

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082820\
 Data File : PS011991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 20:41
 Operator : DD\AJ
 Sample : L3712-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:03:51 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	7.218	6.913	503.5E6	329.6E6	461.605	616.406 #
Target Compounds							
1) T	Dalapon	2.995	2.582	30472660	43306989	24.463	57.296 #
2) T	3,5-DICHL...	0.000	6.095	0	95227021	N.D.	115.761
3) T	4-Nitroph...	7.056	0.000	7573653	0	12.858	N.D. #
5) T	DICAMBA	7.396	7.092	668.9E6	71353002	163.306	33.026 #
6) T	MCPD	7.572	7.184	8906138	10568476	2.787	5.980 #
7) T	MCPA	7.718	7.432	14901036	46438950	3.276	16.948 #
8) T	DICHLORPROP	8.156	7.735	13116566	39606425	13.056	70.145 #
9) T	2,4-D	0.000	7.981	0	17101219	N.D.	23.278
10) T	Pentachlo...	8.642	8.434	15924736	15902398	1.107	2.340 #
11) T	2,4,5-TP ...	9.169	8.750	463.9E6	231.4E6	79.778	79.140
12) T	2,4,5-T	9.415	0.000	62377215	0	10.526	N.D. #
13) T	2,4-DB	10.042	9.699	33259178	48214839	41.858	115.285 #
14) T	DINOSEB	11.126	10.030	62357877	15177966	13.286	7.139 #
15) T	Picloram	11.008	0.000	11292158	0	1.445	N.D. #
16) T	DCPA	11.474	0.000	28968825	0	3.810	N.D. #

