

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 14:05
 Operator : DD\AJ
 Sample : L3439-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 15:03:37 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	236.5E6	133.2E6	243.767	236.599
Target Compounds							
1) T	Dalapon	2.991	2.583	36510845	96992326	30.341	126.346 #
2) T	3,5-DICHL...	0.000	6.099	0	56740672	N.D.	67.561
3) T	4-Nitroph...	7.039	6.553	10927642	1516974	24.788	4.627 #
6) T	MCP	0.000	7.183	0	51612456	N.D.	27.049
7) T	MCPA	7.761	7.393	21153039	15136482	4.960	5.251
9) T	2,4-D	8.277	8.024	-937487	5365699	N.D.	7.157
10) T	Pentachlo...	8.647	8.434	8063682	14637182	<MDL	2.100 #
11) T	2,4,5-TP ...	9.153	8.788	14739656	89814047	2.783	29.377 #
12) T	2,4,5-T	9.477	9.169	88751850	81706383	17.589	26.939 #
13) T	2,4-DB	0.000	9.666	0	20228829	N.D.	47.319
14) T	DINOSEB	11.169	10.015	245.1E6	5223824	63.589	2.435 #
15) T	Picloram	11.025	11.004	119.2E6	90168136	18.887	20.618
16) T	DCPA	11.460	10.945	6760377	10503992	1.049	2.777 #

