

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 22:02
 Operator : DD\AJ
 Sample : L3508-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:31:19 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	381.0E6	224.6E6	349.314	420.061
Target Compounds							
1) T	Dalapon	2.994	2.586	44647771	62807069	35.843	83.095 #
2) T	3,5-DICHL...	0.000	6.096	0	64406850	N.D.	78.295
3) T	4-Nitroph...	6.989	6.546	3071732	15222271	5.215	41.749 #
5) T	DICAMBA	7.398	7.049	8235193	17117454	2.011	7.923 #
6) T	MCP	7.572	0.000	14507339	0	4.541	N.D. #
7) T	MCPA	7.684	7.456	286.1E6	203.2E6	62.904	74.170
8) T	DICHLORPROP	8.049	7.736	12815822	16923799	12.756	29.973 #
9) T	2,4-D	8.400	7.978	127.3E6	12762064	112.724	17.371 #
10) T	Pentachlo...	8.697	0.000	42413307	0	2.949	N.D. #
11) T	2,4,5-TP ...	0.000	8.786	0	72999665	N.D.	24.969
12) T	2,4,5-T	9.414	0.000	38369413	0	6.475	N.D. #
14) T	DINOSEB	11.155	10.064	13767188	15377785	2.933	7.233 #
15) T	Picloram	11.000	0.000	33179394	0	4.245	N.D. #
16) T	DCPA	11.403	0.000	10558084	0	1.389	N.D. #

