

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 14:51
 Operator : DD\AJ
 Sample : L3439-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:37:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.226	6.918	259.2E6	142.9E6	267.080	253.894
Target Compounds							
1) T	Dalapon	2.993	2.583	40436782	94375078	33.603	122.937 #
2) T	3,5-DICHL...	0.000	6.049	0	3096402	N.D.	3.687
3) T	4-Nitroph...	0.000	6.554	0	5510301	N.D.	16.806
5) T	DICAMBA	0.000	7.128	0	296959	N.D.	<MDL
6) T	MCP	7.603	7.183	14227964	98273683	4.699	51.504 #
7) T	MCPA	7.762	7.389	24255375	6593636	5.687	2.288 #
9) T	2,4-D	0.000	8.024	0	6760586	N.D.	9.018
10) T	Pentachlo...	8.700	8.432	123.2E6	10048178	9.317	1.442 #
11) T	2,4,5-TP ...	9.154	8.807	12135962	29347871	2.292	9.599 #
12) T	2,4,5-T	9.476	9.169	98269228	88740452	19.475	29.258 #
13) T	2,4-DB	0.000	9.664	0	35036197	N.D.	81.956
14) T	DINOSEB	11.169	10.062	300.7E6	18182162	78.010	8.477 #
15) T	Picloram	10.990	11.024	19019110	6270543	3.014	1.434 #
16) T	DCPA	0.000	10.951	0	9400018	N.D.	2.486