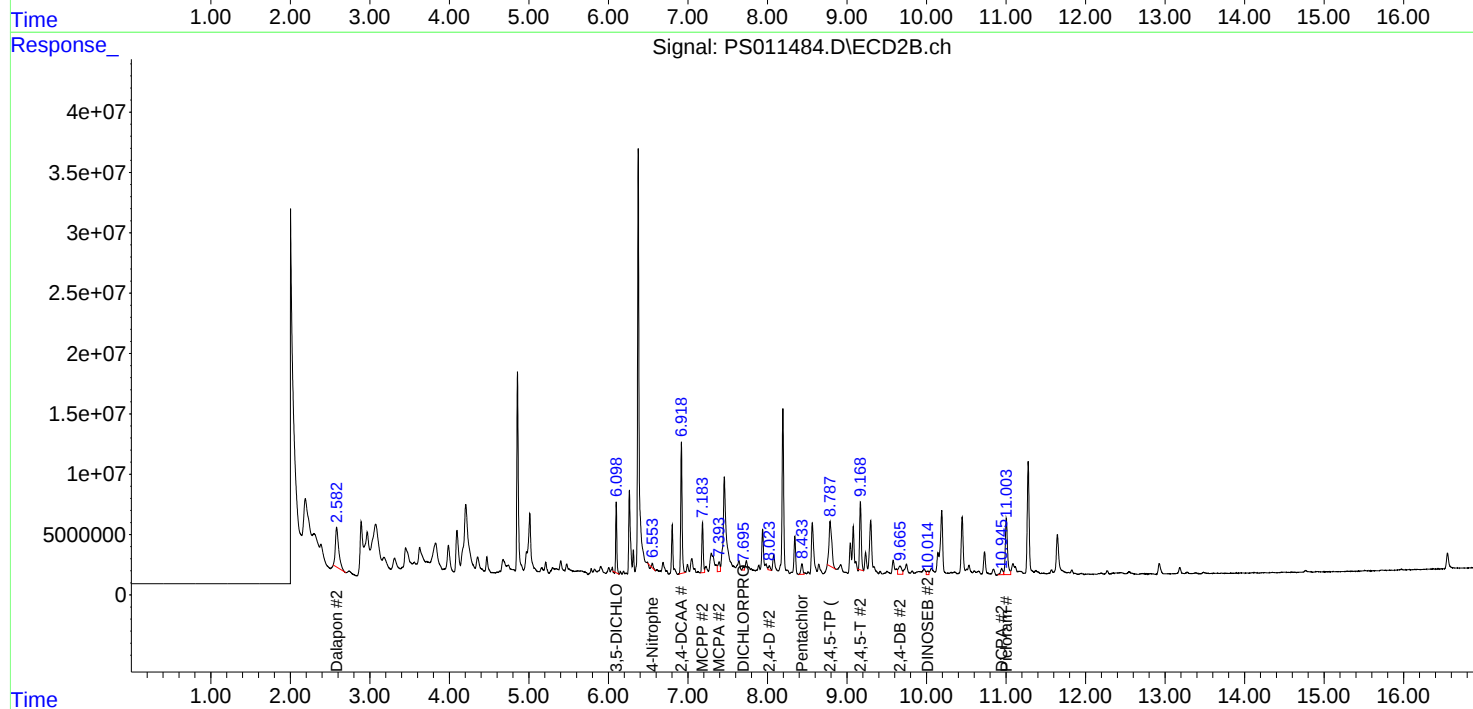
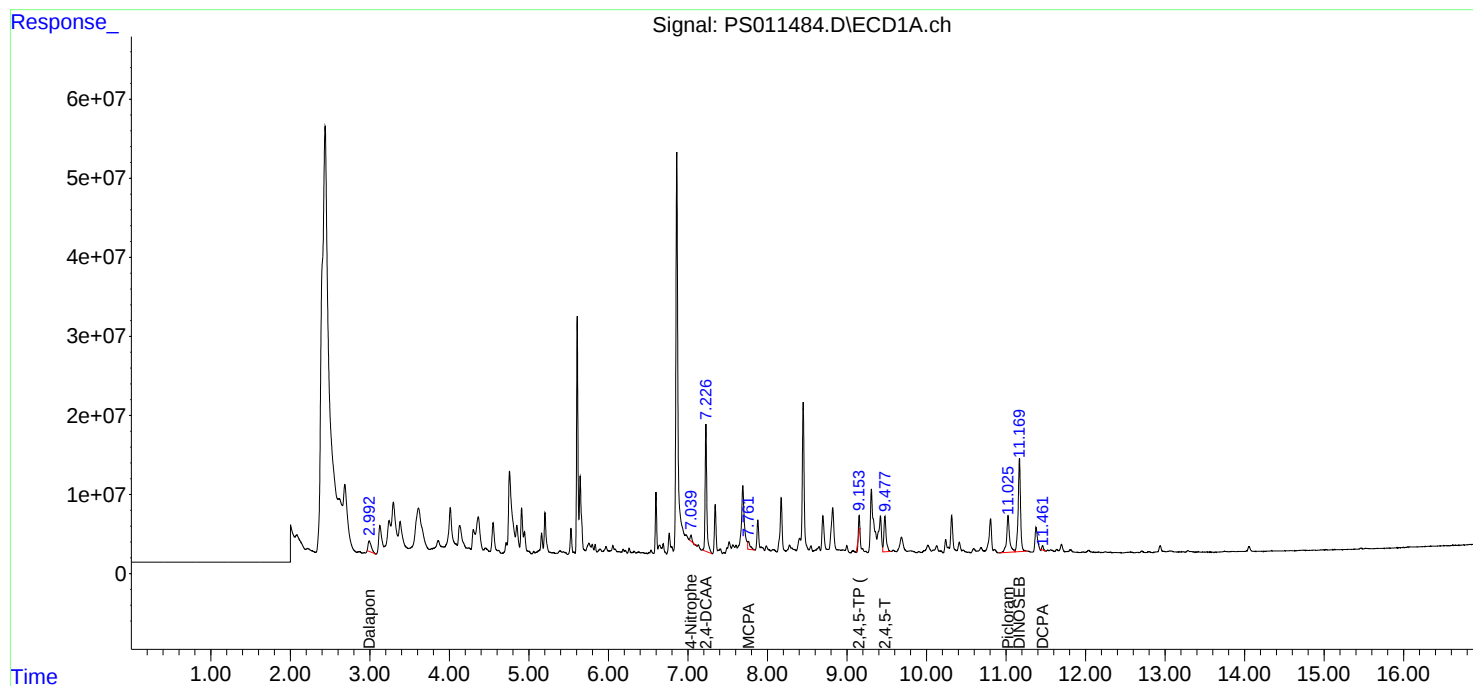
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

