

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 12:29
 Operator : DD\AJ
 Sample : M3593-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:01:09 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	7.181	6.763	266.3E6	81508395	177.322	157.250
Target Compounds							
1) T	Dalapon	2.977	2.504	111.2E6	107.7E6	49.364	160.241 #
2) T	3,5-DICHL...	6.339f	5.980	5137650	18178627	2.413	22.888 #
3) T	4-Nitroph...	7.068f	6.435f	51962645	11423742	67.200	38.593 #
5) T	DICAMBA	7.356	0.000	5003943	0	<MDL	N.D. #
6) T	MCP	7.532	0.000	13455438	0	3.191	N.D. #
7) T	MCPA	7.652	7.292f	312.4E6	185.1E6	53.329	69.091 #
9) T	2,4-D	0.000	7.819	0	9410507	N.D.	14.985
10) T	Pentachlo...	8.661f	8.245	40016648	11367796	2.049	1.524 #
11) T	2,4,5-TP ...	9.211f	8.607	21588221	56983550	3.007	19.384 #
12) T	2,4,5-T	9.377f	0.000	100.8E6	0	14.090	N.D. #
13) T	2,4-DB	9.966	9.517	35170527	11586605	25.447	31.741
14) T	DINOSEB	11.106	9.871	242.6E6	171.0E6	44.488	81.546 #
15) T	Picloram	10.934	10.834	818.2E6	28400385	91.824	7.751 #