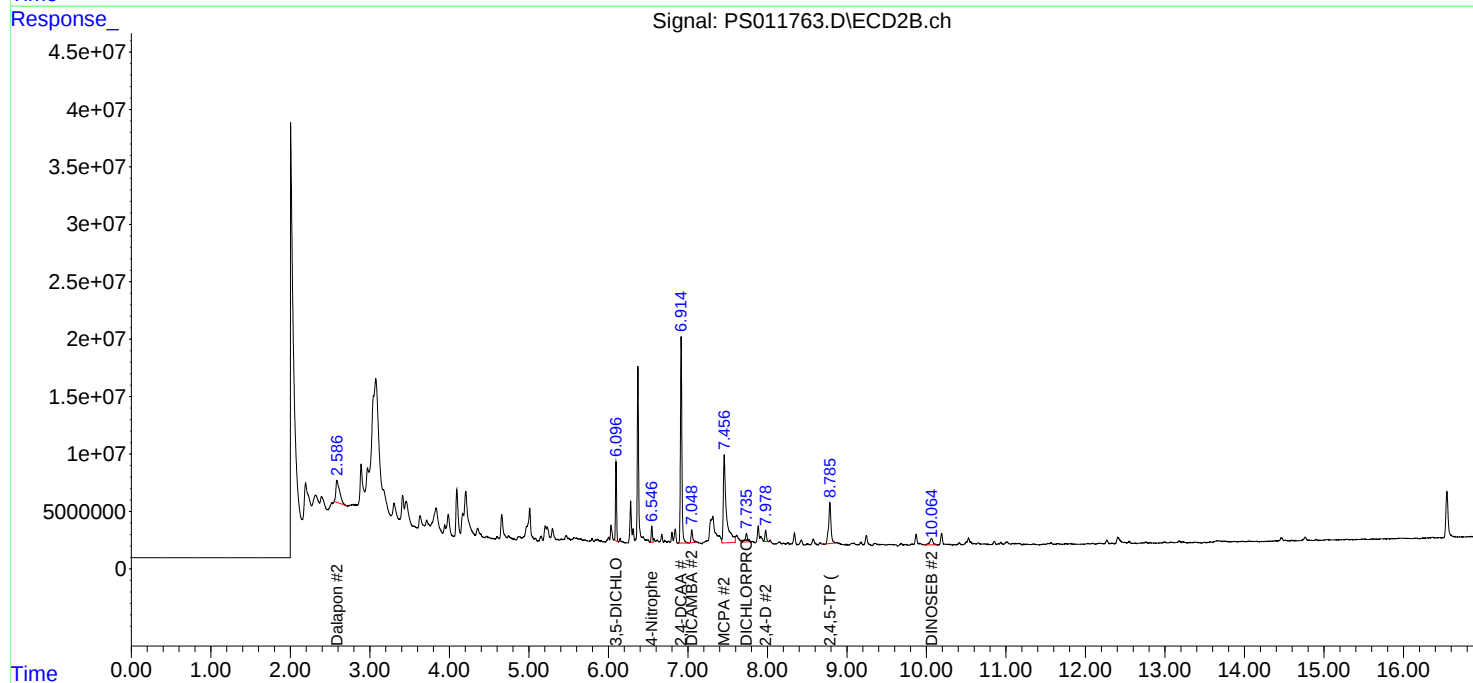
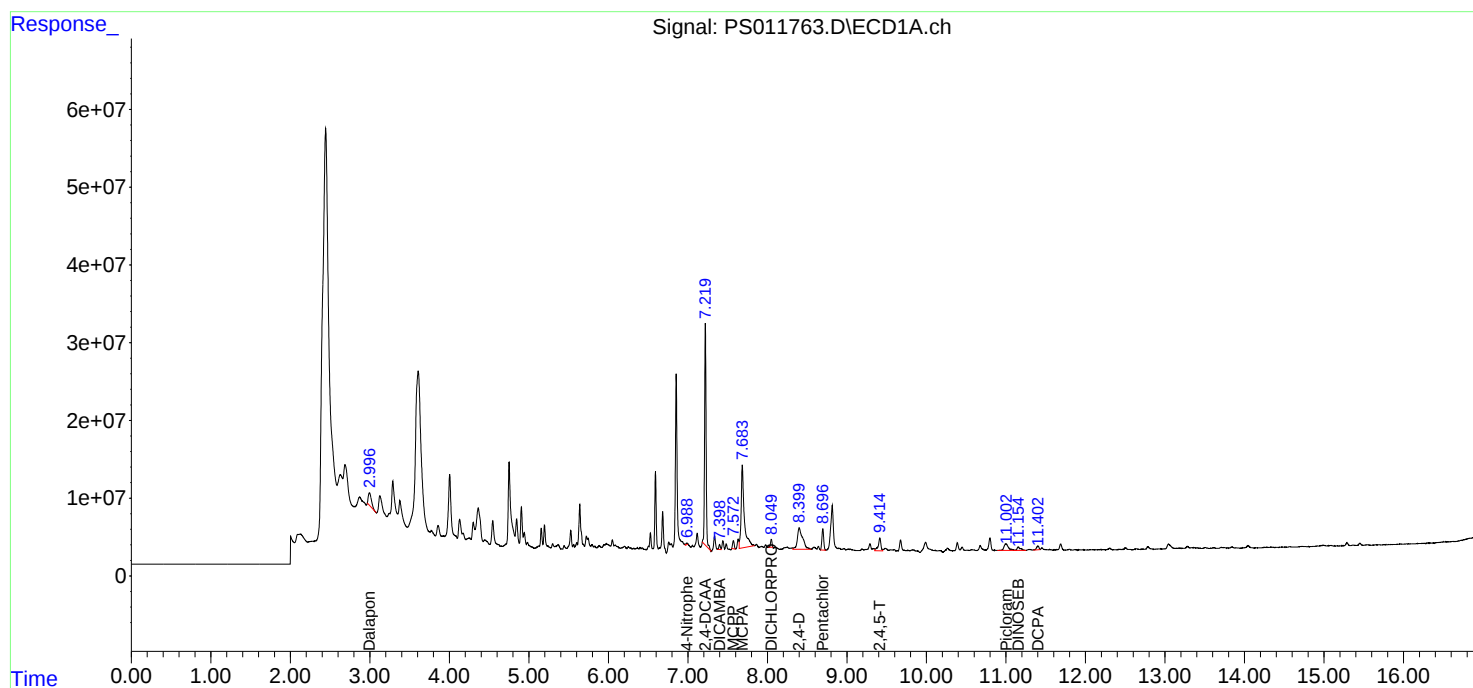
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