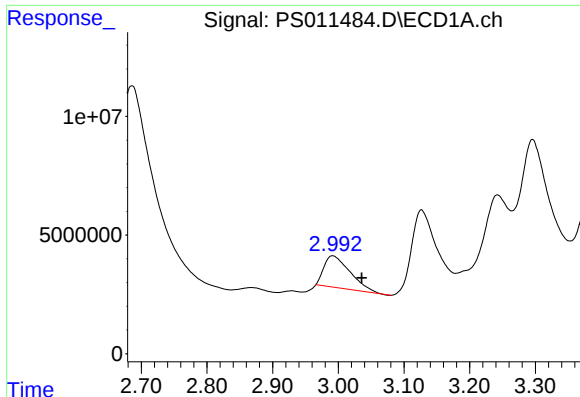
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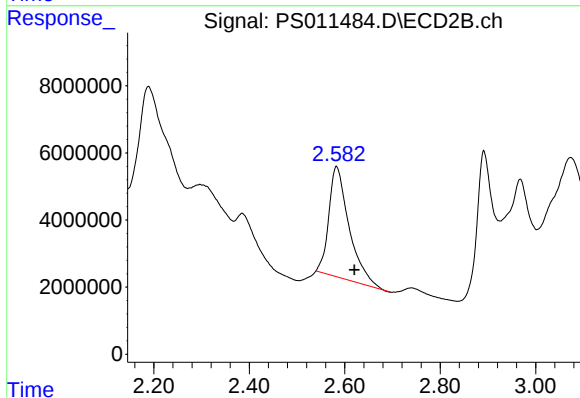




#1 Dalapon

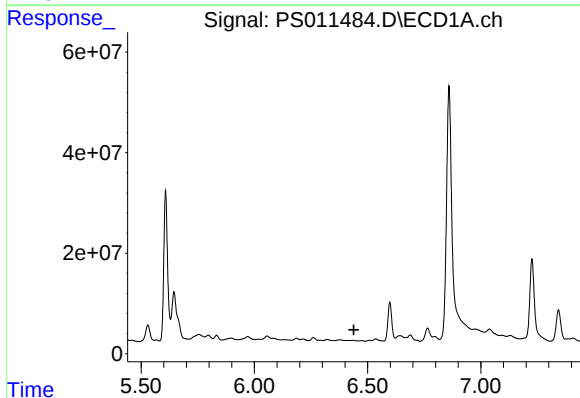
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 36510845
Conc: 30.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



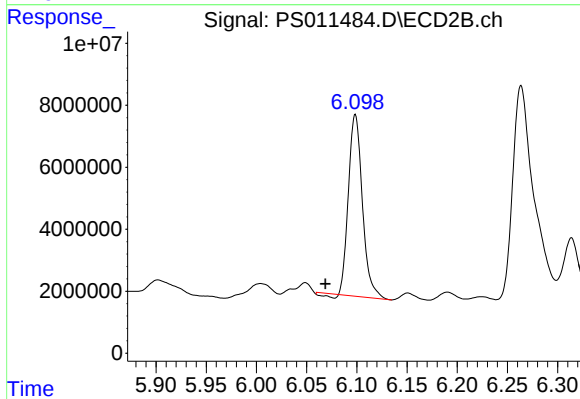
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 96992326
Conc: 126.35 ng/ml



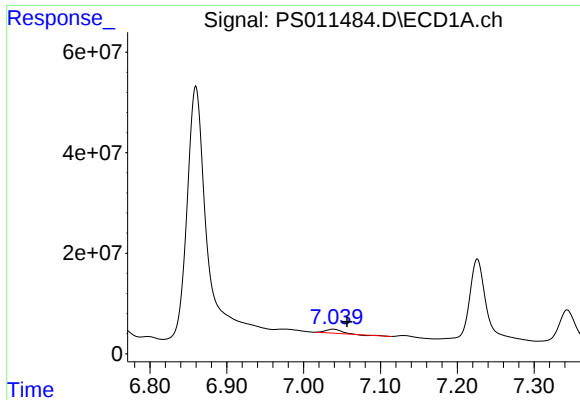
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

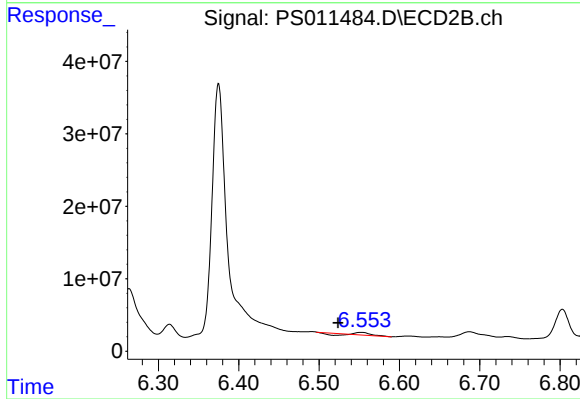
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 56740672
Conc: 67.56 ng/ml