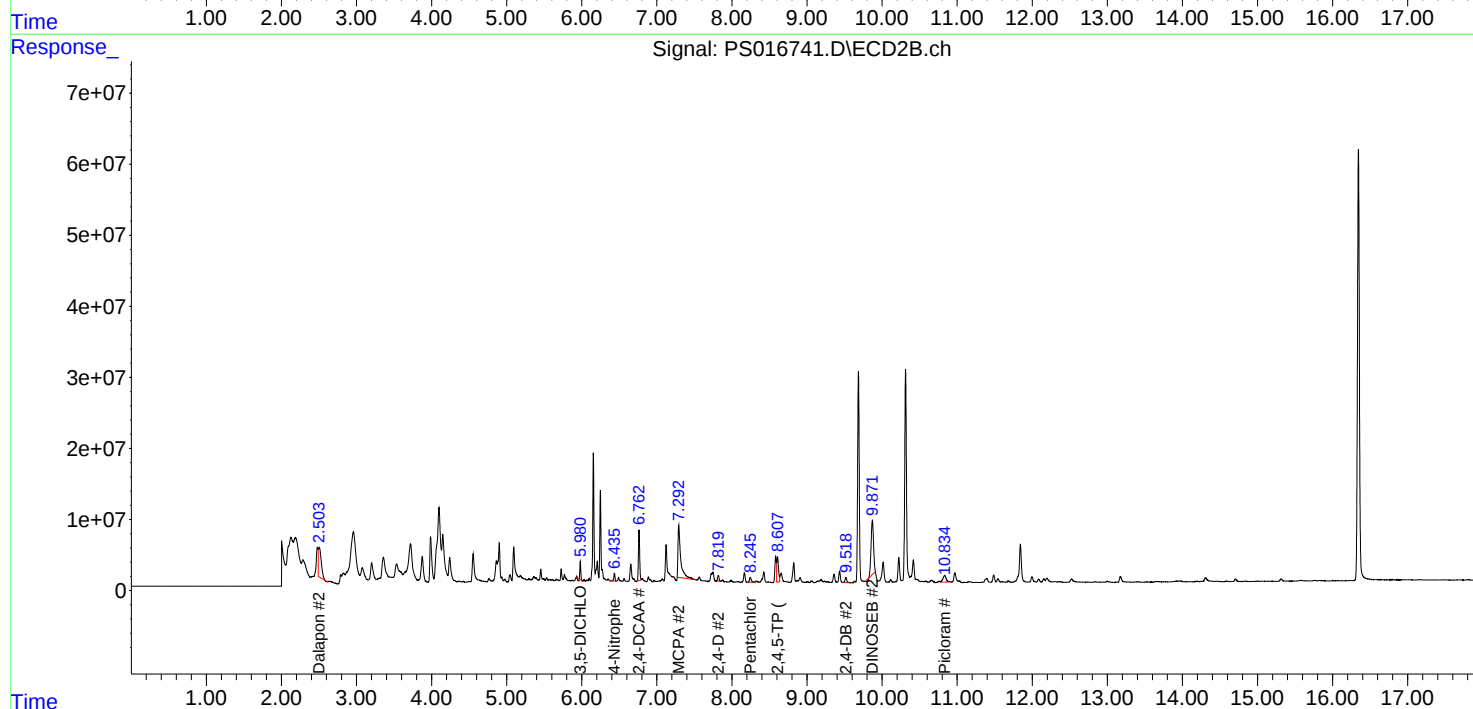
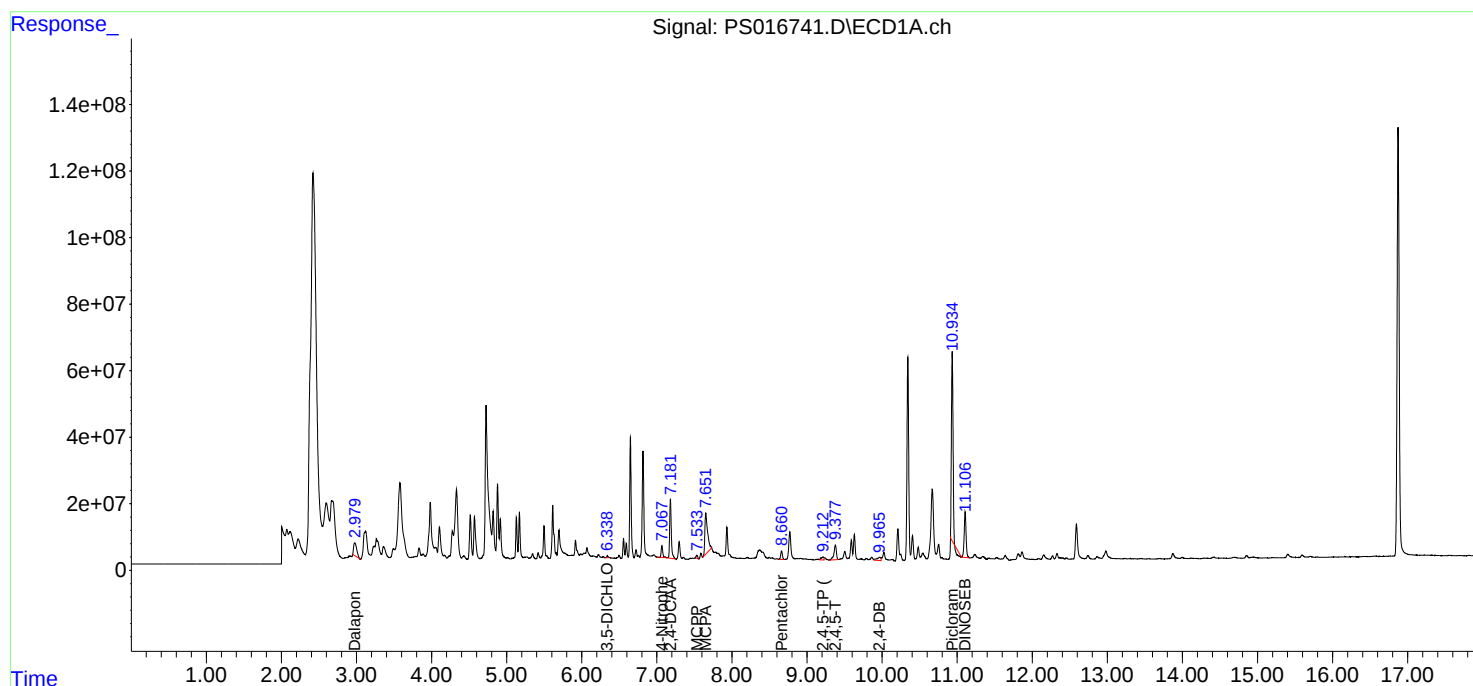
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