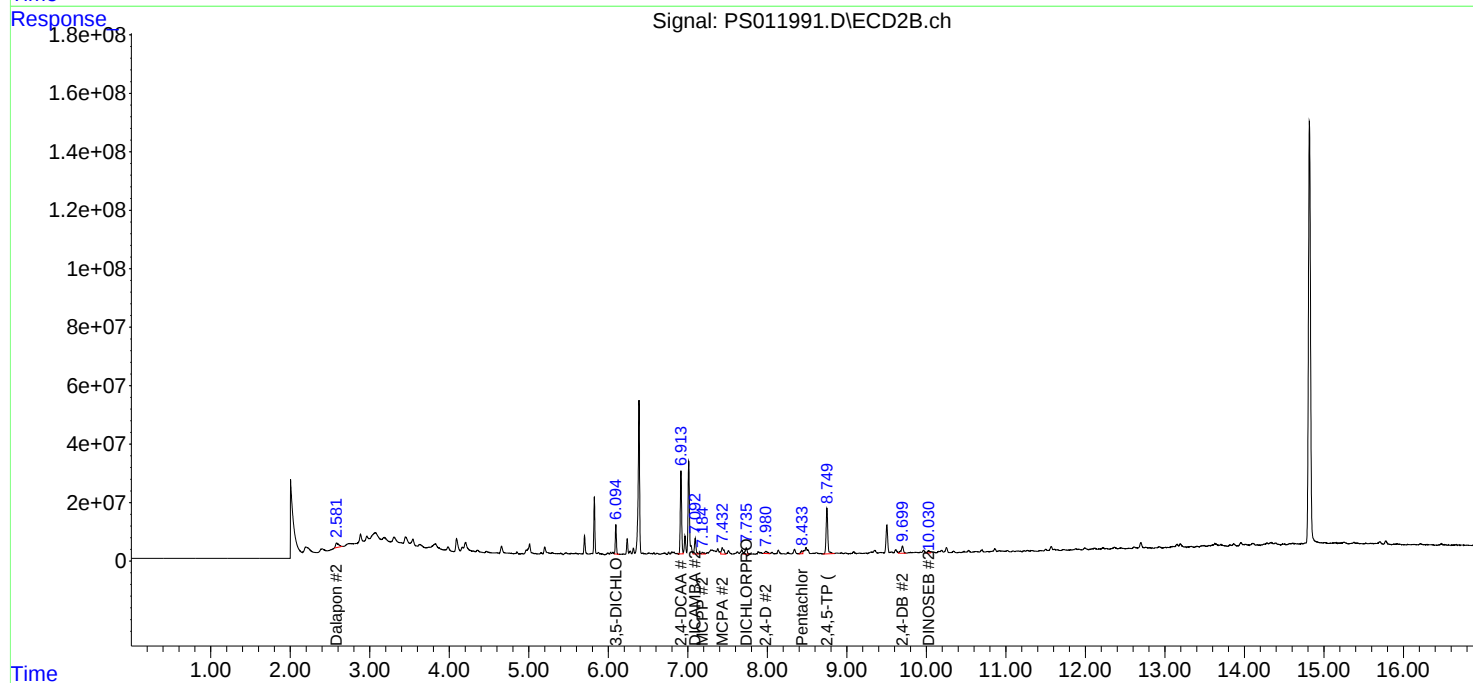
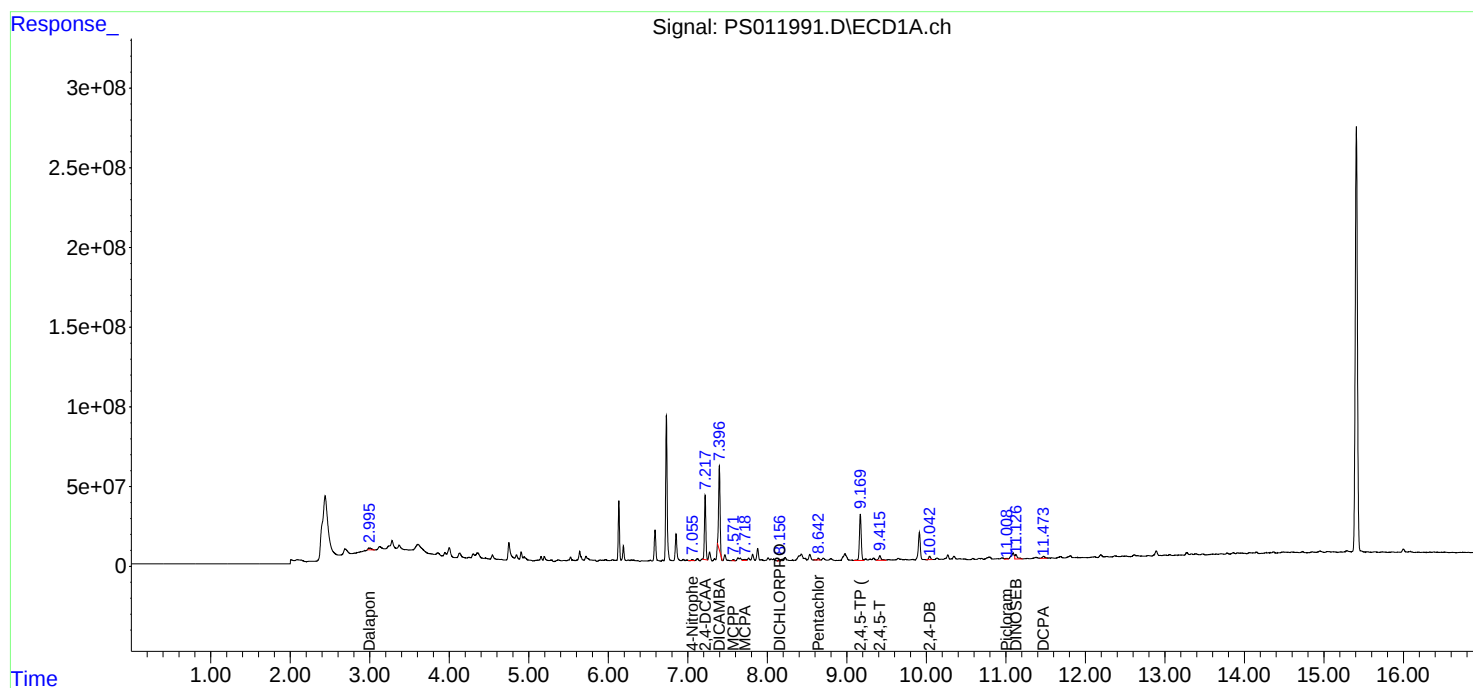
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

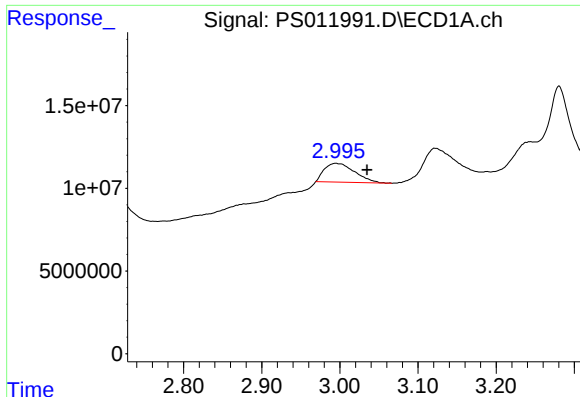
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Acq On : 28 Aug 2020 20:41
Operator : DD\AJ
Sample : L3712-19
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:03:51 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