#3 4-Nitrophenol

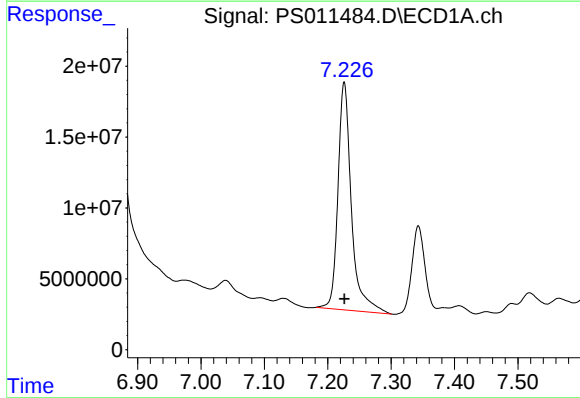
R.T.: 7.039 min
Delta R.T.: -0.018 min
Response: 10927642
Conc: 24.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



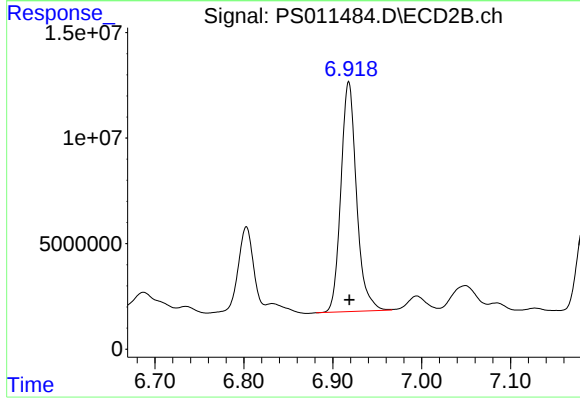
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.029 min
Response: 1516974
Conc: 4.63 ng/ml



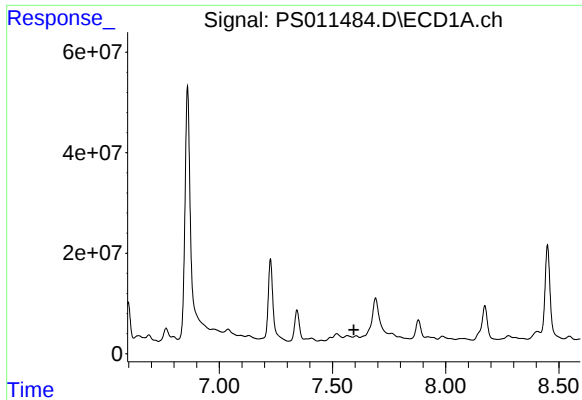
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 236536323
Conc: 243.77 ng/ml



#4 2,4-DCAA

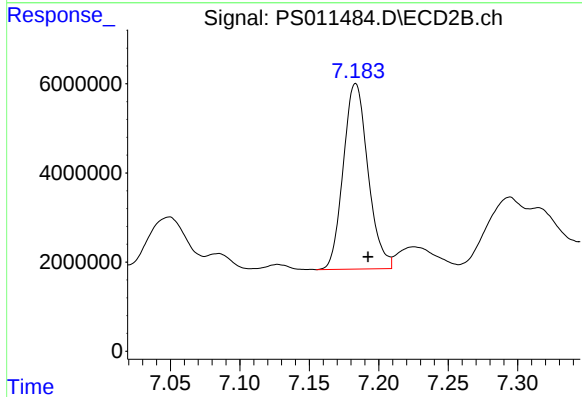
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 133210350
Conc: 236.60 ng/ml



#6 MCPP

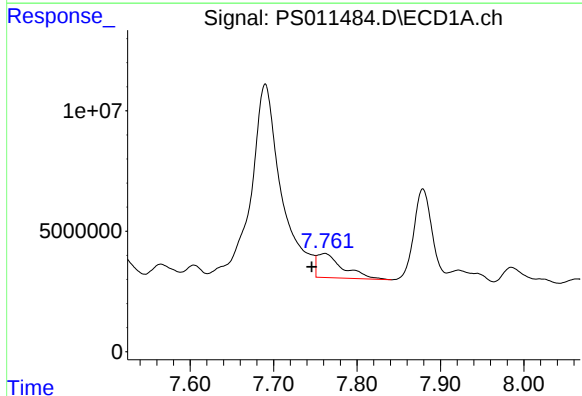
R.T.: 0.000 min
Exp R.T.: 7.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