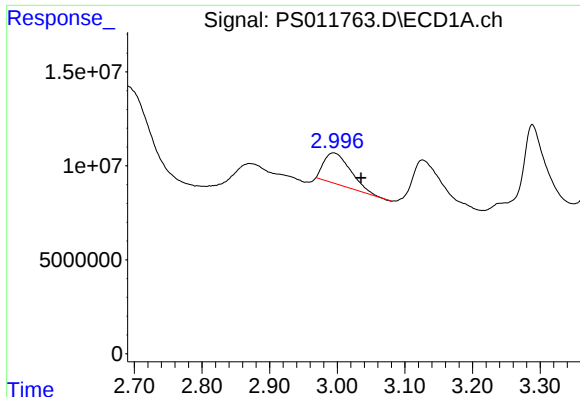
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Data File : PS011763.D
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Acq On : 13 Aug 2020 22:02
Operator : DD\AJ
Sample : L3508-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:31:19 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

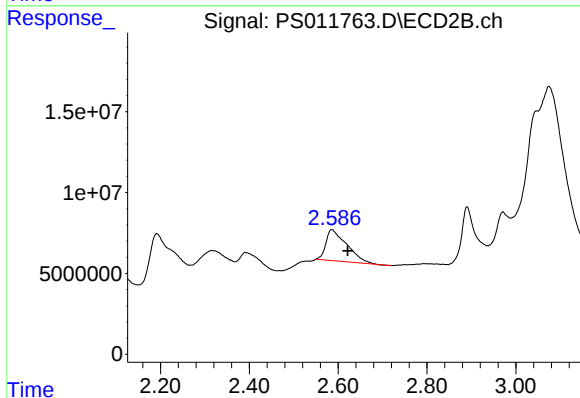




#1 Dalapon

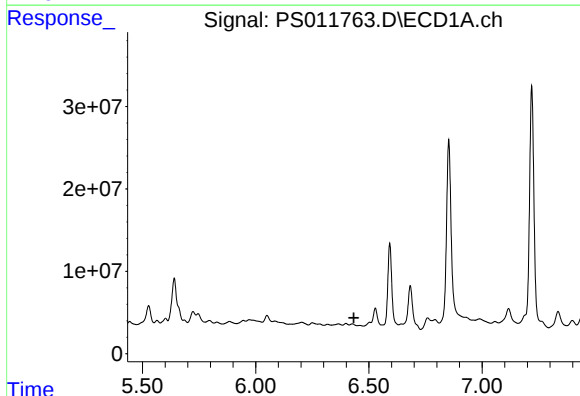
R.T.: 2.994 min
Delta R.T.: -0.041 min
Response: 44647771
Conc: 35.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



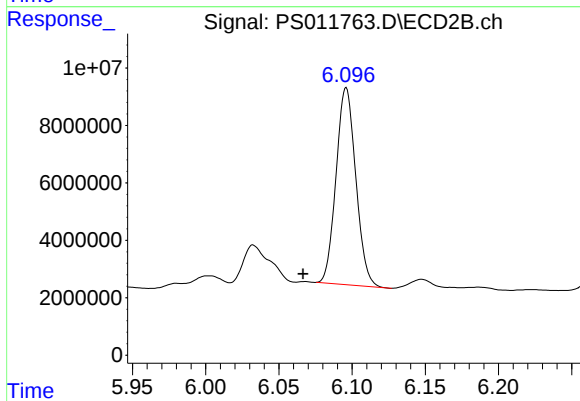
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 62807069
Conc: 83.09 ng/ml



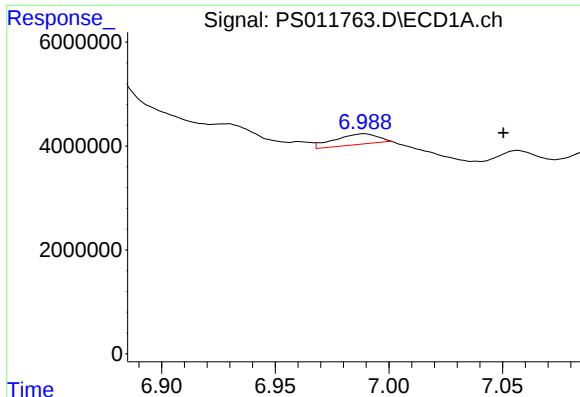
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

