min
Delta R.T.: -0.043 min
Response: 38370074
Conc: 30.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



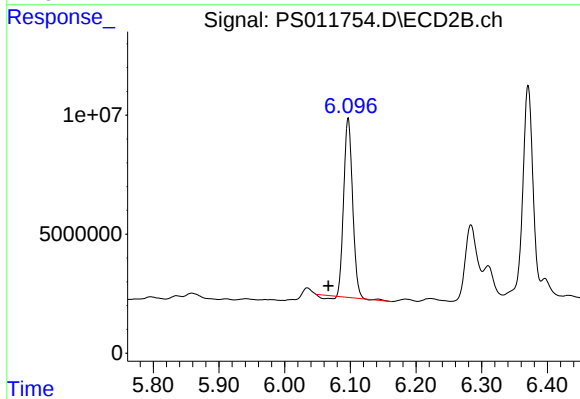
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.040 min
Response: 61460930
Conc: 81.31 ng/ml



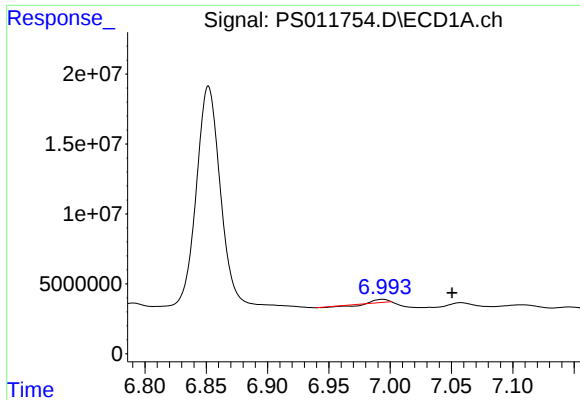
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

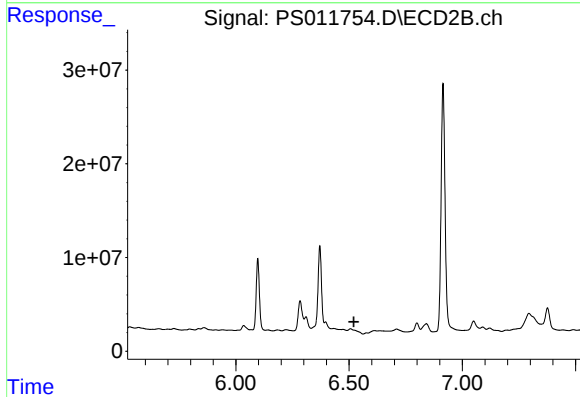
R.T.: 6.097 min
Delta R.T.: 0.030 min
Response: 70725998
Conc: 85.98 ng/ml



#3 4-Nitrophenol

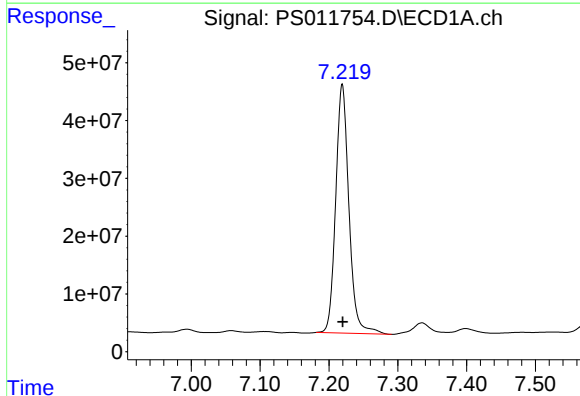
R.T.: 6.993 min
Delta R.T.: -0.057 min
Response: 607573
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



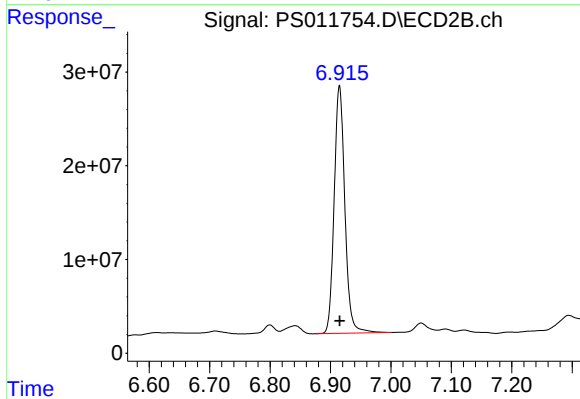
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