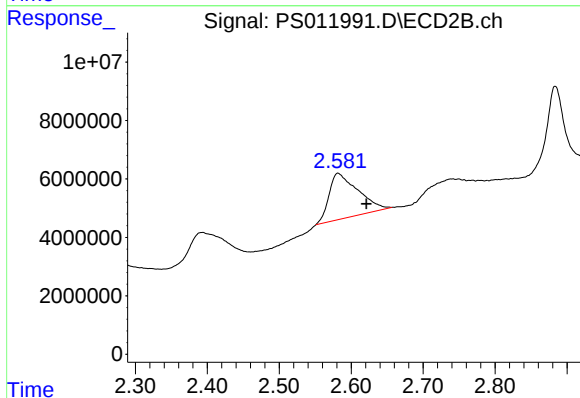




#1 Dalapon

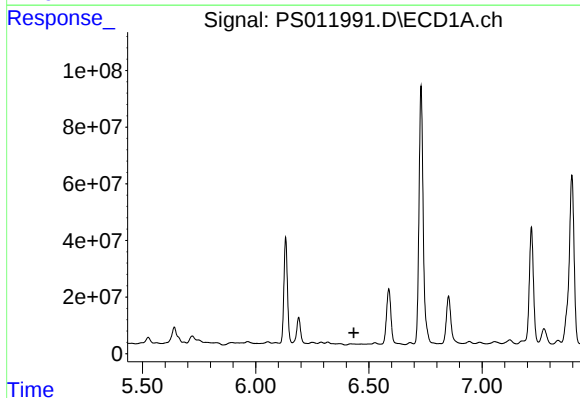
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 30472660
Conc: 24.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



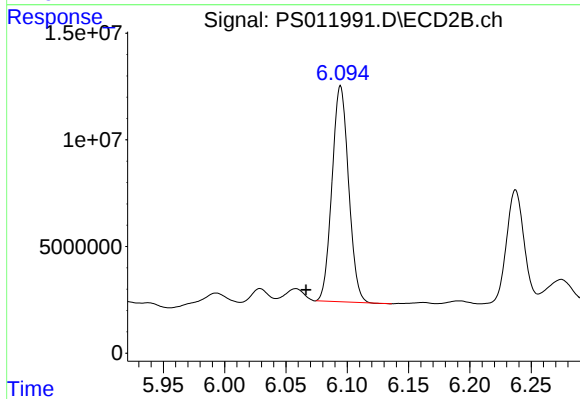
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.040 min
Response: 43306989
Conc: 57.30 ng/ml



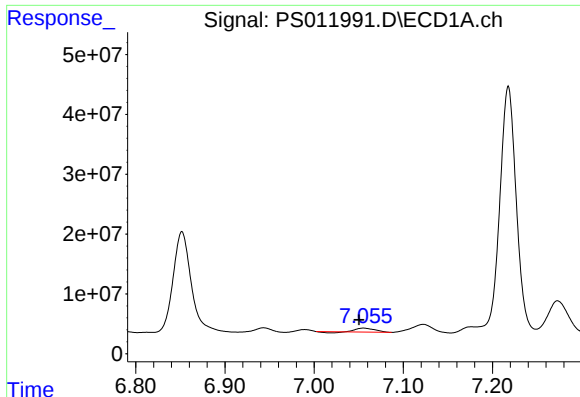
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

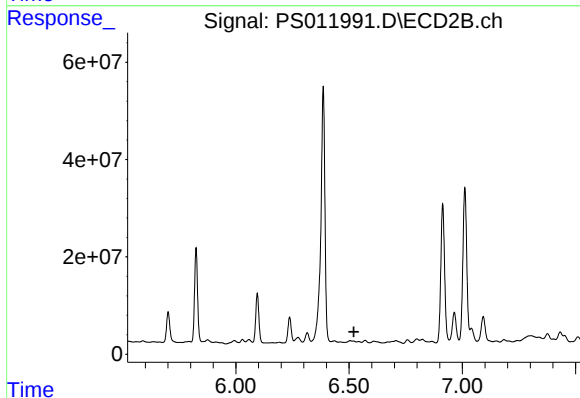
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 95227021
Conc: 115.76 ng/ml



