

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 11:17
 Operator : DD\AJ
 Sample : M3550-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 02:59:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.182	6.763	316.9E6	91512818	211.015	176.551
Target Compounds							
1) T	Dalapon	2.973	2.507	100.6E6	73878386	44.660	109.892 #
2) T	3,5-DICHL...	6.434	5.980	846504	15013858	<MDL	18.903 #
3) T	4-Nitroph...	7.069f	6.435f	66380337	14380741	85.846	48.583 #
6) T	MCP	7.534	0.000	19129624	0	4.536	N.D. #
7) T	MCPA	7.659	7.224	254.5E6	9764494	43.448	3.645 #
9) T	2,4-D	8.362f	7.819	149.9E6	14731953	98.948	23.459 #
10) T	Pentachlo...	8.661f	8.245	63736401	10782704	3.264	1.445 #
11) T	2,4,5-TP ...	9.213f	8.658	22739398	22818592	3.167	7.762 #
12) T	2,4,5-T	9.379f	0.000	90393112	0	12.633	N.D. #
13) T	2,4-DB	9.966	9.517	34874291	10294870	25.233	28.202
14) T	DINOSEB	11.107	9.872	255.5E6	100.1E6	46.857	47.762
15) T	Picloram	10.936	10.836	914.6E6	32563818	102.644	8.887 #