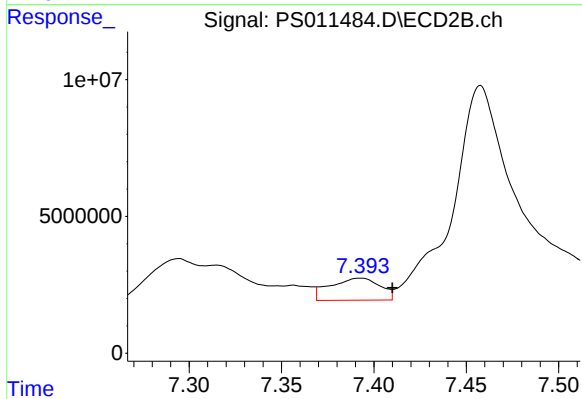
#6 MCPP

R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 51612456
Conc: 27.05 ug/ml



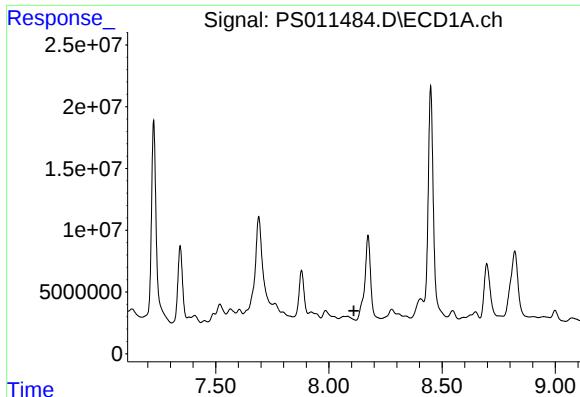
#7 MCPA

R.T.: 7.761 min
Delta R.T.: 0.015 min
Response: 21153039
Conc: 4.96 ug/ml



#7 MCPA

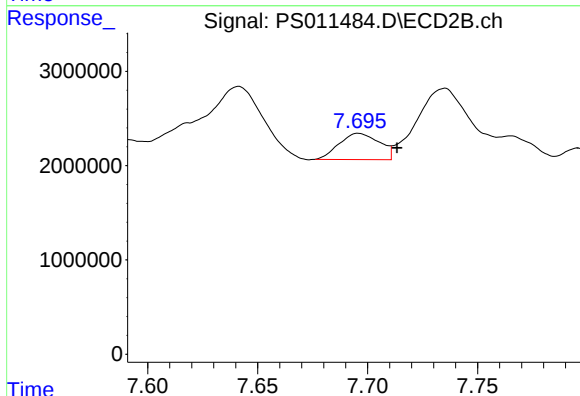
R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 15136482
Conc: 5.25 ug/ml



#8 DICHLORPROP

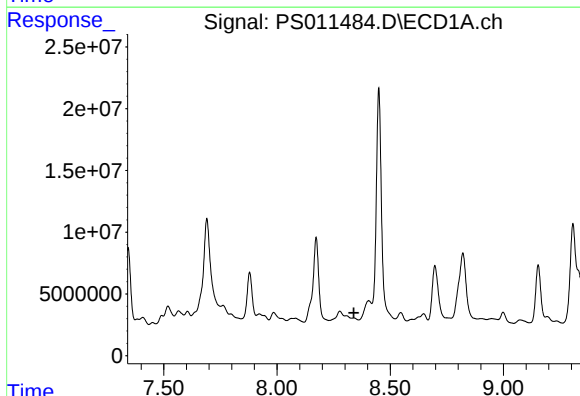
R.T.: 8.173 min
Delta R.T.: 0.063 min
Response: -30151859
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