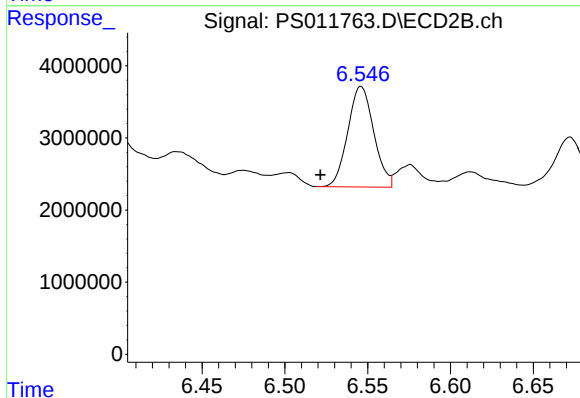
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 64406850
Conc: 78.29 ng/ml



#3 4-Nitrophenol

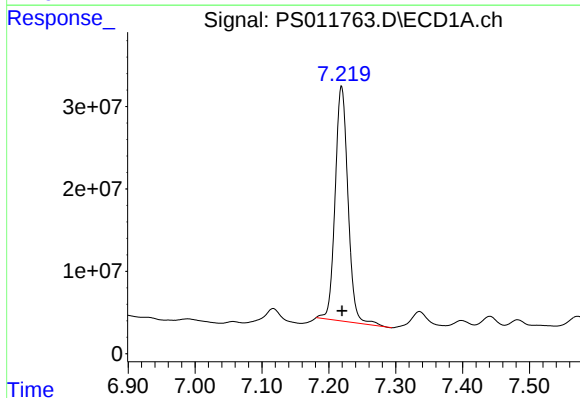
R.T.: 6.989 min
Delta R.T.: -0.062 min
Response: 3071732
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



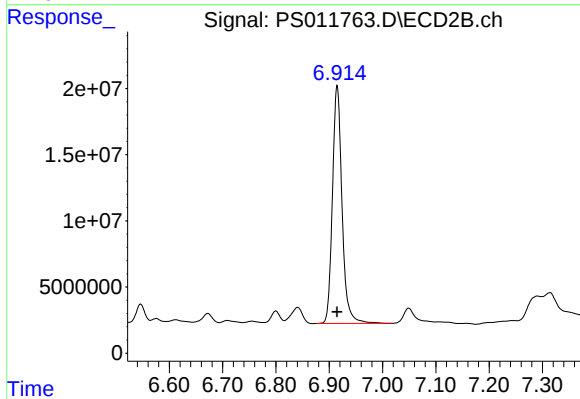
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.025 min
Response: 15222271
Conc: 41.75 ng/ml



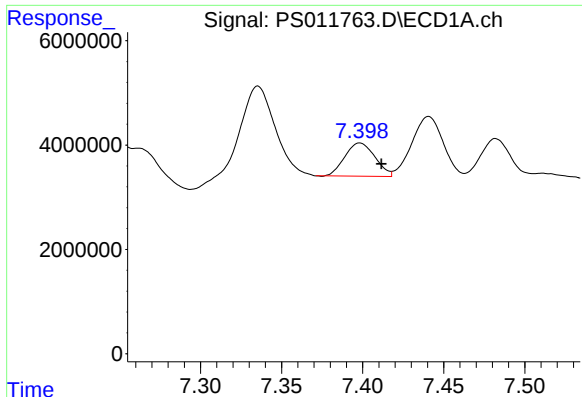
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 381021149
Conc: 349.31 ng/ml



#4 2,4-DCAA

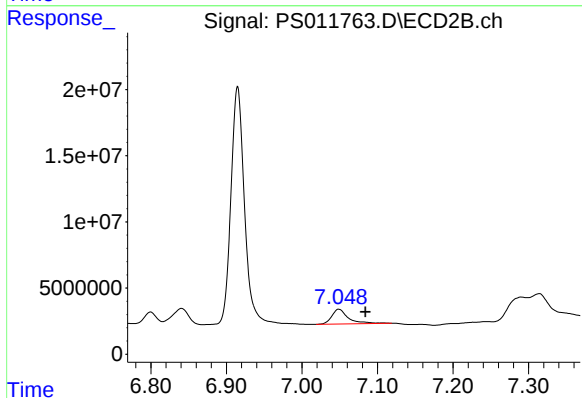
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 224643308
Conc: 420.06 ng/ml