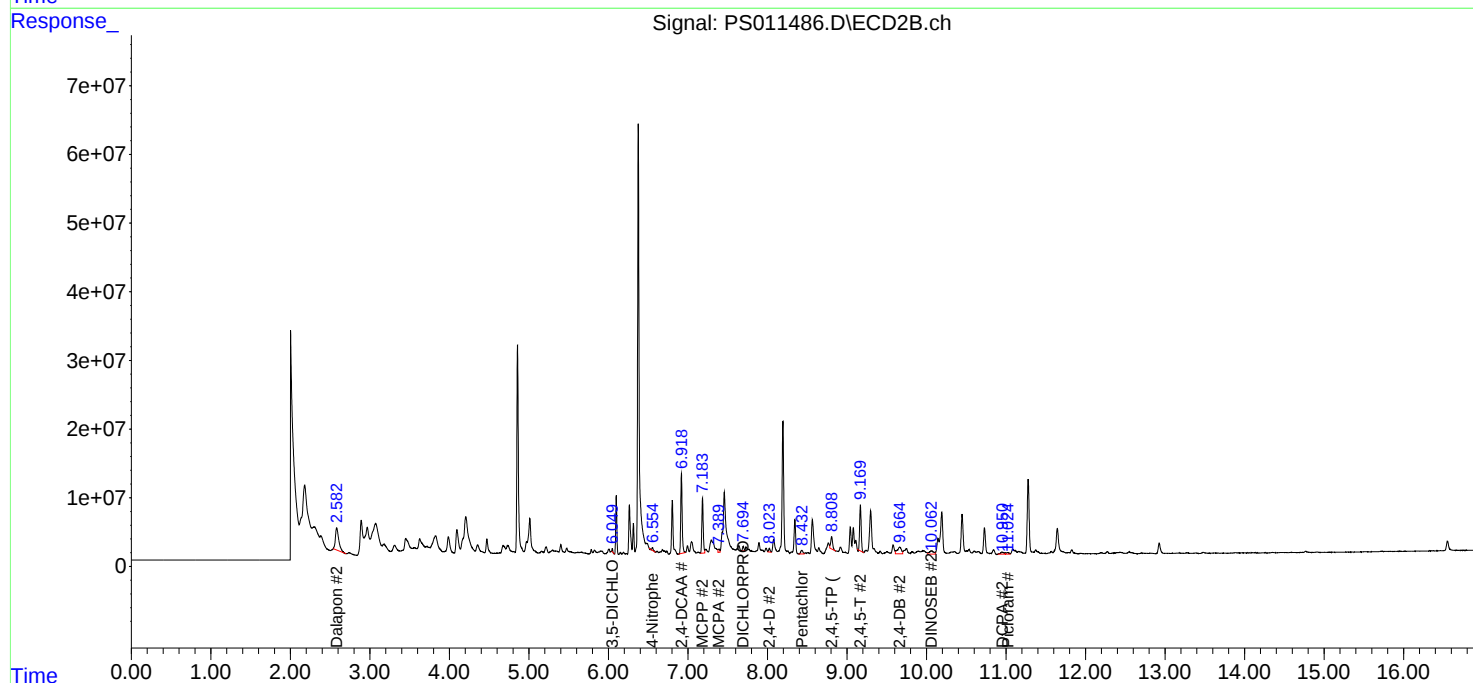
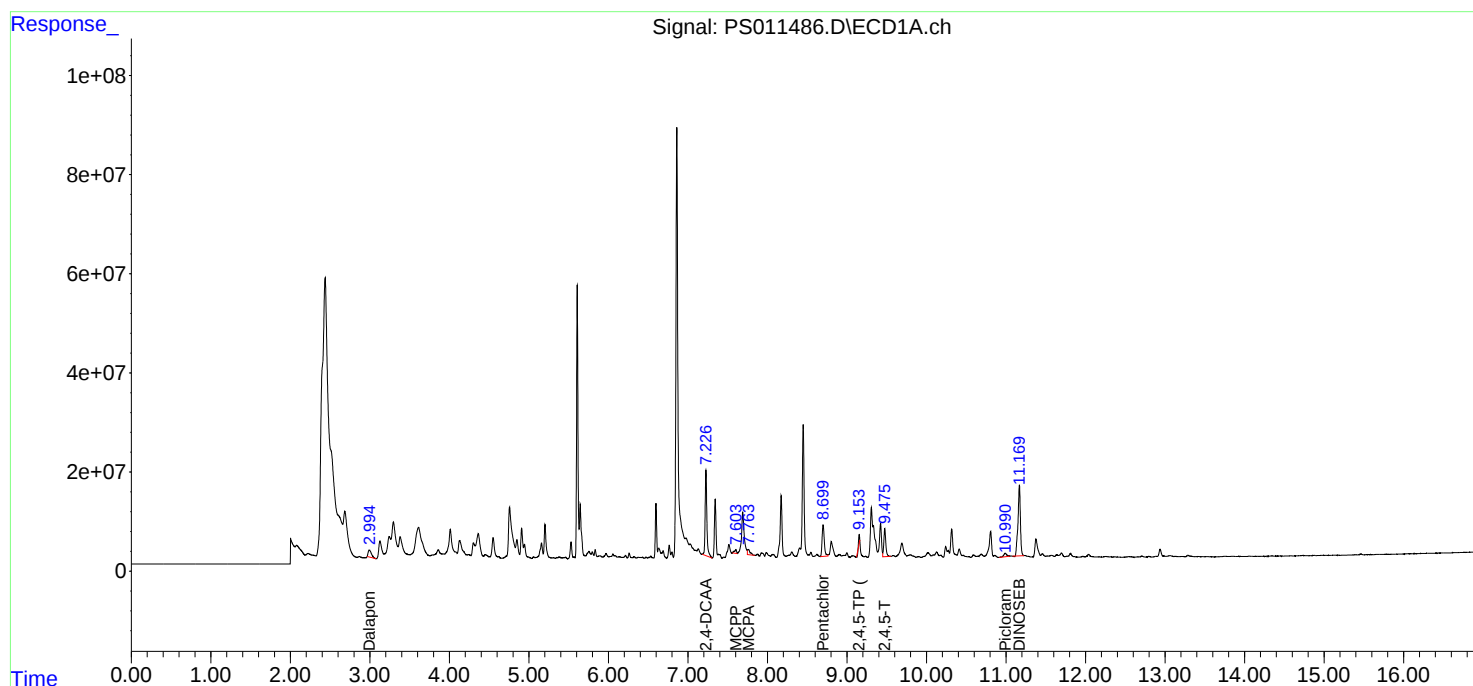
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