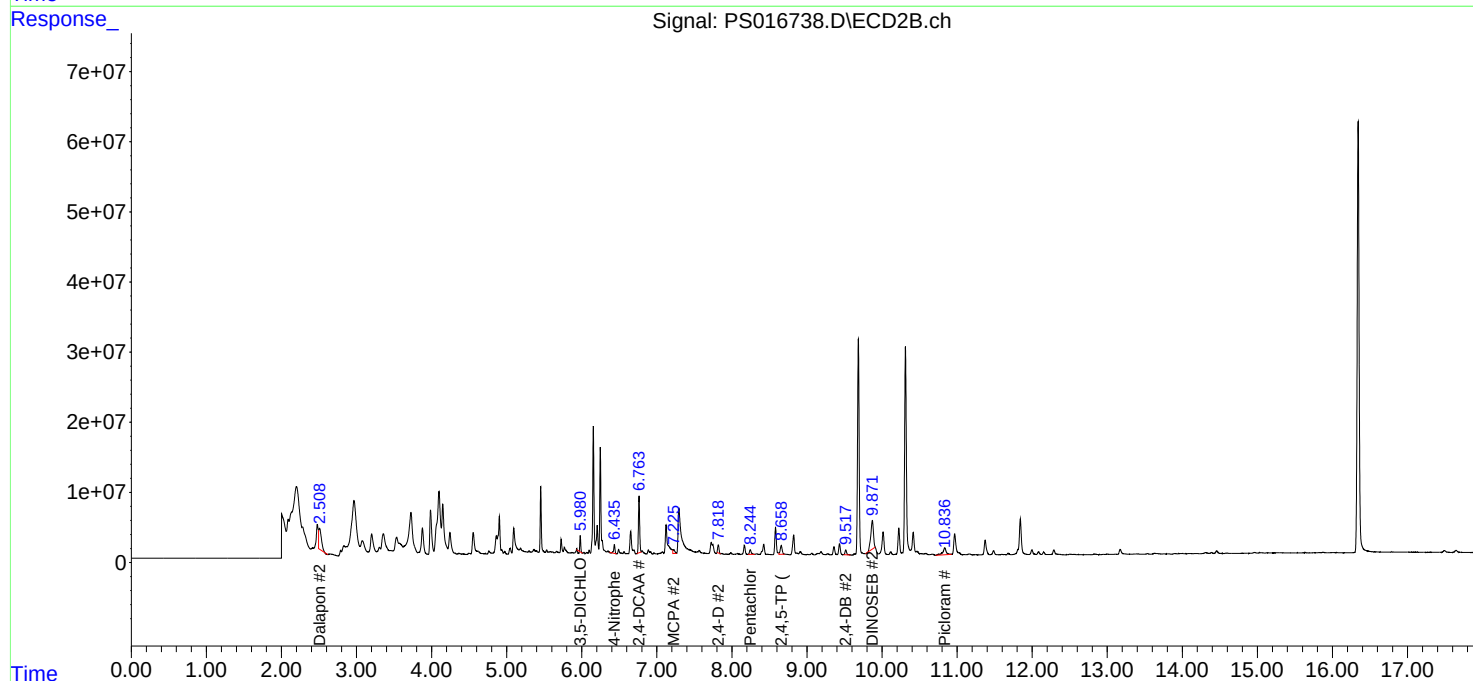
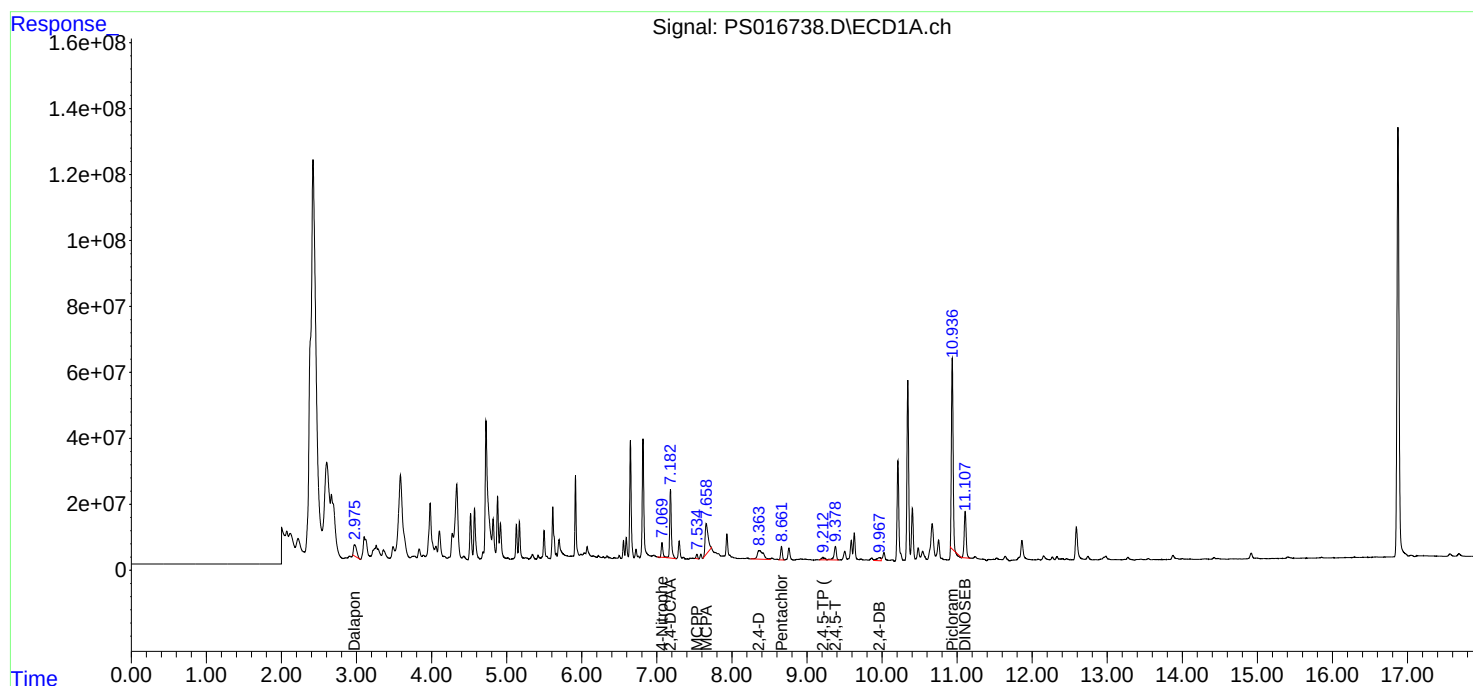
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