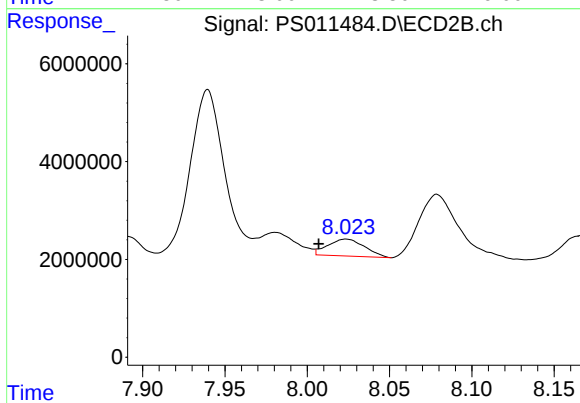
#8 DICHLORPROP

R.T.: 7.696 min
Delta R.T.: -0.017 min
Response: 3538964
Conc: 5.88 ng/ml



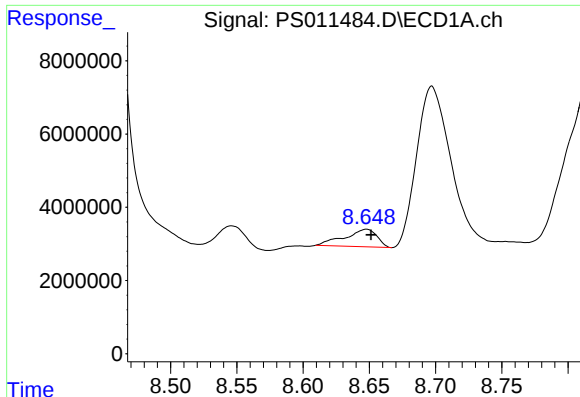
#9 2,4-D

R.T.: 8.277 min
Delta R.T.: -0.062 min
Response: -937487
Conc: N.D.



#9 2,4-D

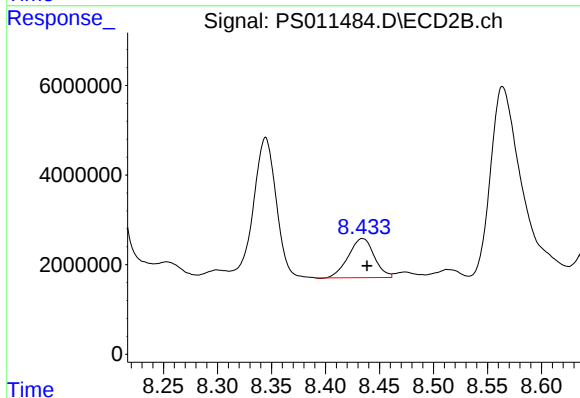
R.T.: 8.024 min
Delta R.T.: 0.017 min
Response: 5365699
Conc: 7.16 ng/ml



#10 Pentachlorophenol

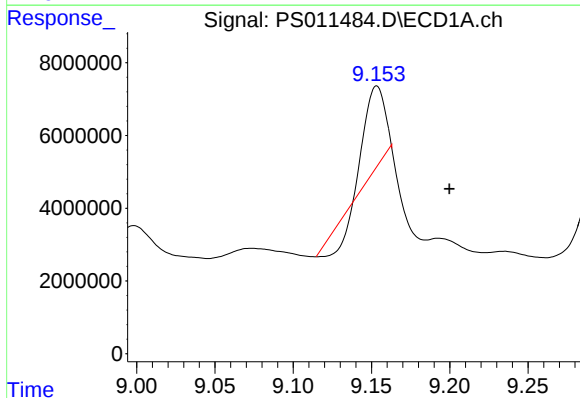
R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 8063682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



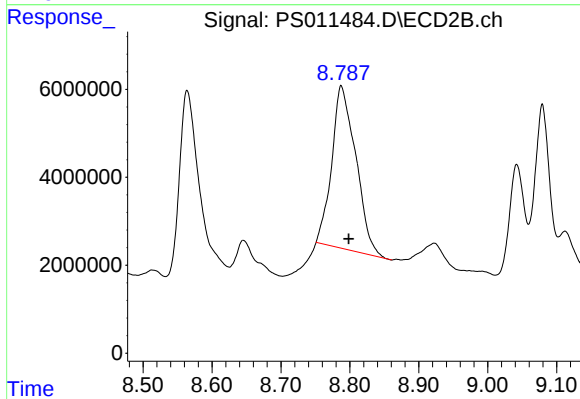
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 14637182
Conc: 2.10 ng/ml