#3 4-Nitrophenol

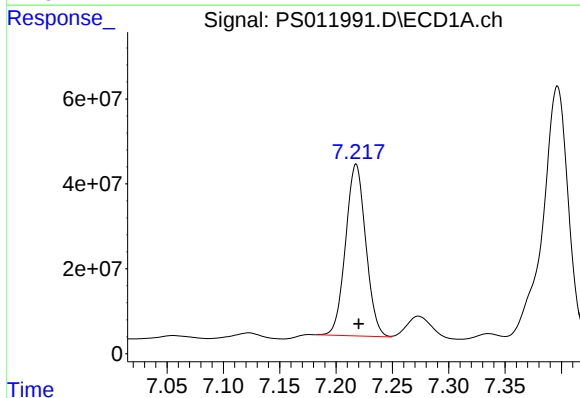
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 7573653
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



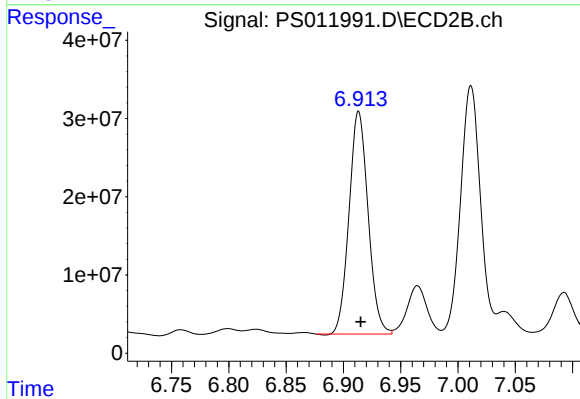
#3 4-Nitrophenol

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



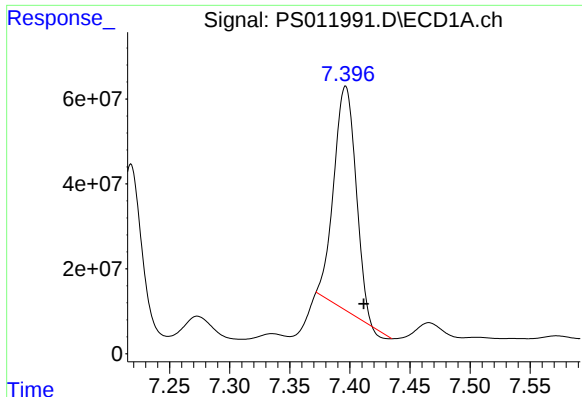
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 503504380
Conc: 461.61 ng/ml



#4 2,4-DCAA

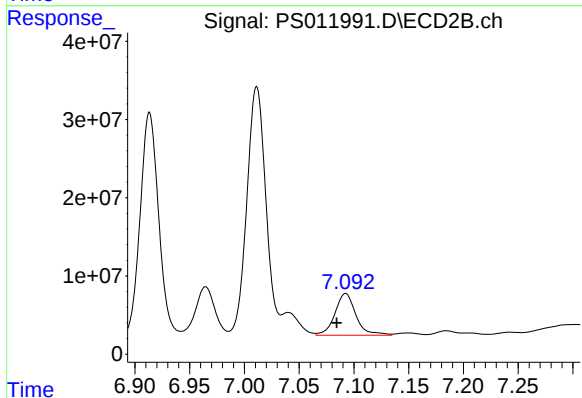
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 329645581
Conc: 616.41 ng/ml



#5 DICAMBA

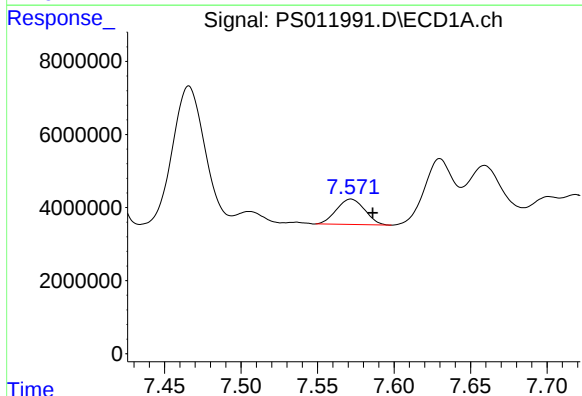
R.T.: 7.396 min
Delta R.T.: -0.015 min
Response: 668896821
Conc: 163.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



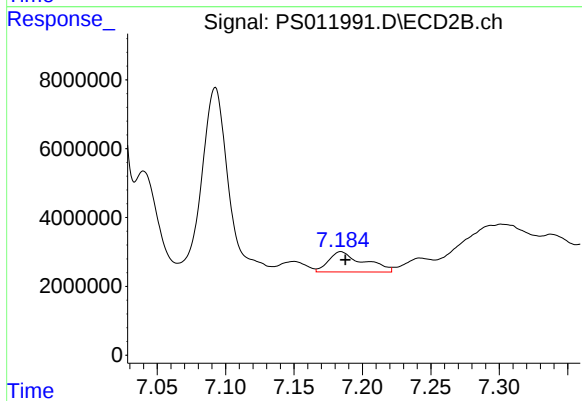
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 71353002
Conc: 33.03 ng/ml