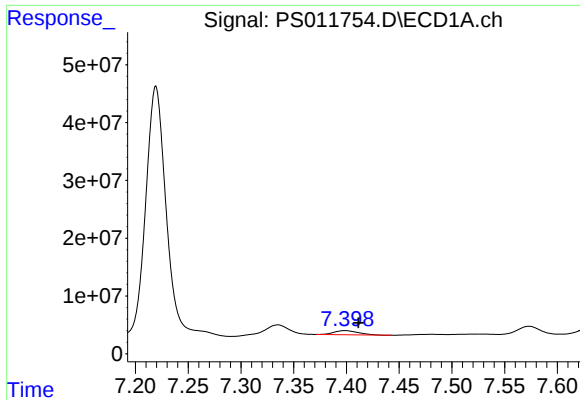
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 575385434
Conc: 527.50 ng/ml



#4 2,4-DCAA

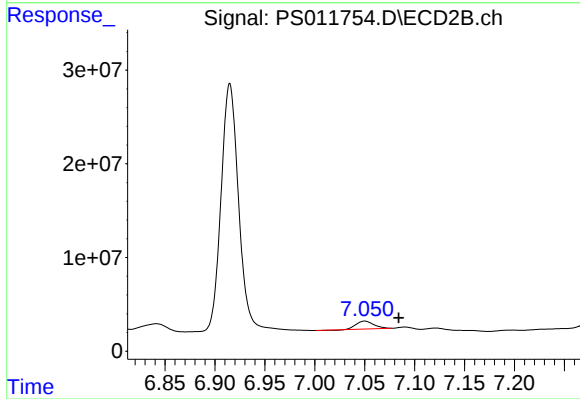
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 325296078
Conc: 608.27 ng/ml



#5 DICAMBA

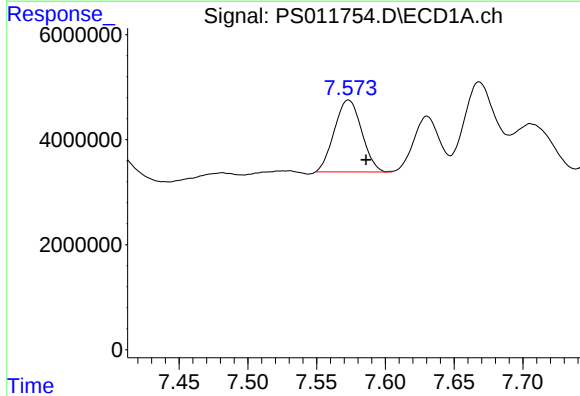
R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 11388120
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



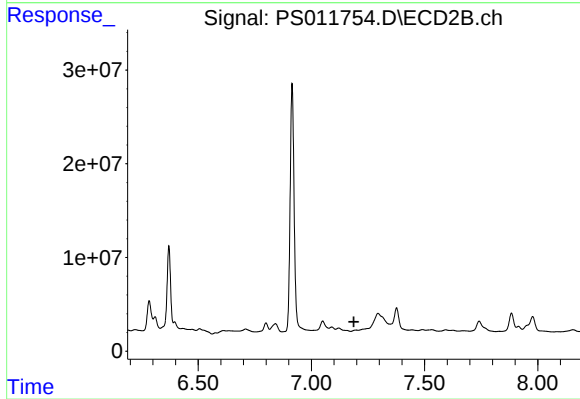
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.034 min
Response: 10392436
Conc: 4.81 ng/ml



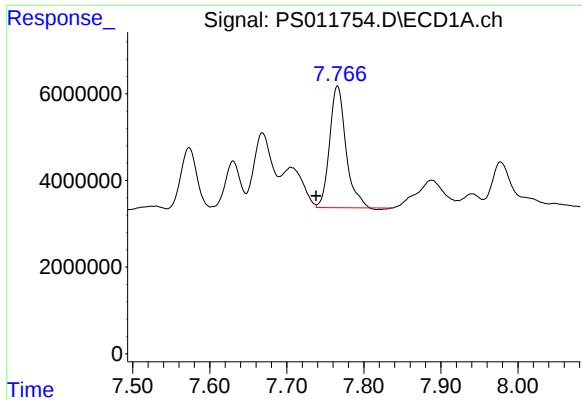
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 18922398
Conc: 5.92 ug/ml