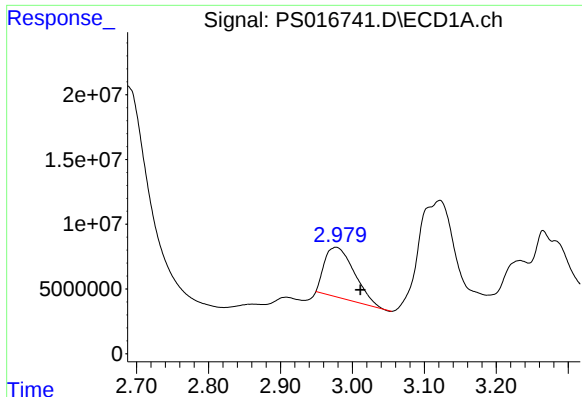
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Quant Time: Sep 02 03:01:09 2021
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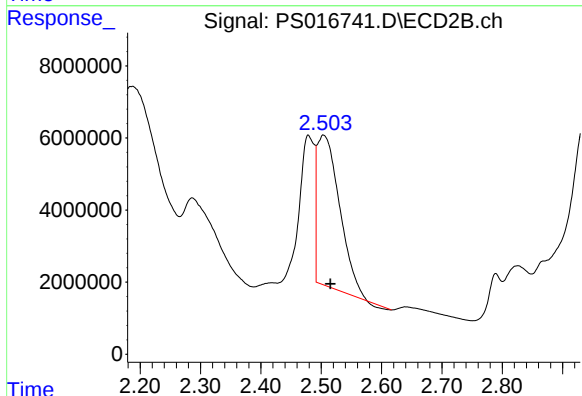




#1 Dalapon

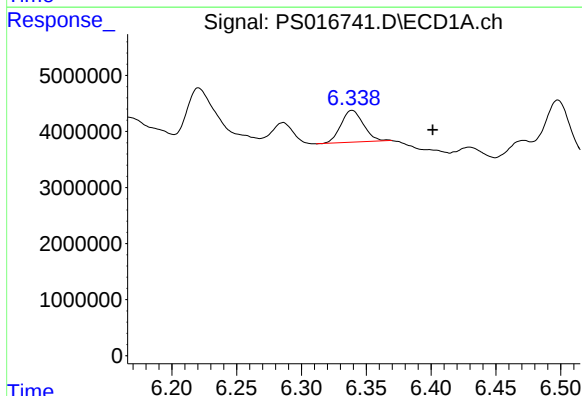
R.T.: 2.977 min
Delta R.T.: -0.034 min
Response: 111225493
Conc: 49.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



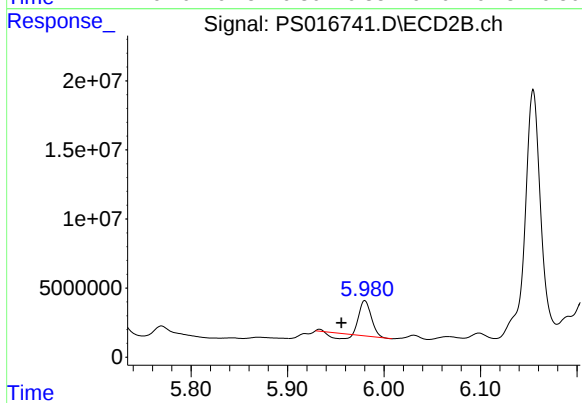
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.012 min
Response: 107726880
Conc: 160.24 ng/ml