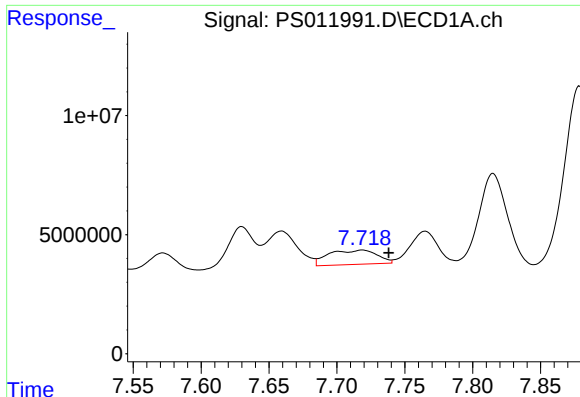
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 8906138
Conc: 2.79 ug/ml



#6 MCP

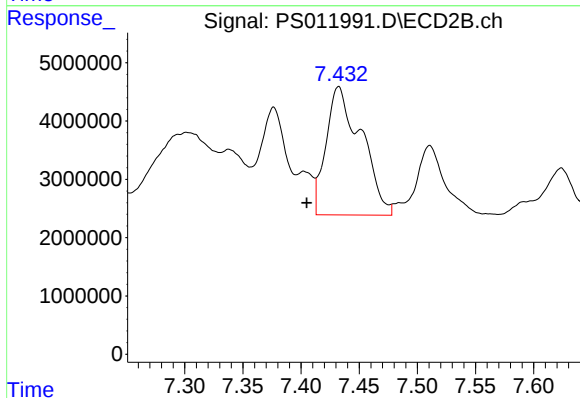
R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 10568476
Conc: 5.98 ug/ml



#7 MCPA

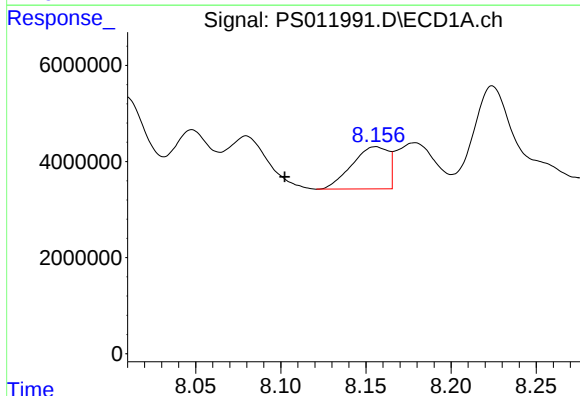
R.T.: 7.718 min
Delta R.T.: -0.020 min
Response: 14901036
Conc: 3.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