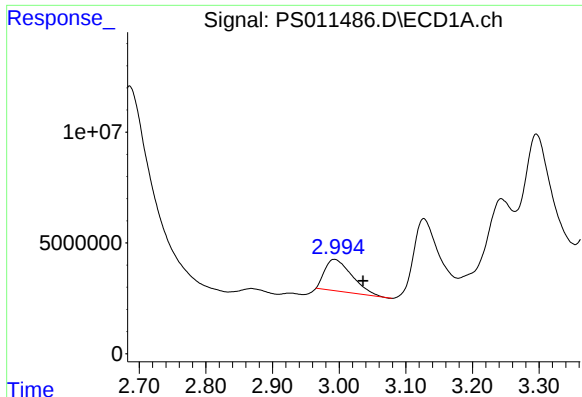
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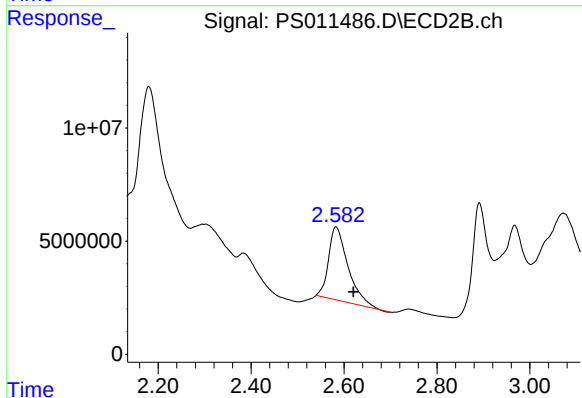




#1 Dalapon

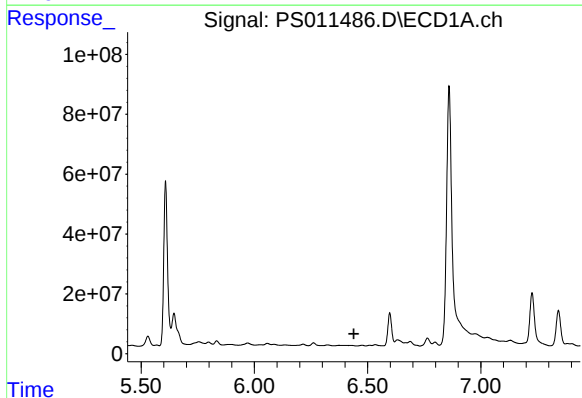
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 40436782
Conc: 33.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



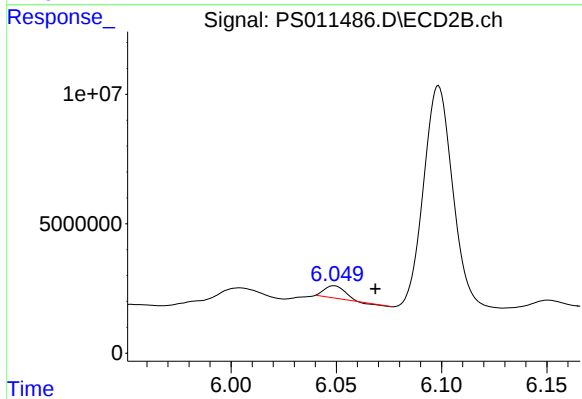
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 94375078
Conc: 122.94 ng/ml



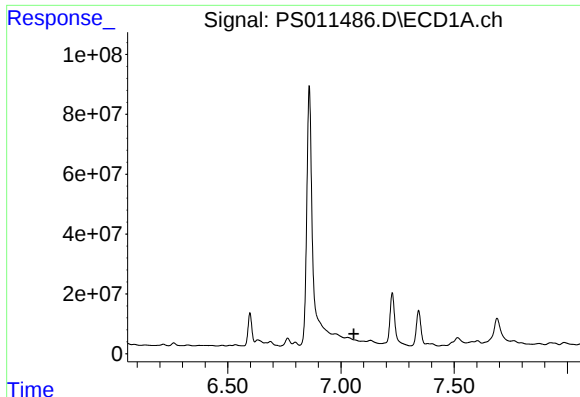
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

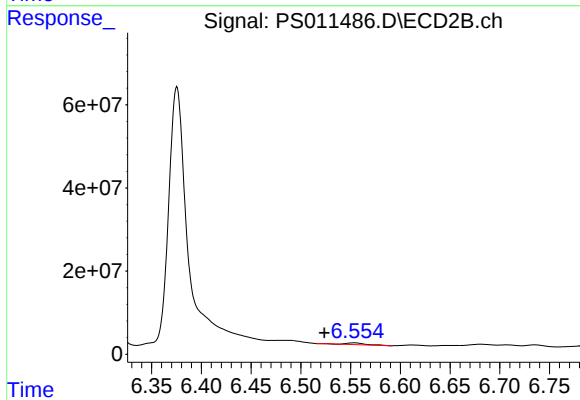
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 3096402
Conc: 3.69 ng/ml