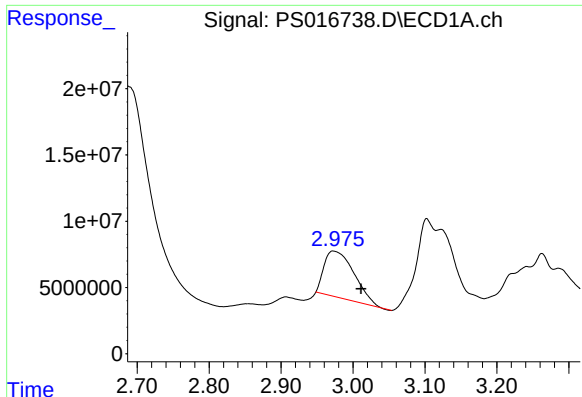
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
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Operator : DD\AJ
Sample : M3550-01
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ALS Vial : 7 Sample Multiplier: 1

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ECD_S
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Quant Time: Sep 02 02:59:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

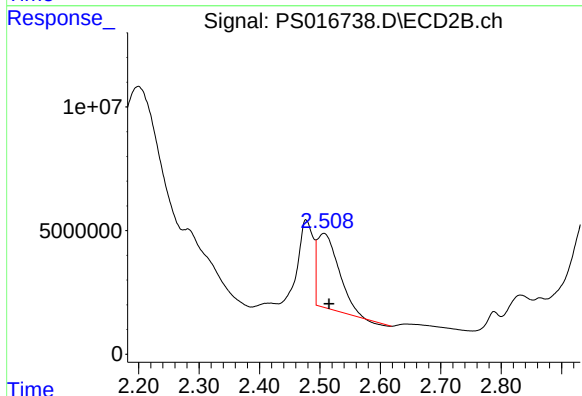




#1 Dalapon

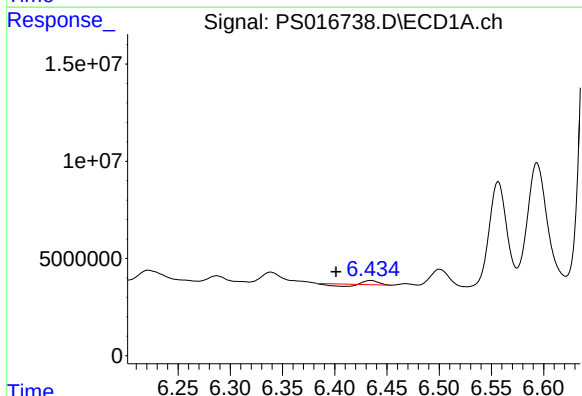
R.T.: 2.973 min
Delta R.T.: -0.038 min
Response: 100625668
Conc: 44.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



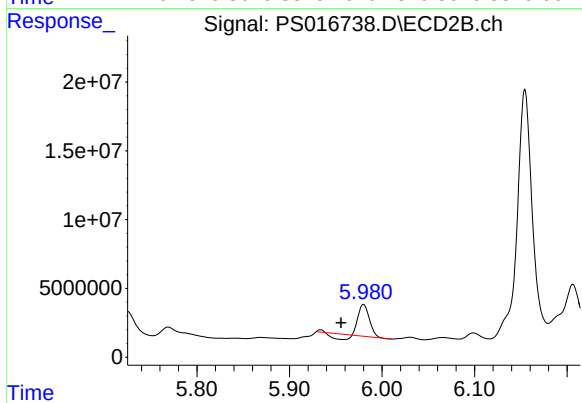
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.009 min
Response: 73878386
Conc: 109.89 ng/ml