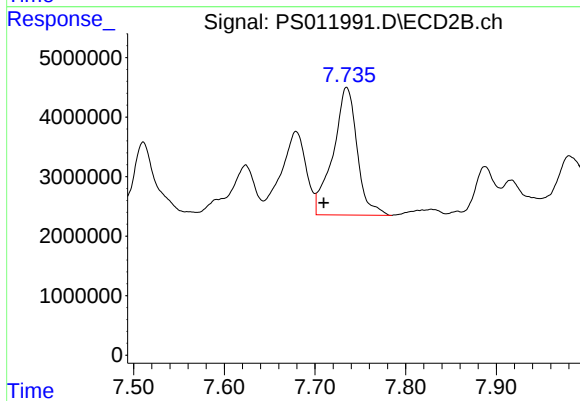
#7 MCPA

R.T.: 7.432 min
Delta R.T.: 0.027 min
Response: 46438950
Conc: 16.95 ug/ml



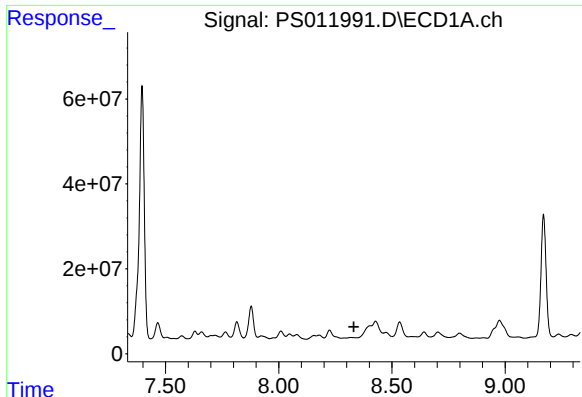
#8 DICHLORPROP

R.T.: 8.156 min
Delta R.T.: 0.054 min
Response: 13116566
Conc: 13.06 ng/ml



#8 DICHLORPROP

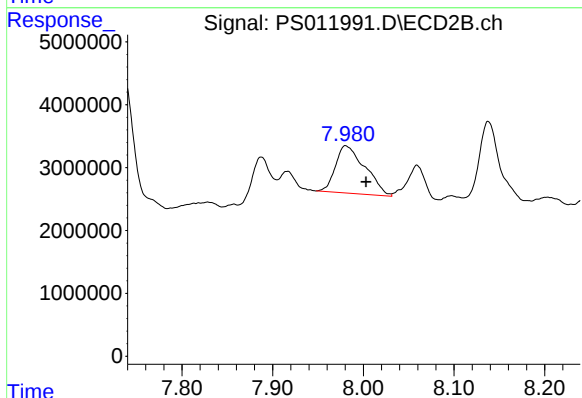
R.T.: 7.735 min
Delta R.T.: 0.026 min
Response: 39606425
Conc: 70.15 ng/ml



#9 2,4-D

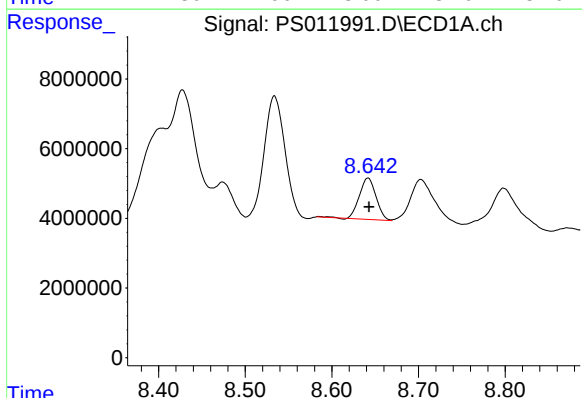
R.T.: 0.000 min
Exp R.T.: 8.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



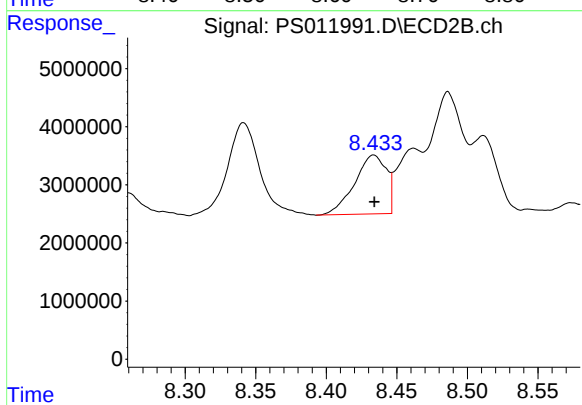
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.022 min
Response: 17101219
Conc: 23.28 ng/ml



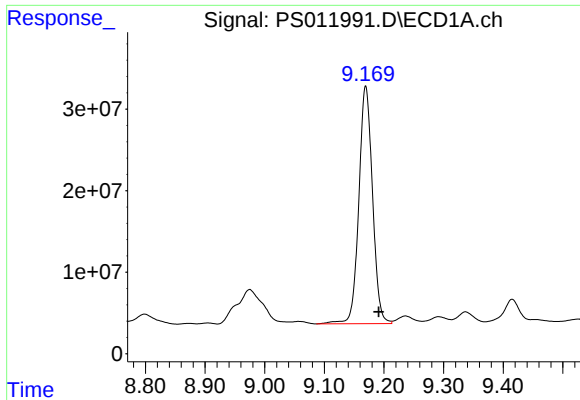
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.001 min
Response: 15924736
Conc: 1.11 ng/ml



#10 Pentachlorophenol

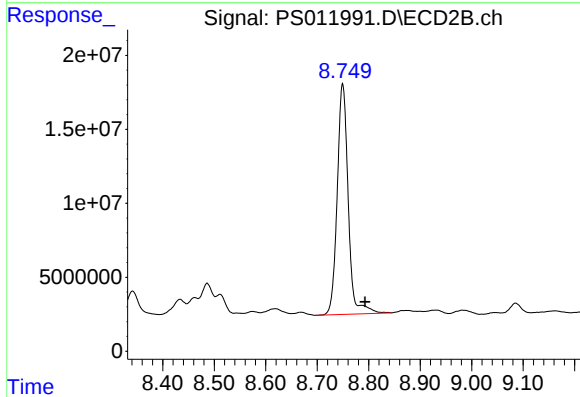
R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 15902398
Conc: 2.34 ng/ml