#3 4-Nitrophenol

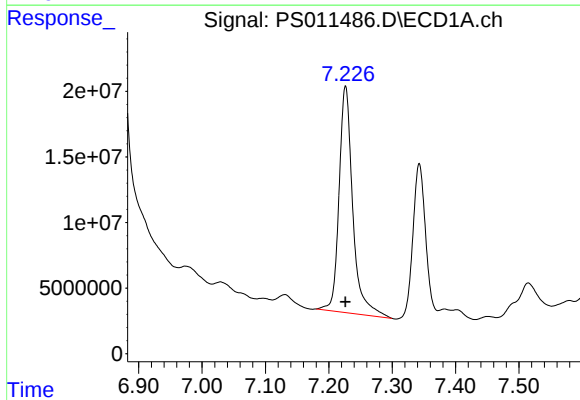
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



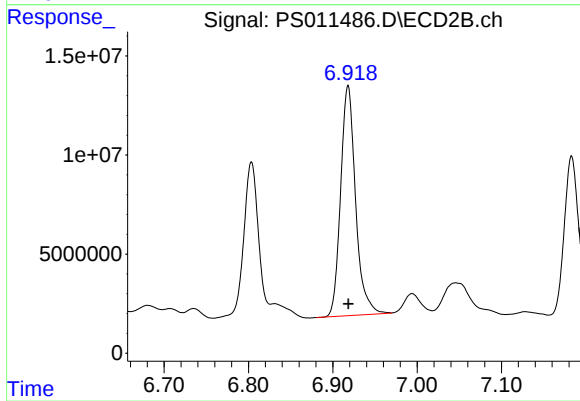
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.030 min
Response: 5510301
Conc: 16.81 ng/ml



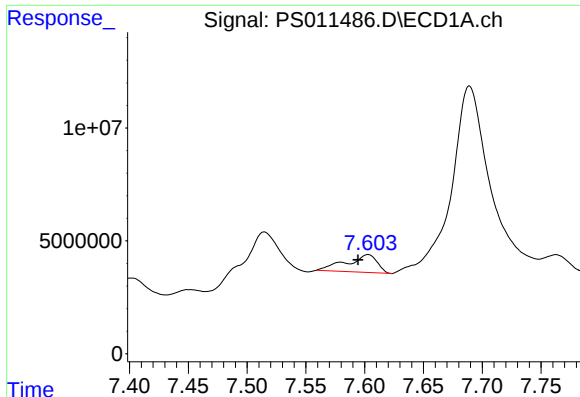
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 259157572
Conc: 267.08 ng/ml



#4 2,4-DCAA

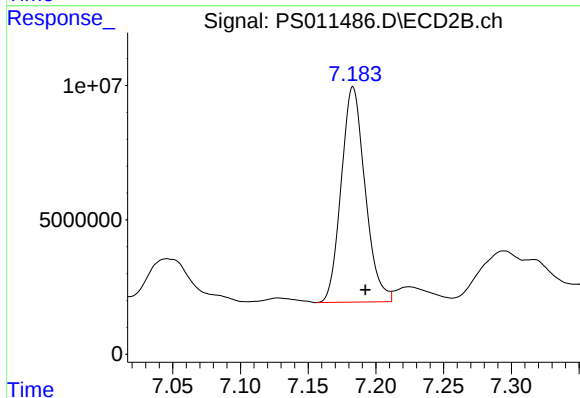
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 142948076
Conc: 253.89 ng/ml



#6 MCPP

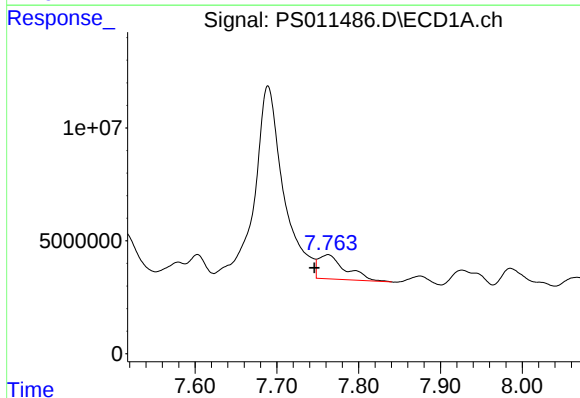
R.T.: 7.603 min
Delta R.T.: 0.008 min
Response: 14227964
Conc: 4.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