#6 MCP

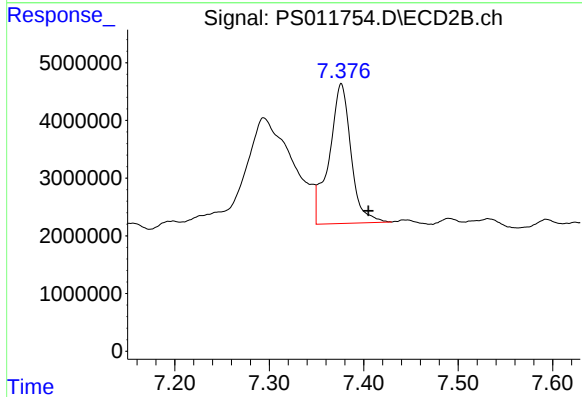
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

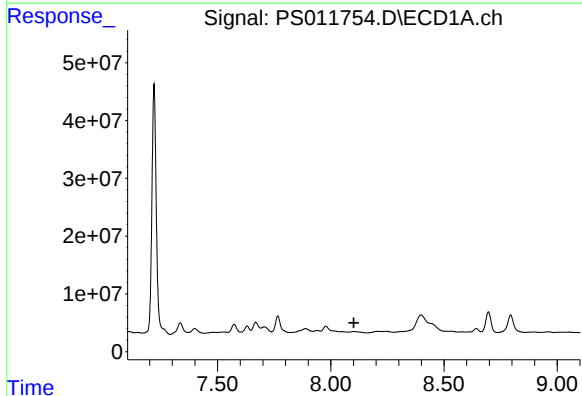
R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 41259925
Conc: 9.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



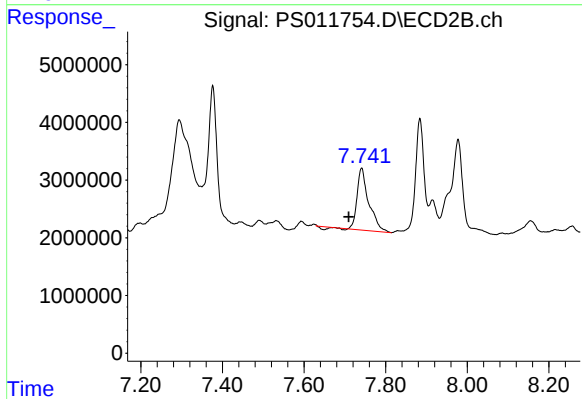
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 38895202
Conc: 14.19 ug/ml



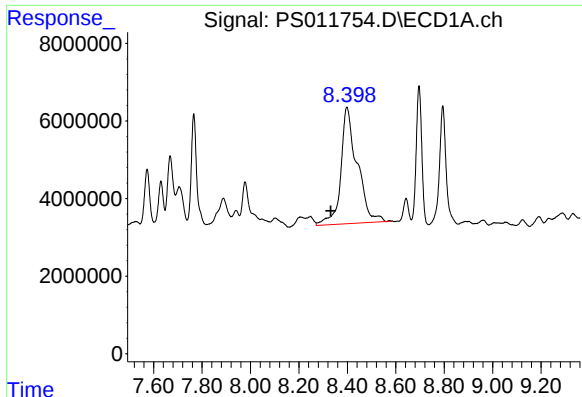
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

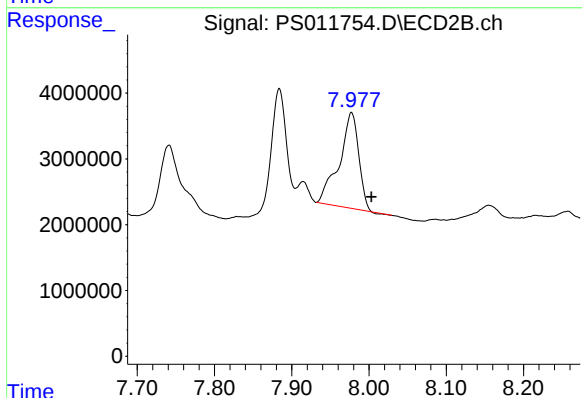
R.T.: 7.741 min
Delta R.T.: 0.031 min
Response: 20819231
Conc: 36.87 ng/ml