#5 DICAMBA

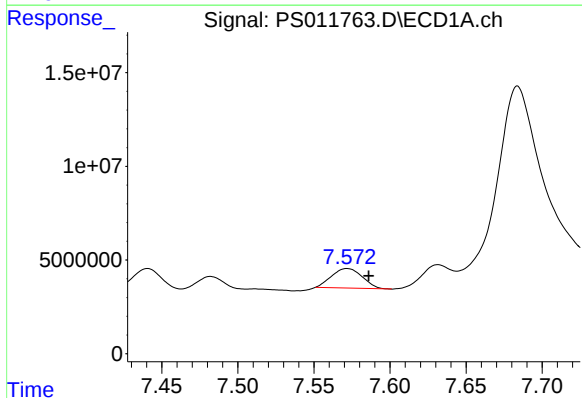
R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 8235193
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



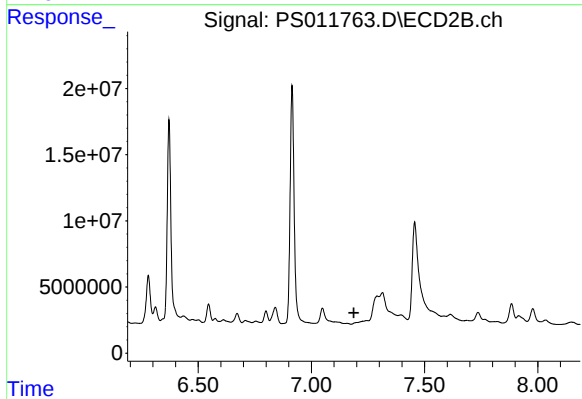
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 17117454
Conc: 7.92 ng/ml



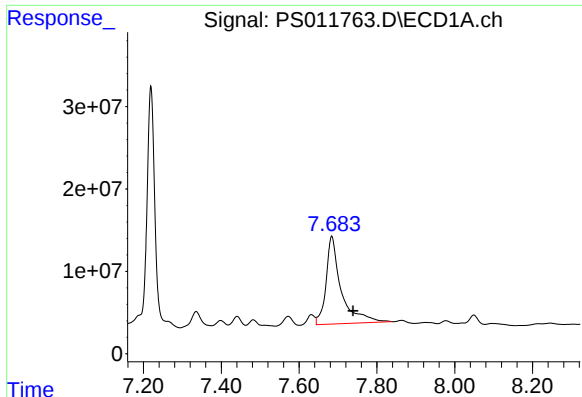
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 14507339
Conc: 4.54 ug/ml



#6 MCP

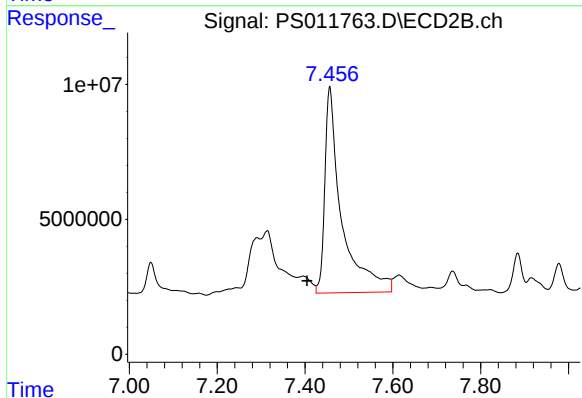
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

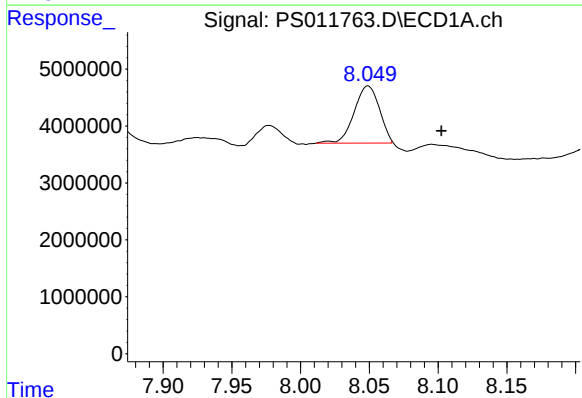
R.T.: 7.684 min
Delta R.T.: -0.054 min
Response: 286119054
Conc: 62.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