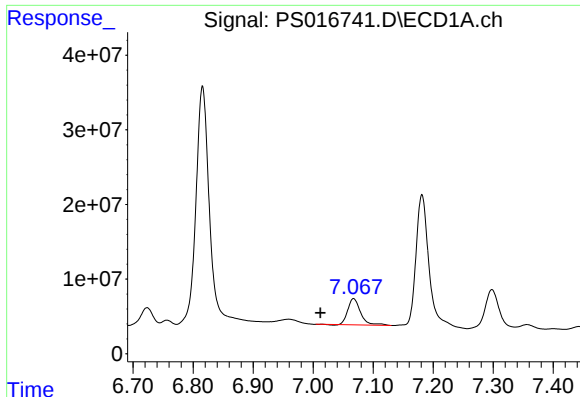
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.062 min
Response: 5137650
Conc: 2.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

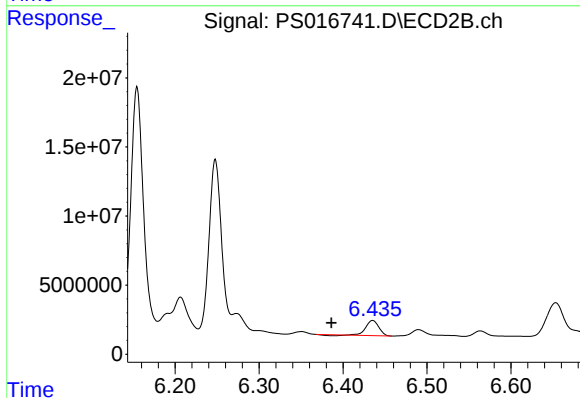
R.T.: 5.980 min
Delta R.T.: 0.025 min
Response: 18178627
Conc: 22.89 ng/ml



#3 4-Nitrophenol

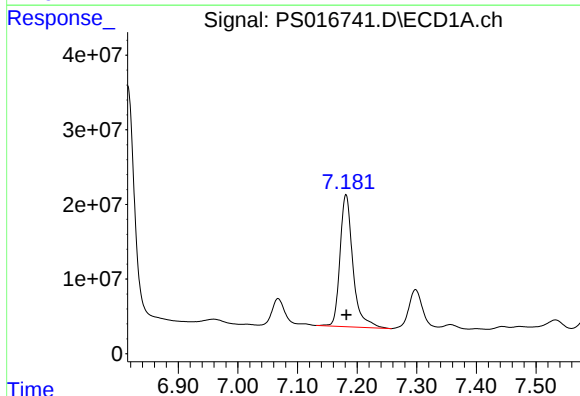
R.T.: 7.068 min
Delta R.T.: 0.055 min
Response: 51962645
Conc: 67.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



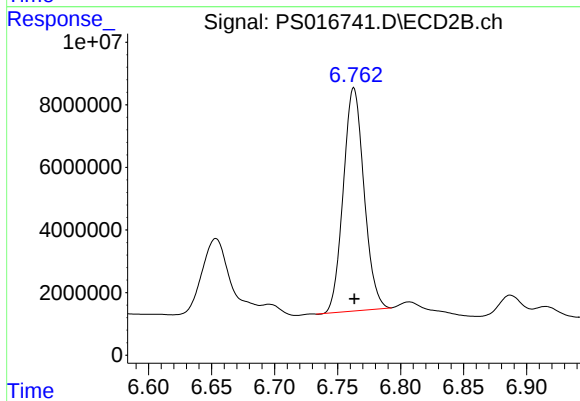
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.049 min
Response: 11423742
Conc: 38.59 ng/ml



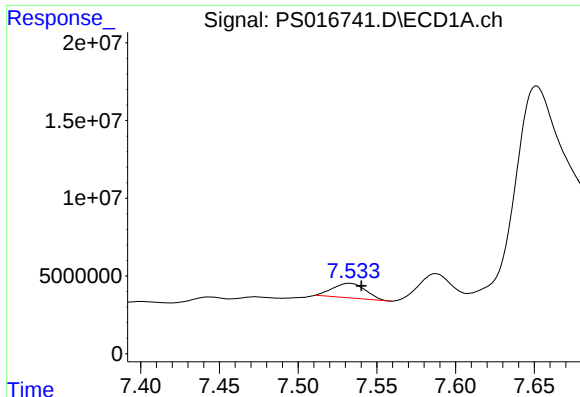
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 266314001
Conc: 177.32 ng/ml