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

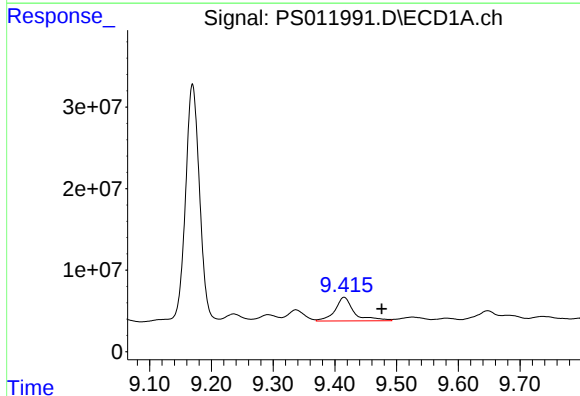
R.T.: 9.169 min
Delta R.T.: -0.022 min
Response: 463892706
Conc: 79.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



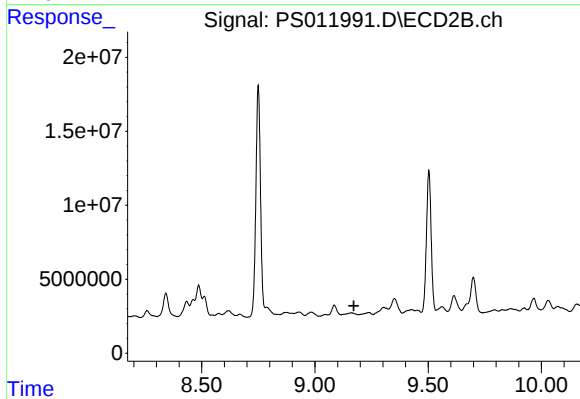
#11 2,4,5-TP (SILVEX)

R.T.: 8.750 min
Delta R.T.: -0.044 min
Response: 231378778
Conc: 79.14 ng/ml



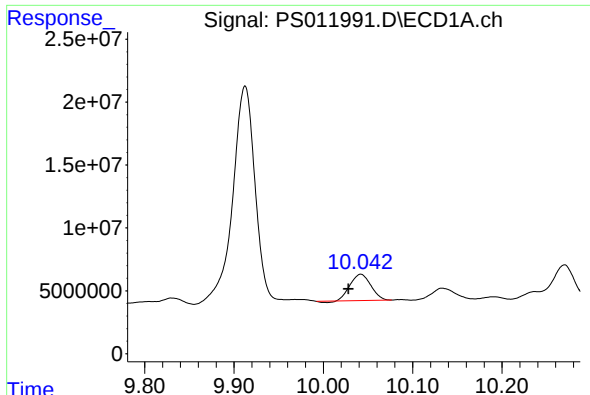
#12 2,4,5-T

R.T.: 9.415 min
Delta R.T.: -0.061 min
Response: 62377215
Conc: 10.53 ng/ml



#12 2,4,5-T

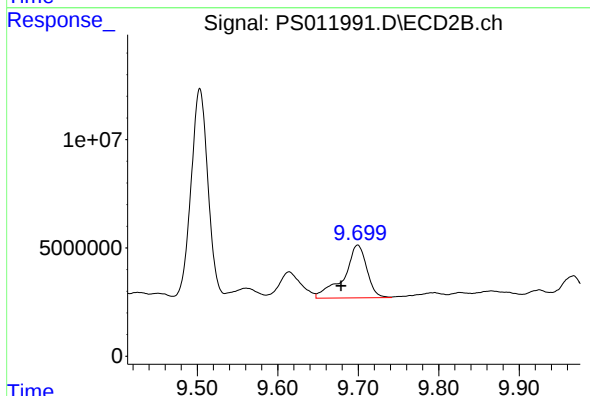
R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

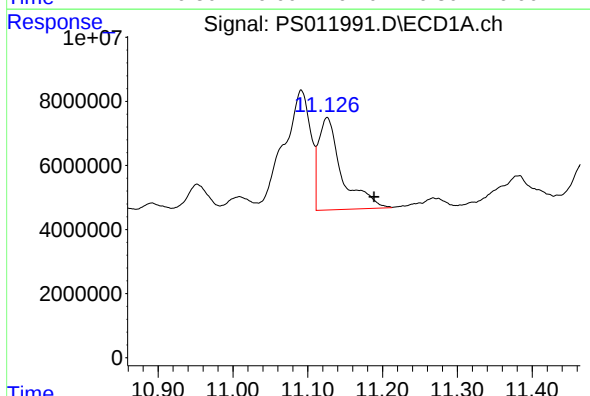
R.T.: 10.042 min
Delta R.T.: 0.014 min
Response: 33259178
Conc: 41.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