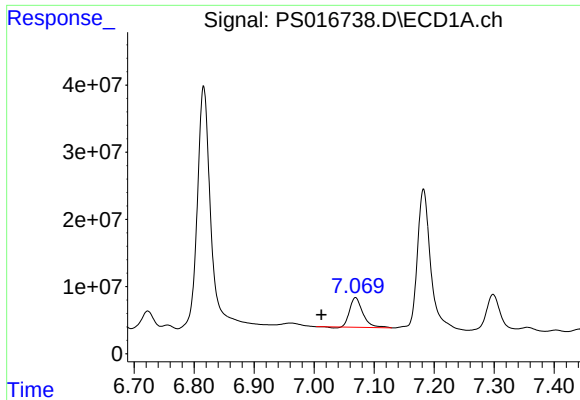
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.033 min
Response: 846504
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

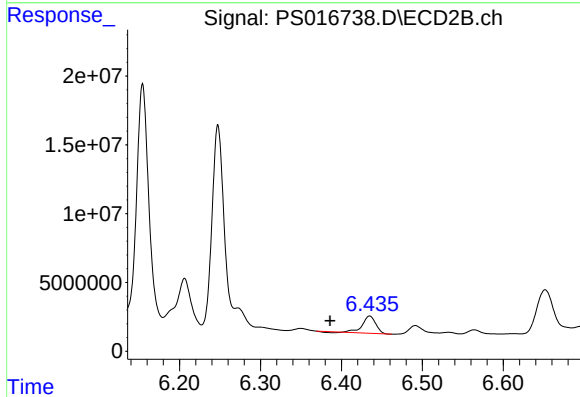
R.T.: 5.980 min
Delta R.T.: 0.025 min
Response: 15013858
Conc: 18.90 ng/ml



#3 4-Nitrophenol

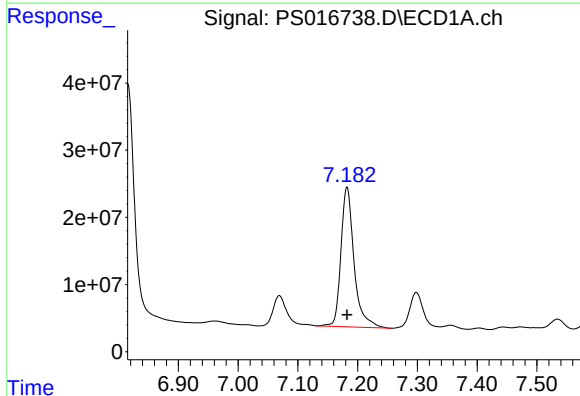
R.T.: 7.069 min
Delta R.T.: 0.057 min
Response: 66380337
Conc: 85.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



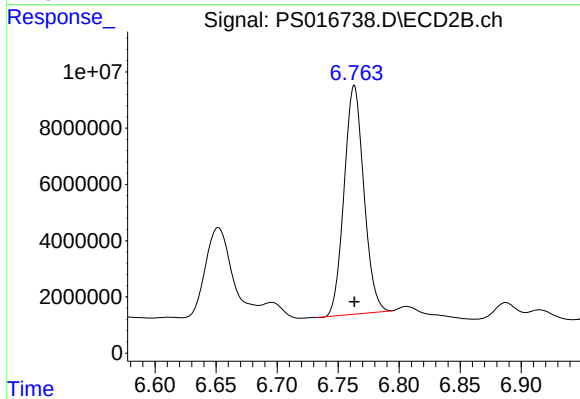
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.049 min
Response: 14380741
Conc: 48.58 ng/ml



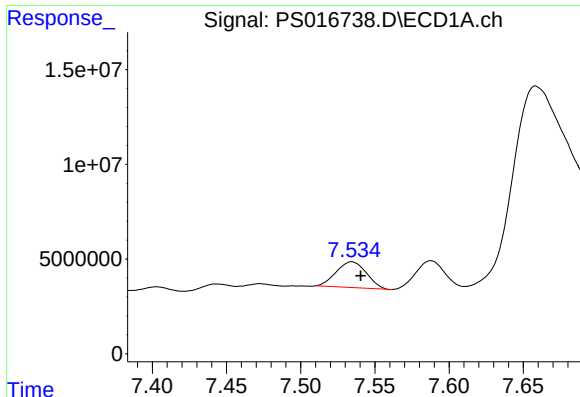
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 316915311
Conc: 211.01 ng/ml