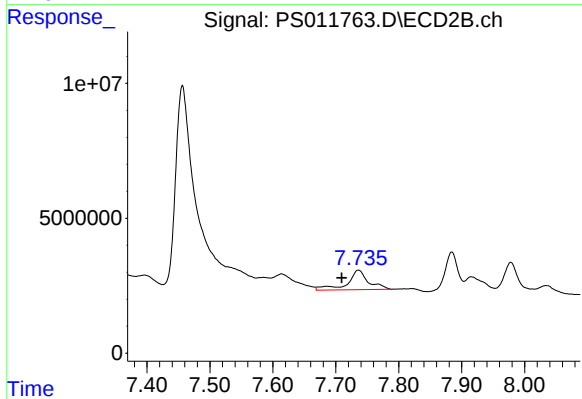
#7 MCPA

R.T.: 7.456 min
Delta R.T.: 0.051 min
Response: 203236309
Conc: 74.17 ug/ml



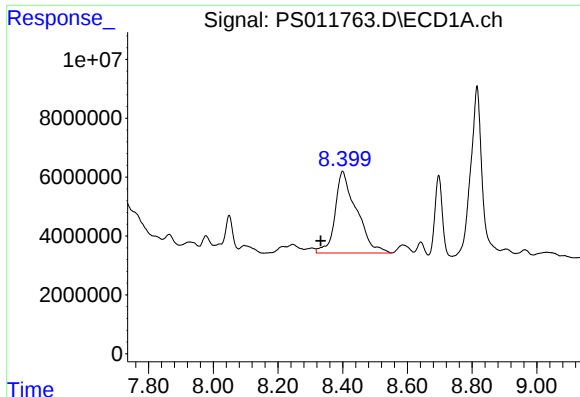
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: -0.053 min
Response: 12815822
Conc: 12.76 ng/ml



#8 DICHLORPROP

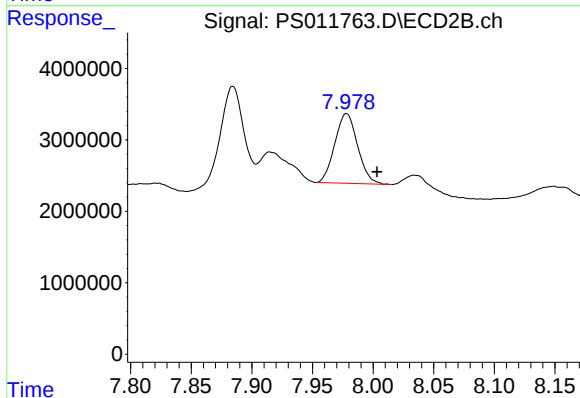
R.T.: 7.736 min
Delta R.T.: 0.026 min
Response: 16923799
Conc: 29.97 ng/ml



#9 2,4-D

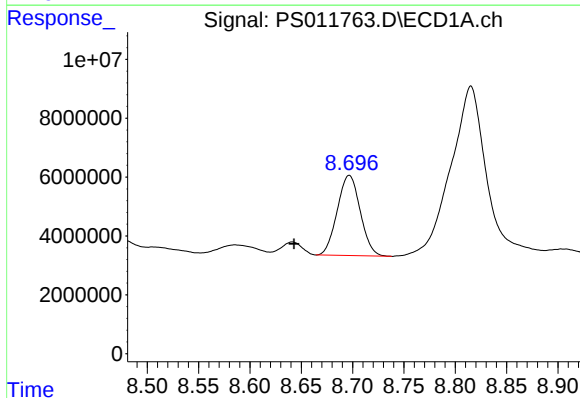
R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 127275796
Conc: 112.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



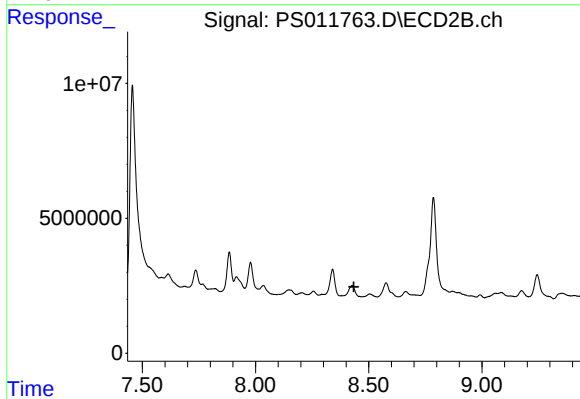
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 12762064
Conc: 17.37 ng/ml