#4 2,4-DCAA

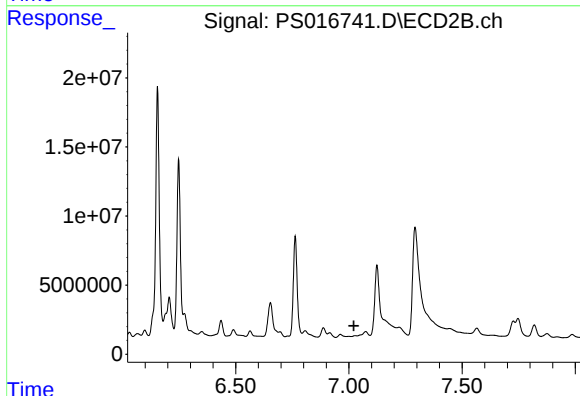
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 81508395
Conc: 157.25 ng/ml



#6 MCP

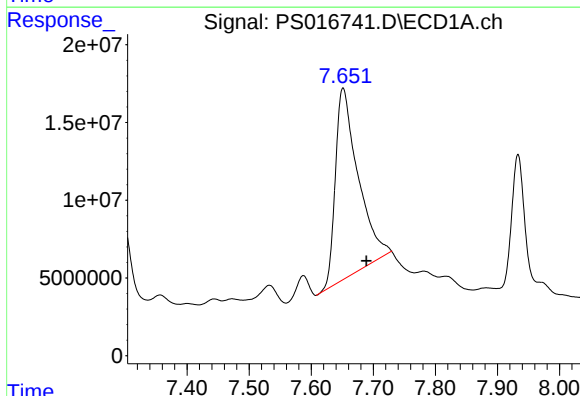
R.T.: 7.532 min
Delta R.T.: -0.008 min
Response: 13455438
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