#4 2,4-DCAA

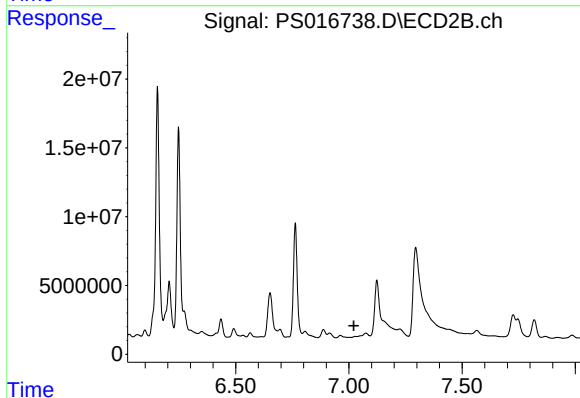
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 91512818
Conc: 176.55 ng/ml



#6 MCPP

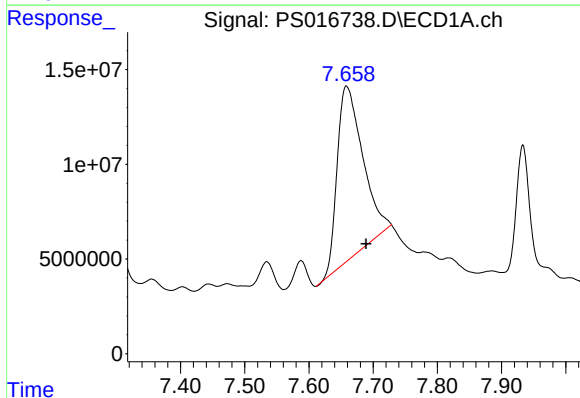
R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 19129624
Conc: 4.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



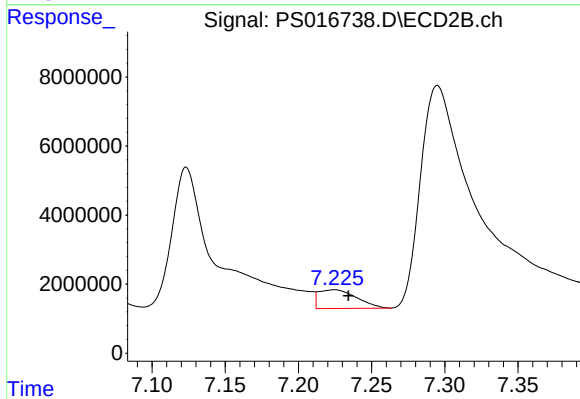
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