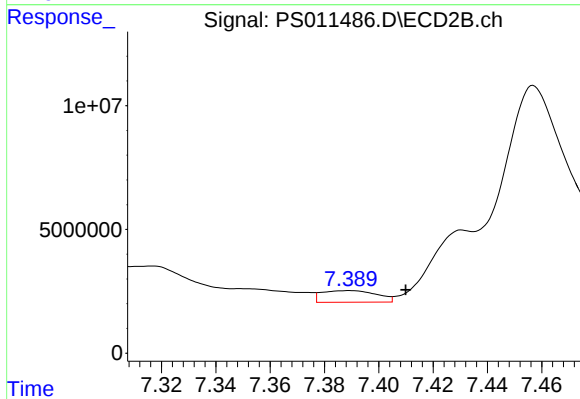
#6 MCPP

R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 98273683
Conc: 51.50 ug/ml



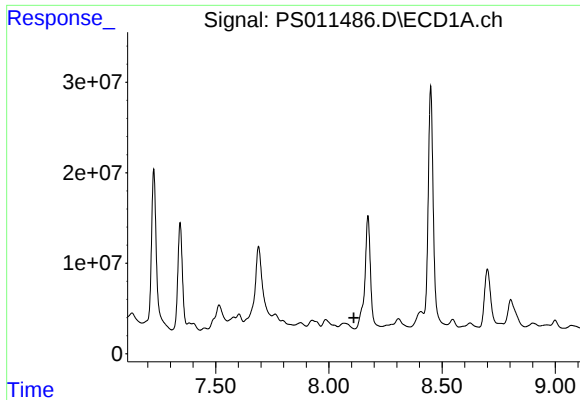
#7 MCPA

R.T.: 7.762 min
Delta R.T.: 0.017 min
Response: 24255375
Conc: 5.69 ug/ml



#7 MCPA

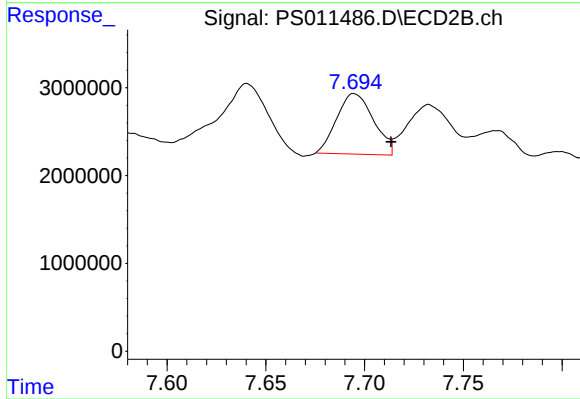
R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 6593636
Conc: 2.29 ug/ml



#8 DICHLORPROP

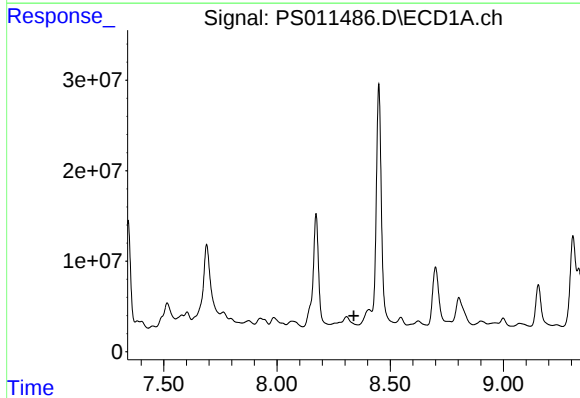
R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: -71111623
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