#9 2,4-D

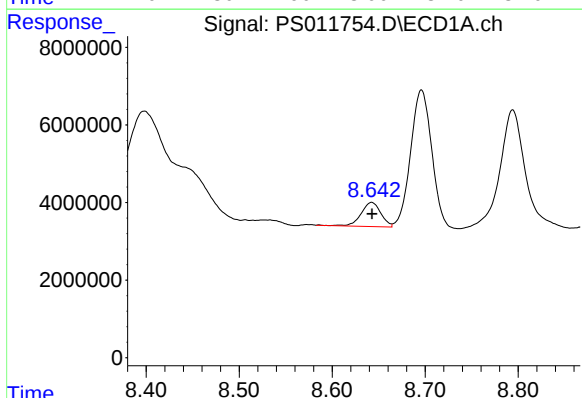
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 141003771
Conc: 124.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



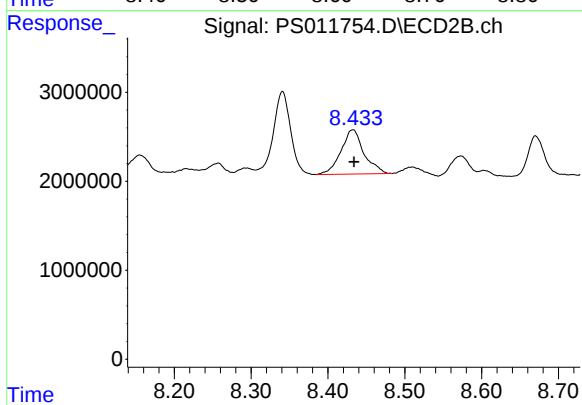
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.026 min
Response: 25471175
Conc: 34.67 ng/ml



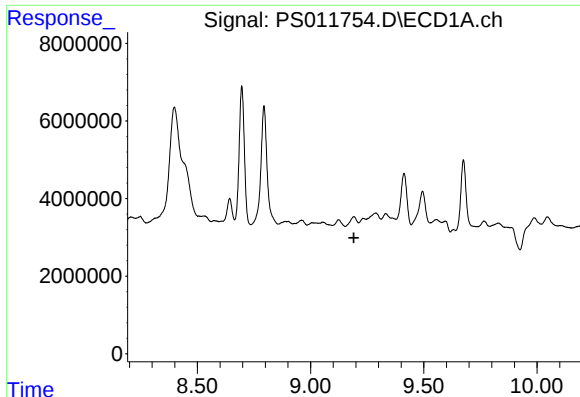
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 9195195
Conc: N.D.



#10 Pentachlorophenol

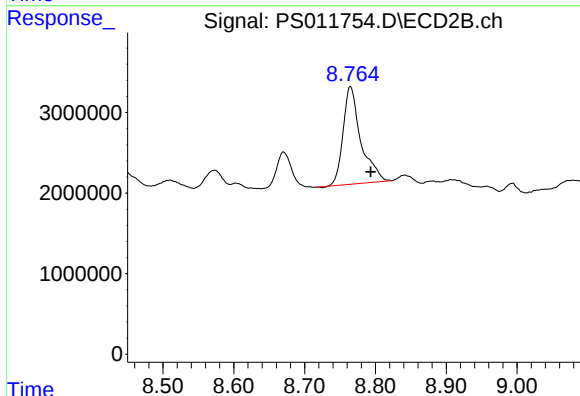
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 10346121
Conc: 1.52 ng/ml



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

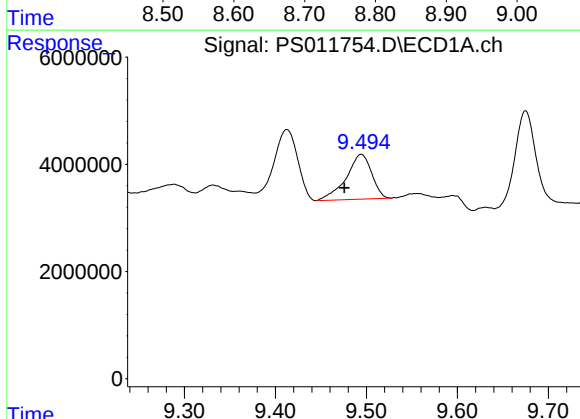
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