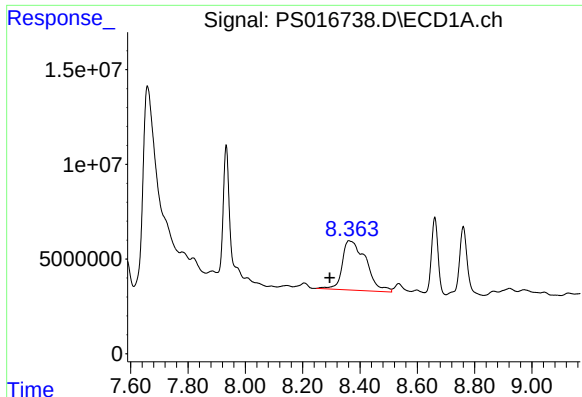
#7 MCPA

R.T.: 7.659 min
Delta R.T.: -0.030 min
Response: 254526037
Conc: 43.45 ug/ml



#7 MCPA

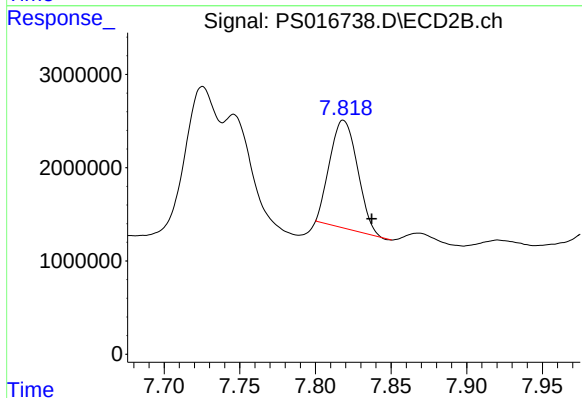
R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 9764494
Conc: 3.64 ug/ml



#9 2,4-D

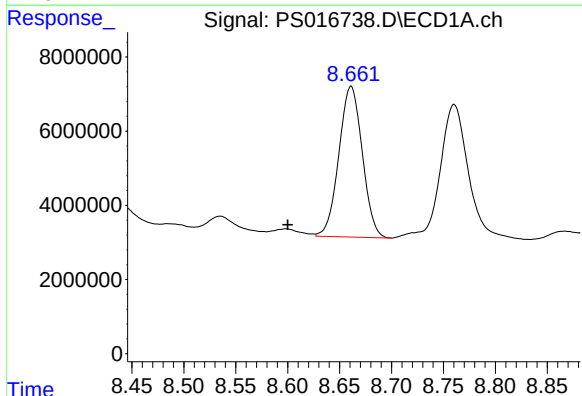
R.T.: 8.362 min
Delta R.T.: 0.067 min
Response: 149882650
Conc: 98.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



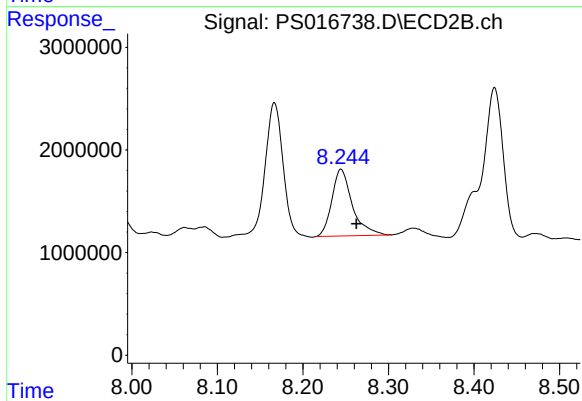
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.019 min
Response: 14731953
Conc: 23.46 ng/ml



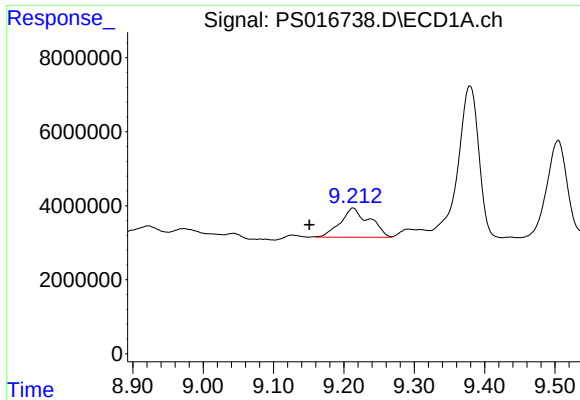
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: 0.061 min
Response: 63736401
Conc: 3.26 ng/ml