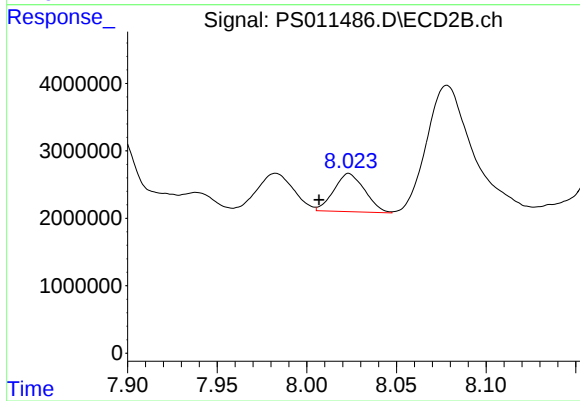
#8 DICHLORPROP

R.T.: 7.695 min
Delta R.T.: -0.019 min
Response: 8950546
Conc: 14.87 ng/ml



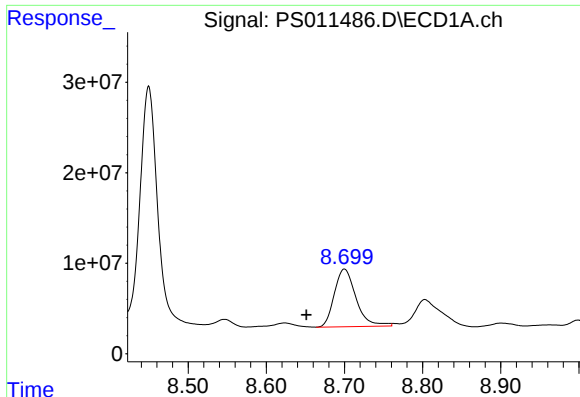
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

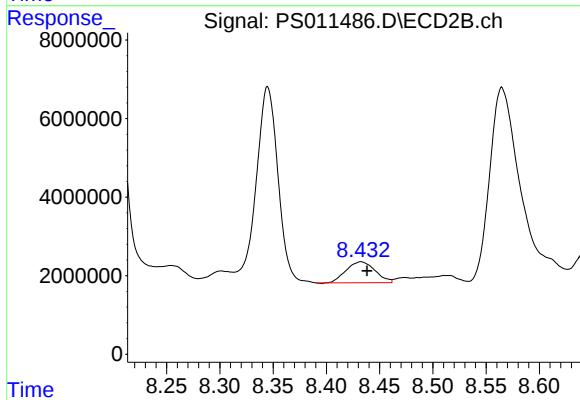
R.T.: 8.024 min
Delta R.T.: 0.017 min
Response: 6760586
Conc: 9.02 ng/ml



#10 Pentachlorophenol

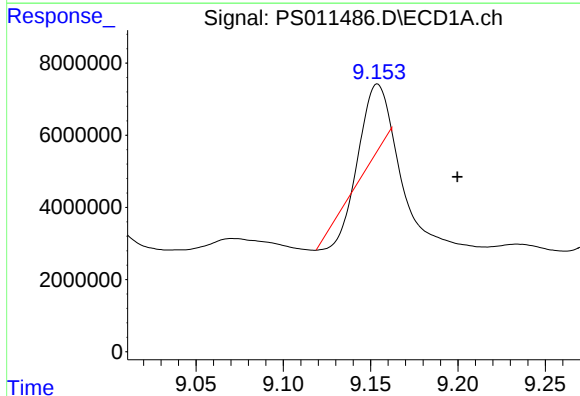
R.T.: 8.700 min
Delta R.T.: 0.049 min
Response: 123155142
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



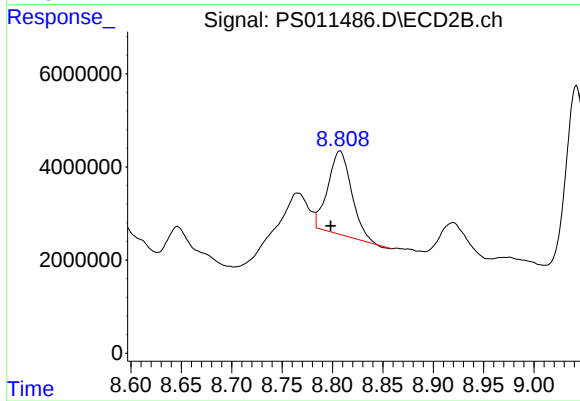
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 10048178
Conc: 1.44 ng/ml



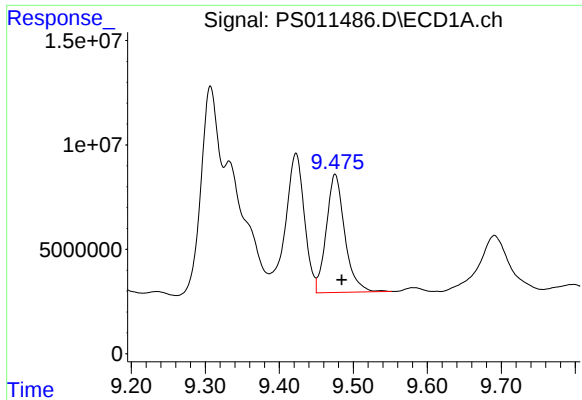
#11 2,4,5-TP (SILVEX)