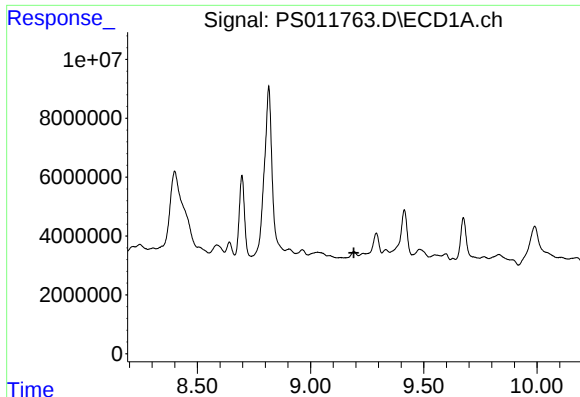
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.054 min
Response: 42413307
Conc: 2.95 ng/ml



#10 Pentachlorophenol

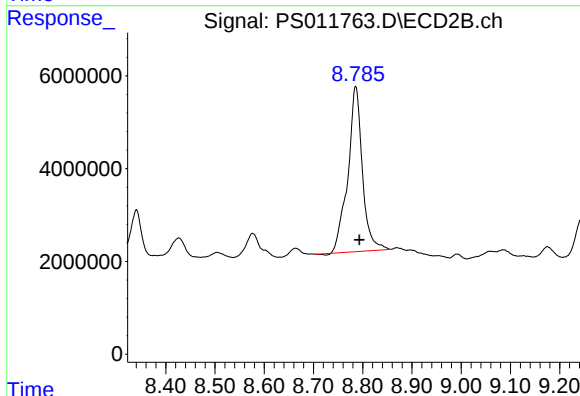
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

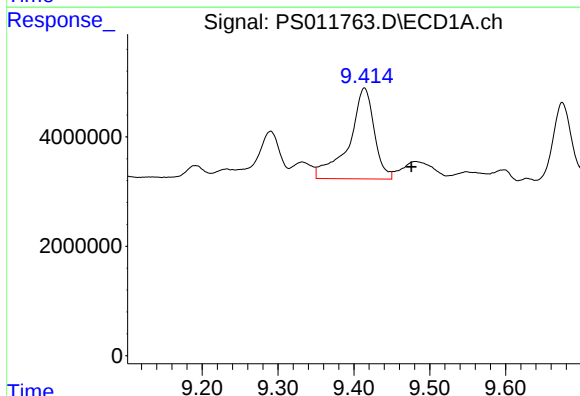
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



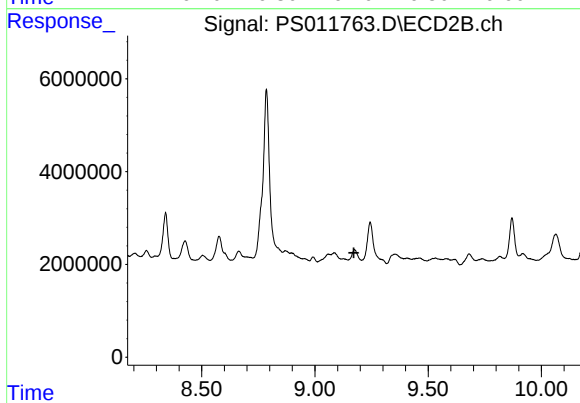
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 72999665
Conc: 24.97 ng/ml



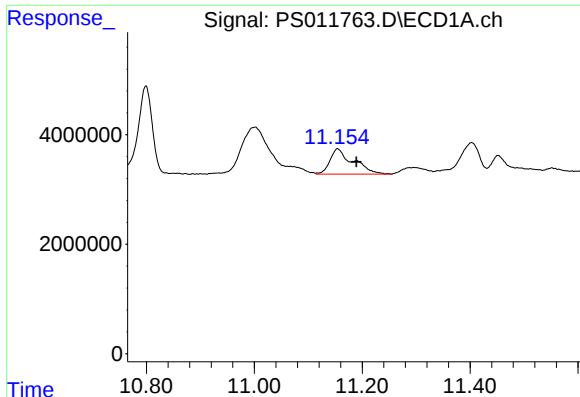
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: -0.062 min
Response: 38369413
Conc: 6.47 ng/ml