#10 Pentachlorophenol

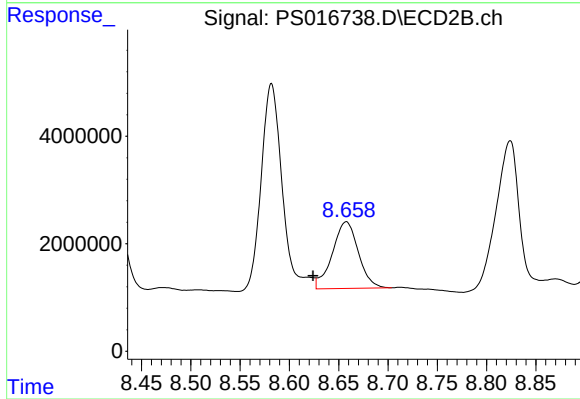
R.T.: 8.245 min
Delta R.T.: -0.018 min
Response: 10782704
Conc: 1.45 ng/ml



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

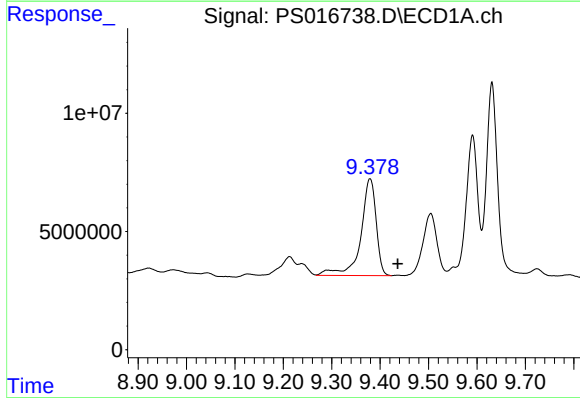
R.T.: 9.213 min
Delta R.T.: 0.062 min
Response: 22739398
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



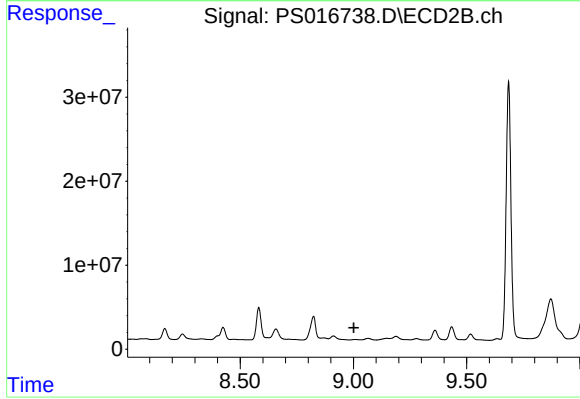
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.034 min
Response: 22818592
Conc: 7.76 ng/ml



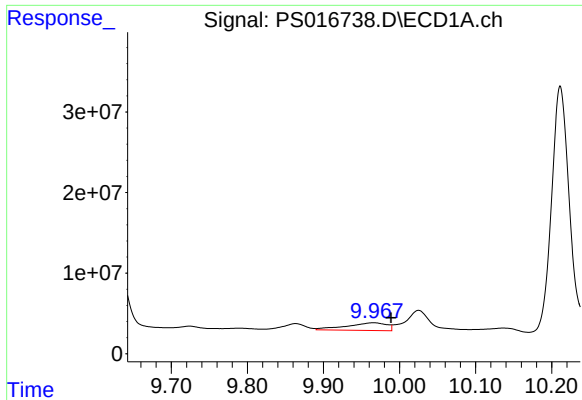
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.057 min
Response: 90393112
Conc: 12.63 ng/ml



#12 2,4,5-T

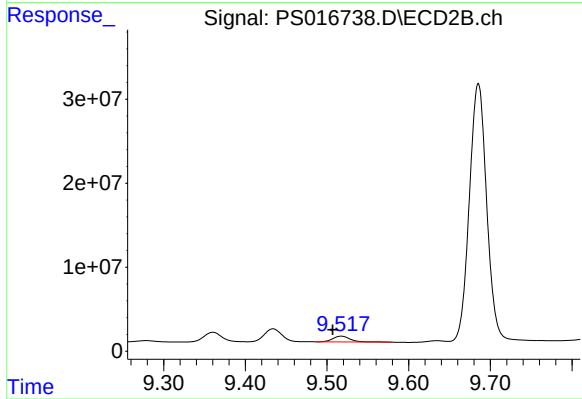
R.T.: 0.000 min
Exp R.T.: 9.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