R.T.: 9.154 min
Delta R.T.: -0.046 min
Response: 12135962
Conc: 2.29 ng/ml



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

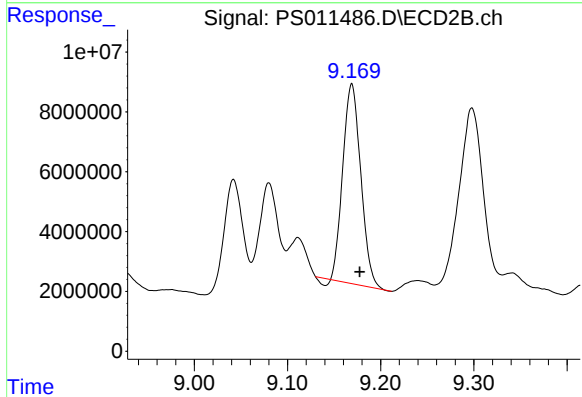
R.T.: 8.807 min
Delta R.T.: 0.009 min
Response: 29347871
Conc: 9.60 ng/ml



#12 2,4,5-T

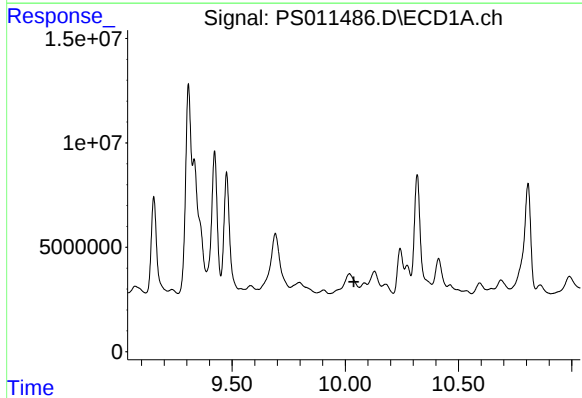
R.T.: 9.476 min
Delta R.T.: -0.009 min
Response: 98269228
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



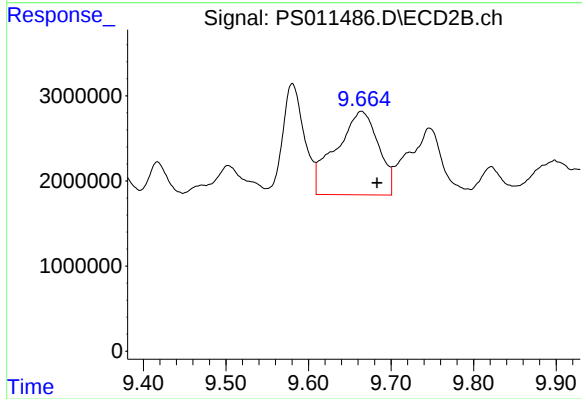
#12 2,4,5-T

R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 88740452
Conc: 29.26 ng/ml



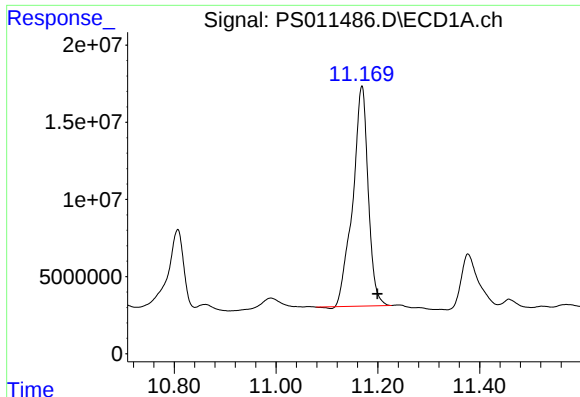
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