#12 2,4,5-T

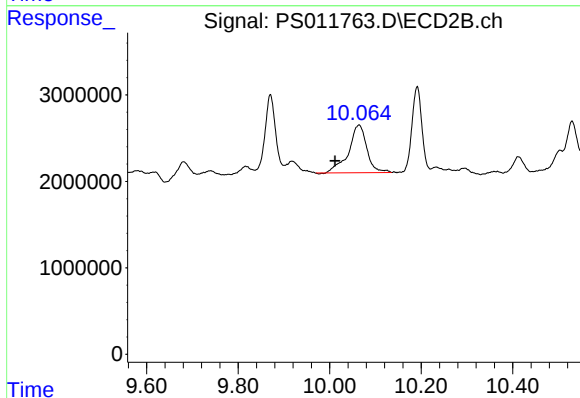
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#14 DINOSEB

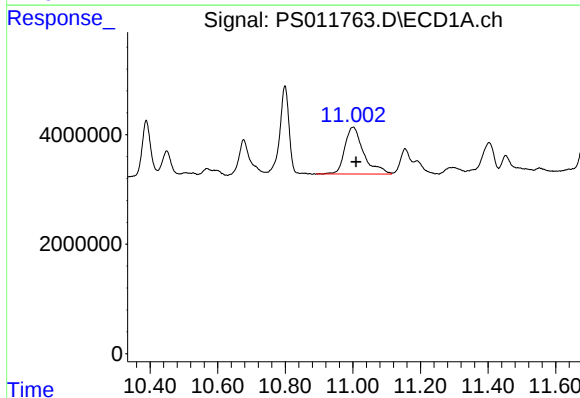
R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 13767188
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



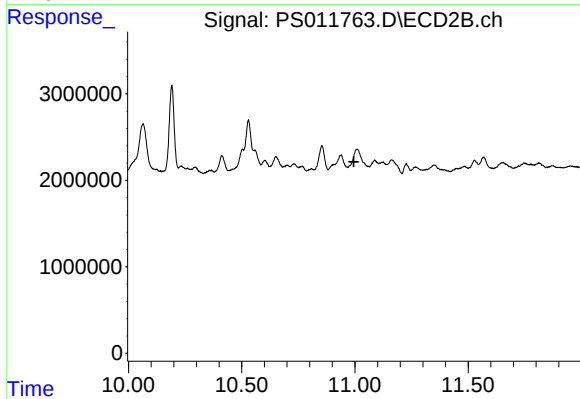
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.052 min
Response: 15377785
Conc: 7.23 ng/ml



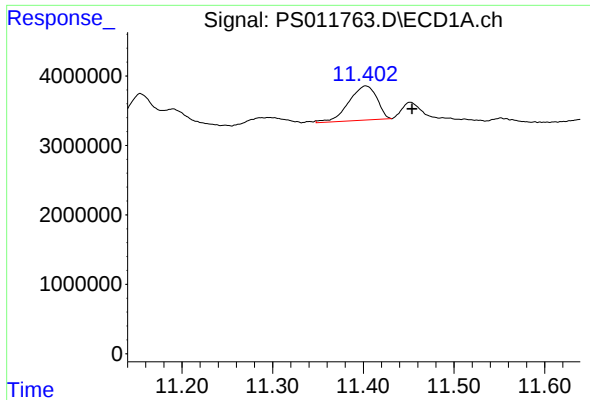
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.009 min
Response: 33179394
Conc: 4.25 ng/ml



#15 Picloram

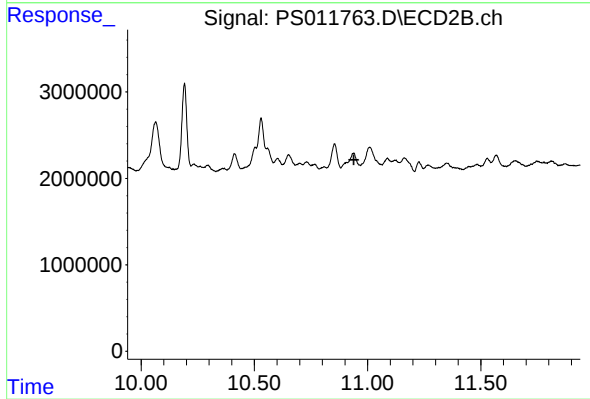
R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.403 min
Delta R.T.: -0.051 min
Response: 10558084
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.