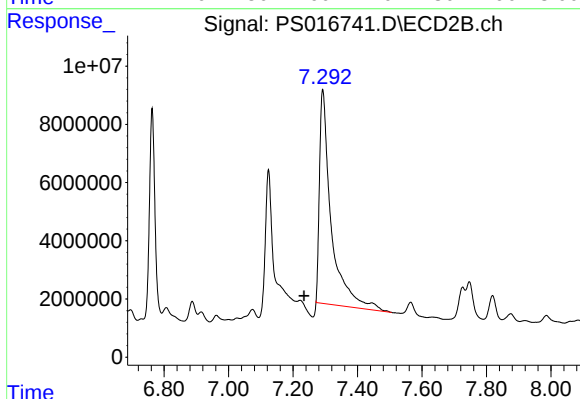
#6 MCP

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



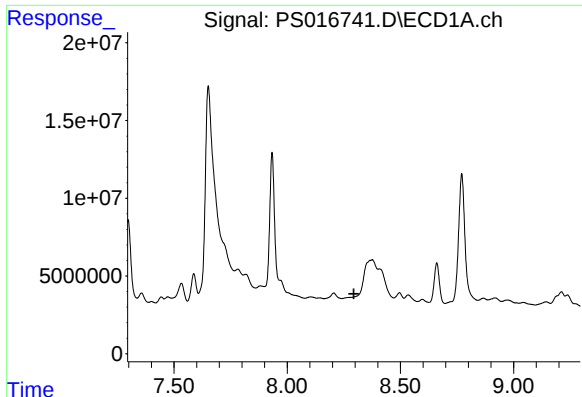
#7 MCP

R.T.: 7.652 min
Delta R.T.: -0.037 min
Response: 312410811
Conc: 53.33 ug/ml



#7 MCP

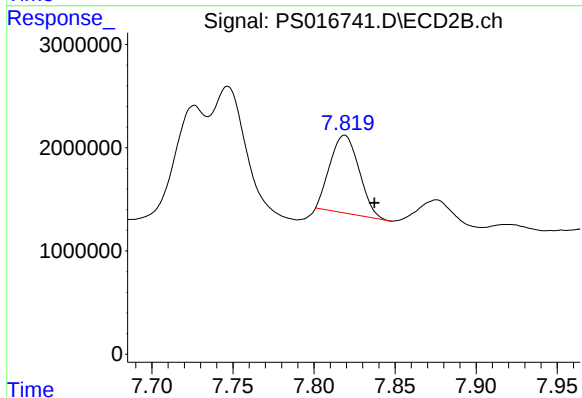
R.T.: 7.292 min
Delta R.T.: 0.058 min
Response: 185098465
Conc: 69.09 ug/ml



#9 2,4-D

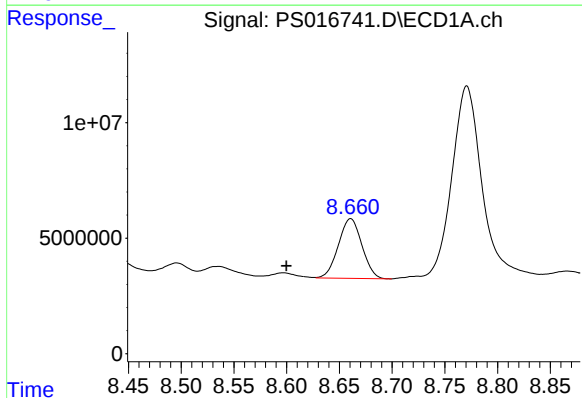
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



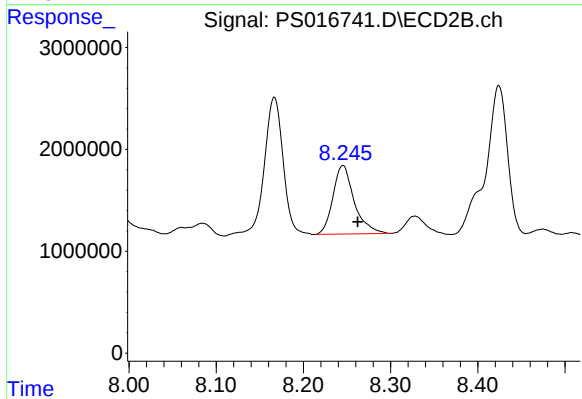
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.019 min
Response: 9410507
Conc: 14.98 ng/ml



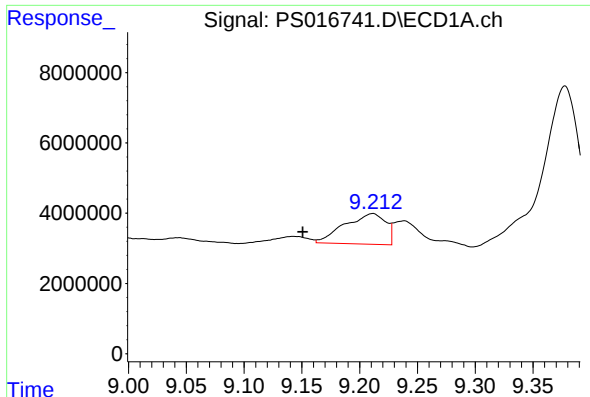
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: 0.061 min
Response: 40016648
Conc: 2.05 ng/ml



#10 Pentachlorophenol

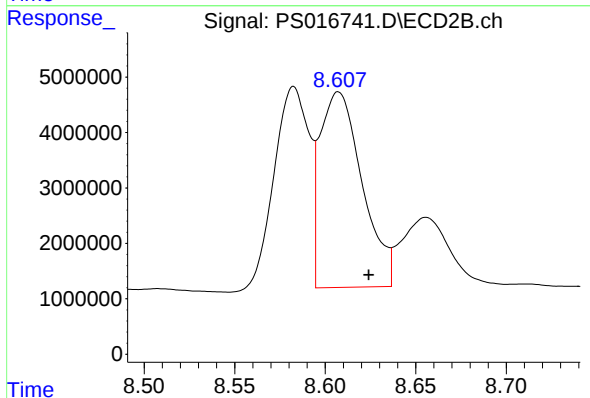
R.T.: 8.245 min
Delta R.T.: -0.017 min
Response: 11367796
Conc: 1.52 ng/ml