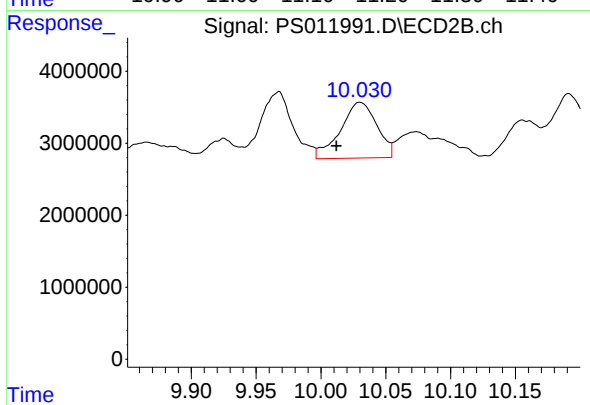
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.021 min
Response: 48214839
Conc: 115.29 ng/ml



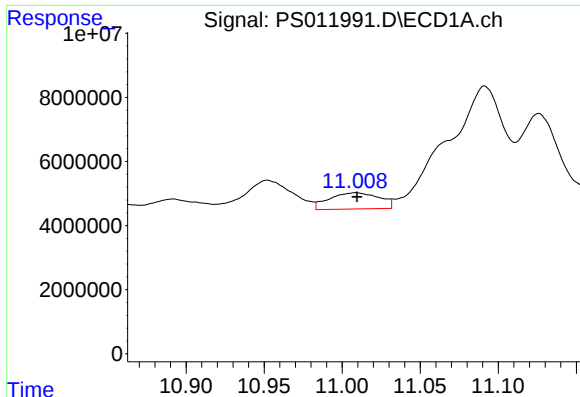
#14 DINOSEB

R.T.: 11.126 min
Delta R.T.: -0.063 min
Response: 62357877
Conc: 13.29 ng/ml



#14 DINOSEB

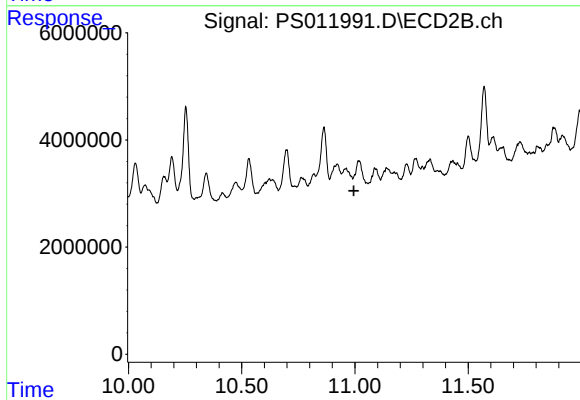
R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 15177966
Conc: 7.14 ng/ml



#15 Picloram

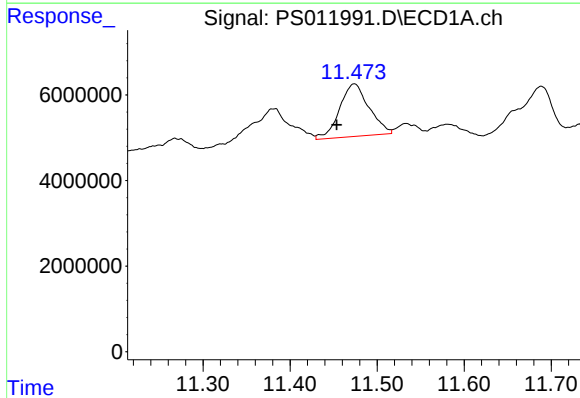
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 11292158
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



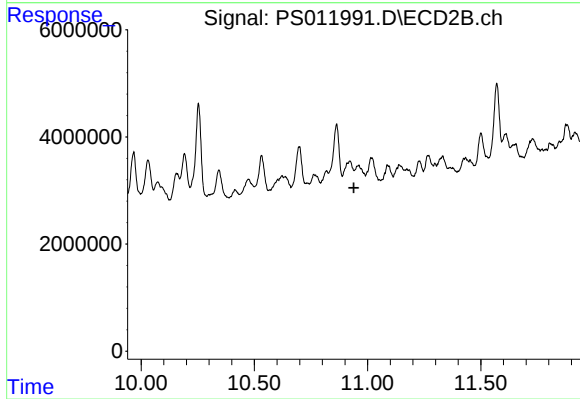
#15 Picloram

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



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.020 min
Response: 28968825
Conc: 3.81 ng/ml



#16 DCPA

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