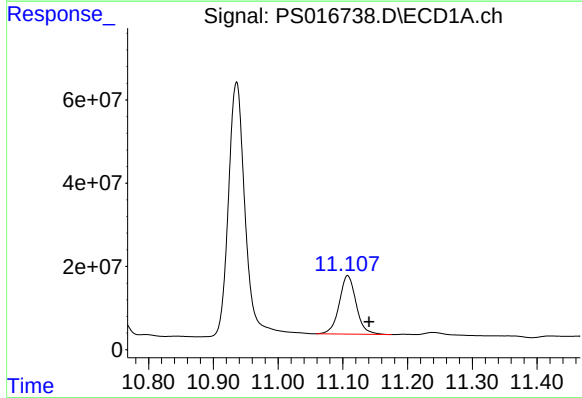
R.T.: 9.966 min
Delta R.T.: -0.023 min
Response: 34874291
Conc: 25.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



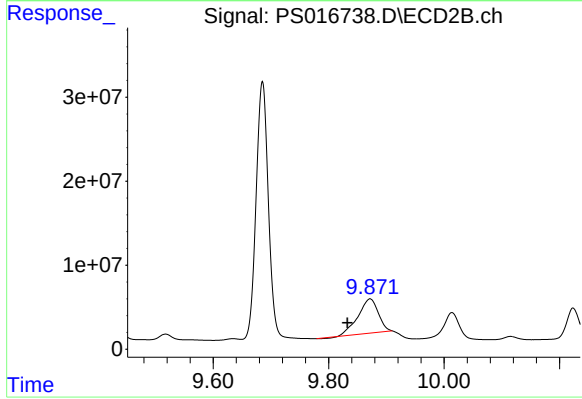
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: 0.010 min
Response: 10294870
Conc: 28.20 ng/ml



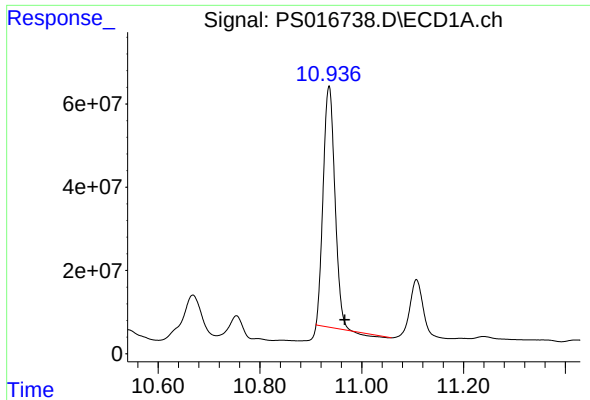
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.033 min
Response: 255494609
Conc: 46.86 ng/ml



#14 DINOSEB

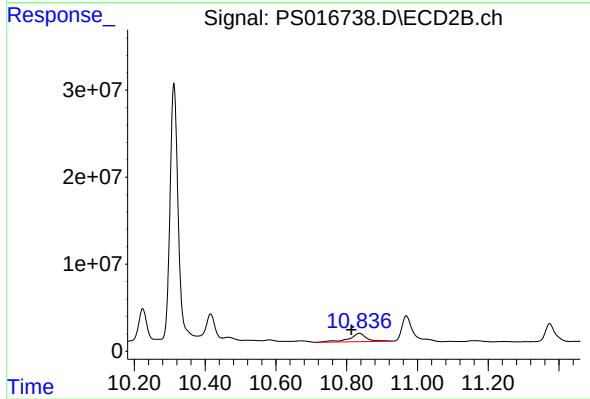
R.T.: 9.872 min
Delta R.T.: 0.040 min
Response: 100148812
Conc: 47.76 ng/ml



#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 914638924
Conc: 102.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.022 min
Response: 32563818
Conc: 8.89 ng/ml