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

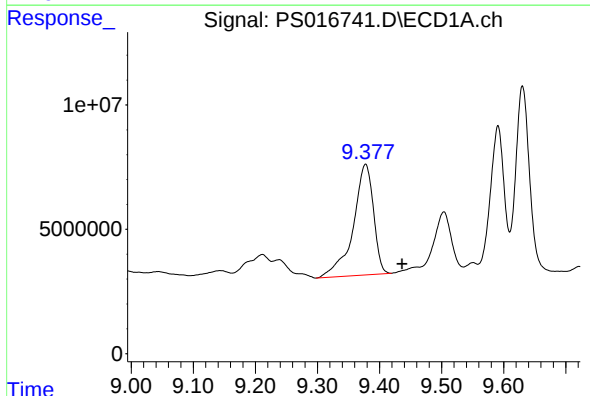
R.T.: 9.211 min
Delta R.T.: 0.060 min
Response: 21588221
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



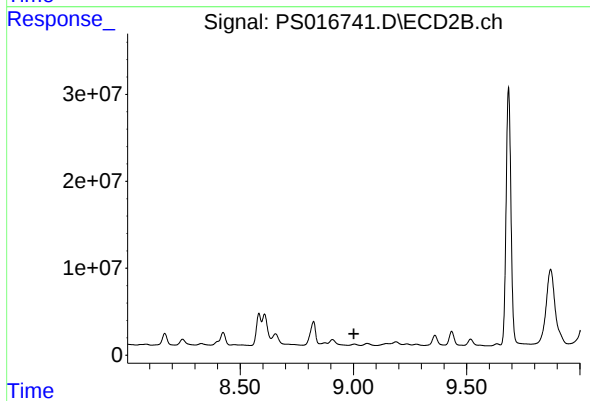
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: -0.017 min
Response: 56983550
Conc: 19.38 ng/ml



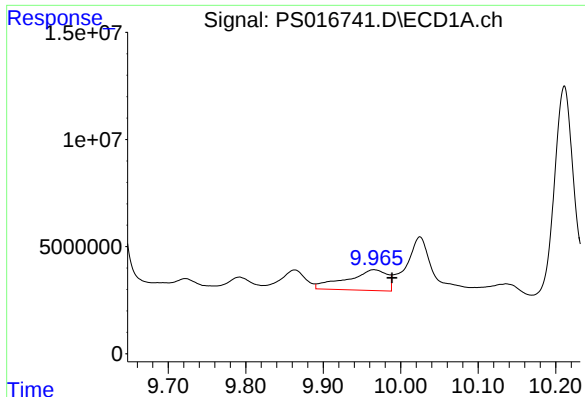
#12 2,4,5-T

R.T.: 9.377 min
Delta R.T.: -0.059 min
Response: 100818129
Conc: 14.09 ng/ml



#12 2,4,5-T

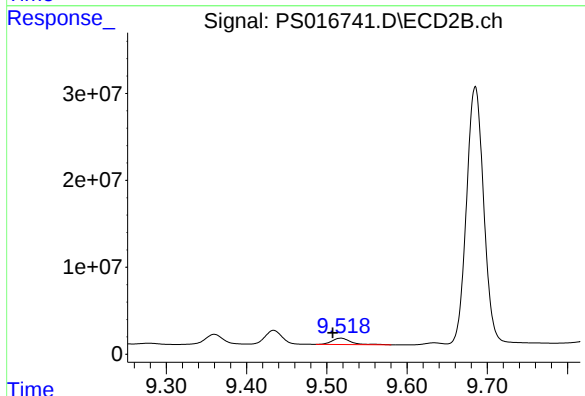
R.T.: 0.000 min
Exp R.T.: 9.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