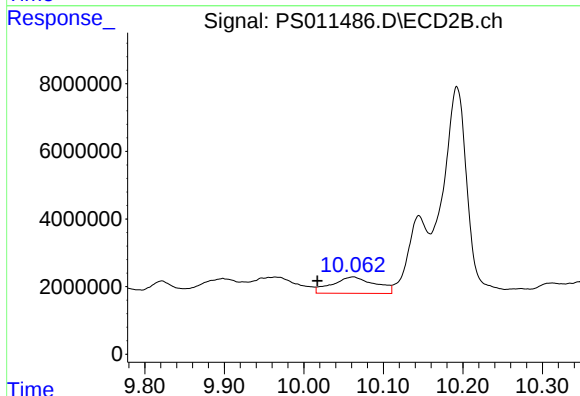
R.T.: 9.664 min
Delta R.T.: -0.019 min
Response: 35036197
Conc: 81.96 ng/ml



#14 DINOSEB

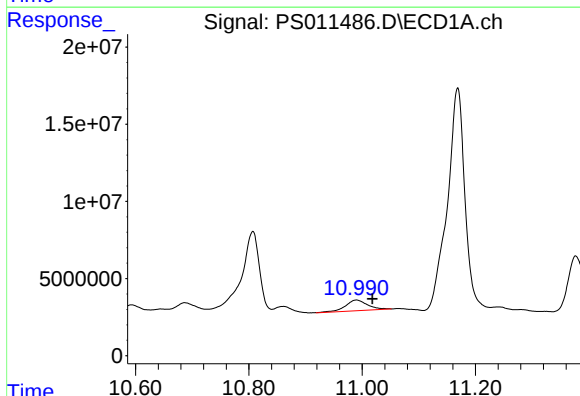
R.T.: 11.169 min
Delta R.T.: -0.031 min
Response: 300701162
Conc: 78.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



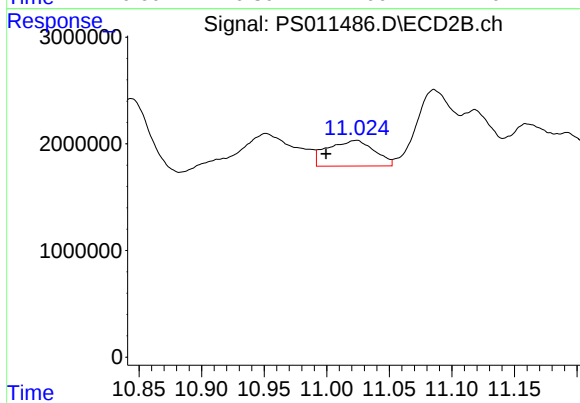
#14 DINOSEB

R.T.: 10.062 min
Delta R.T.: 0.045 min
Response: 18182162
Conc: 8.48 ng/ml



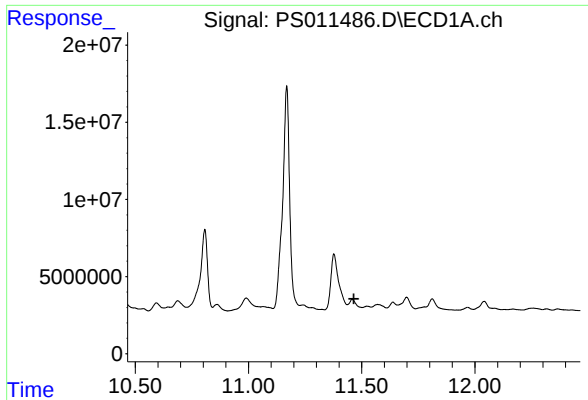
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 19019110
Conc: 3.01 ng/ml



#15 Picloram

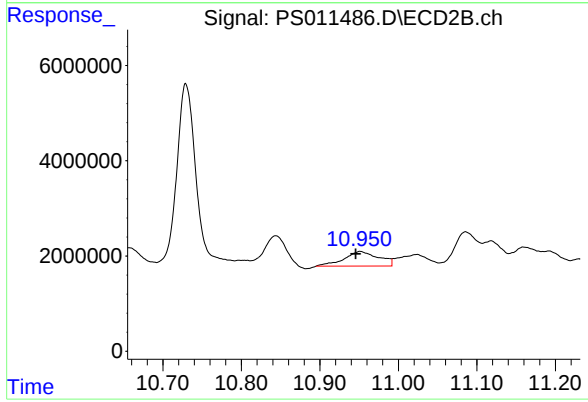
R.T.: 11.024 min
Delta R.T.: 0.024 min
Response: 6270543
Conc: 1.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.006 min
Response: 9400018
Conc: 2.49 ng/ml