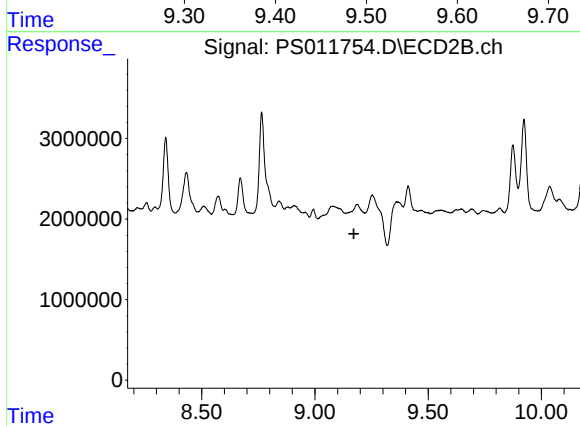
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.028 min
Response: 21091665
Conc: 7.21 ng/ml



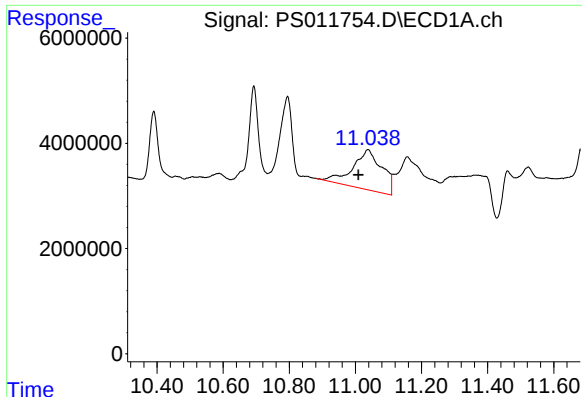
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.018 min
Response: 16331640
Conc: 2.76 ng/ml



#12 2,4,5-T

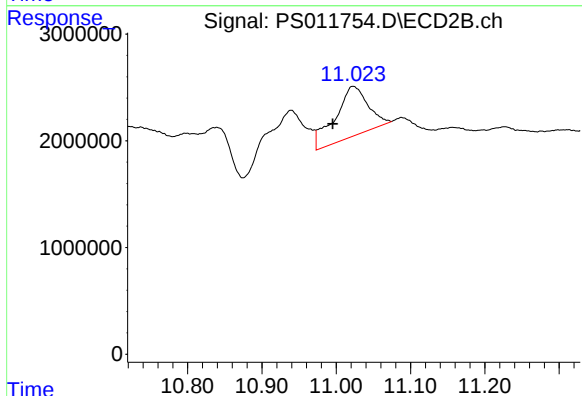
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

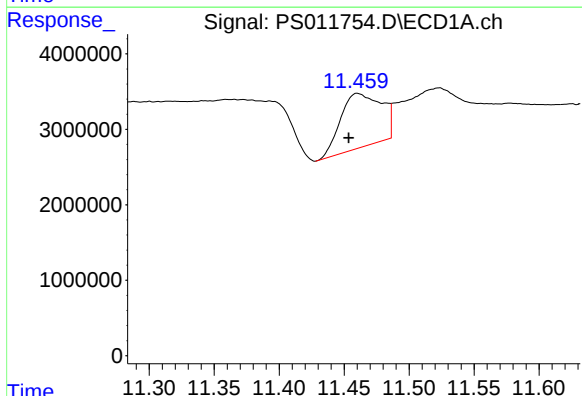
R.T.: 11.038 min
Delta R.T.: 0.028 min
Response: 46761589
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



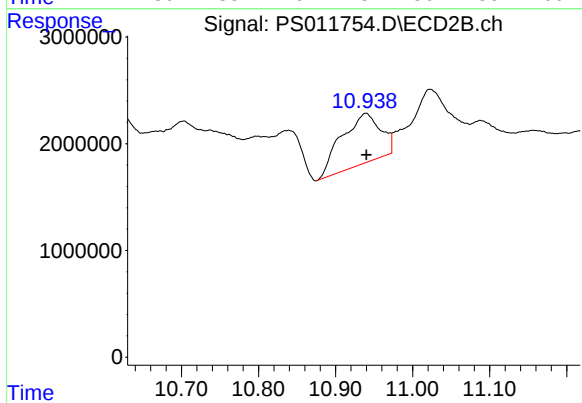
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.028 min
Response: 14452806
Conc: 3.19 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.007 min
Response: 15595445
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 16587128
Conc: 4.51 ng/ml