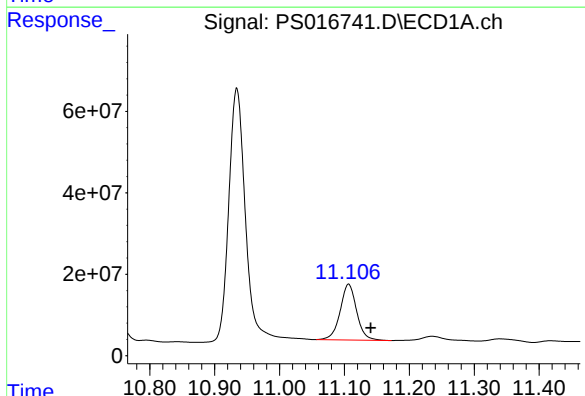
R.T.: 9.966 min
Delta R.T.: -0.023 min
Response: 35170527
Conc: 25.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



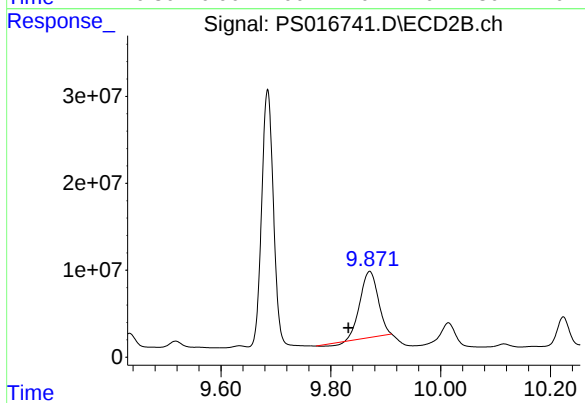
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: 0.010 min
Response: 11586605
Conc: 31.74 ng/ml



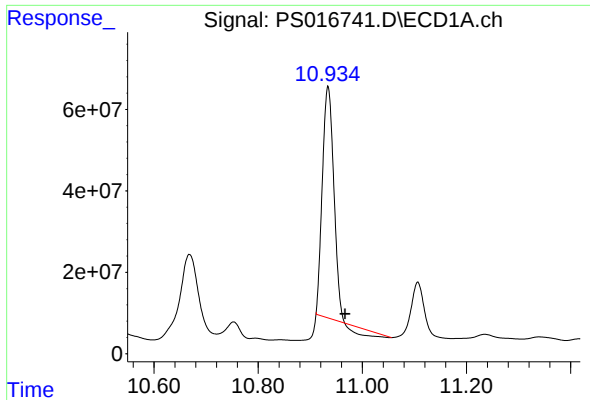
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.034 min
Response: 242574426
Conc: 44.49 ng/ml



#14 DINOSEB

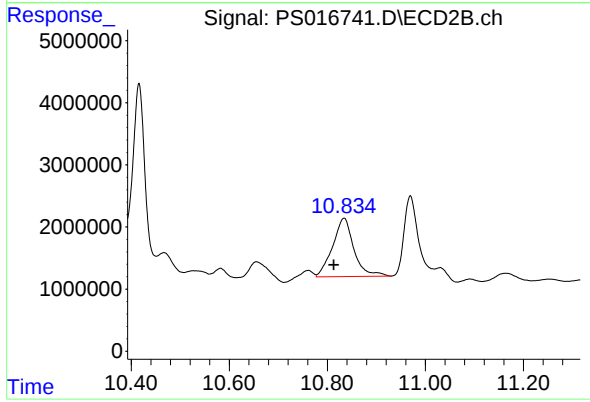
R.T.: 9.871 min
Delta R.T.: 0.038 min
Response: 170988658
Conc: 81.55 ng/ml



#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.032 min
Response: 818226387
Conc: 91.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.021 min
Response: 28400385
Conc: 7.75 ng/ml