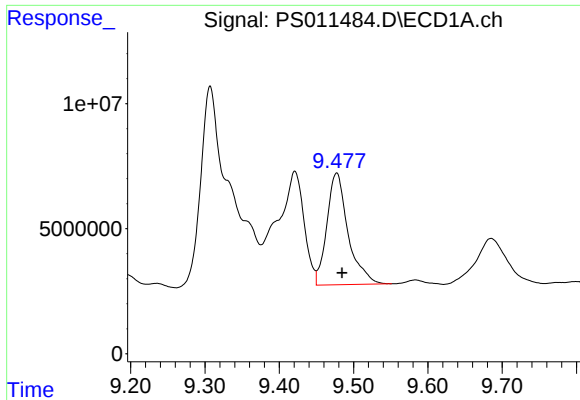
#11 2,4,5-TP (SILVEX)

R.T.: 9.153 min
Delta R.T.: -0.046 min
Response: 14739656
Conc: 2.78 ng/ml



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

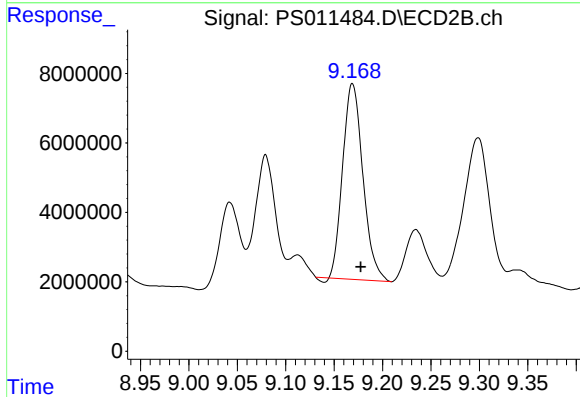
R.T.: 8.788 min
Delta R.T.: -0.011 min
Response: 89814047
Conc: 29.38 ng/ml



#12 2,4,5-T

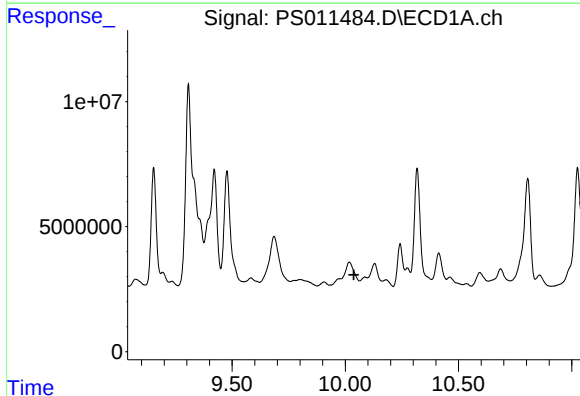
R.T.: 9.477 min
Delta R.T.: -0.007 min
Response: 88751850
Conc: 17.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



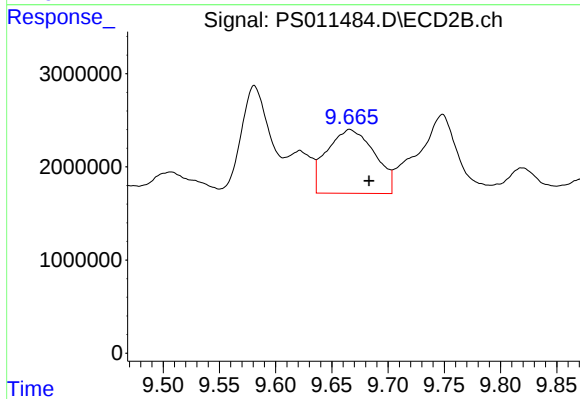
#12 2,4,5-T

R.T.: 9.169 min
Delta R.T.: -0.008 min
Response: 81706383
Conc: 26.94 ng/ml



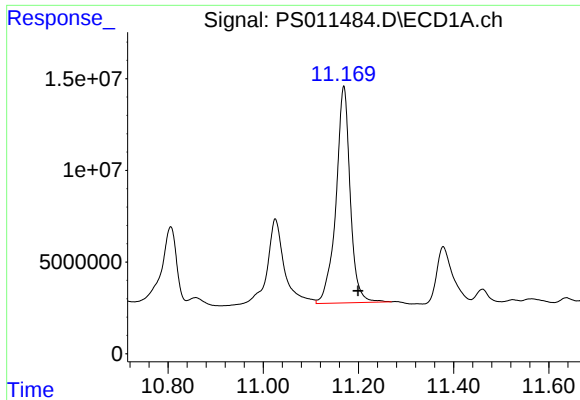
#13 2,4-DB

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



#13 2,4-DB

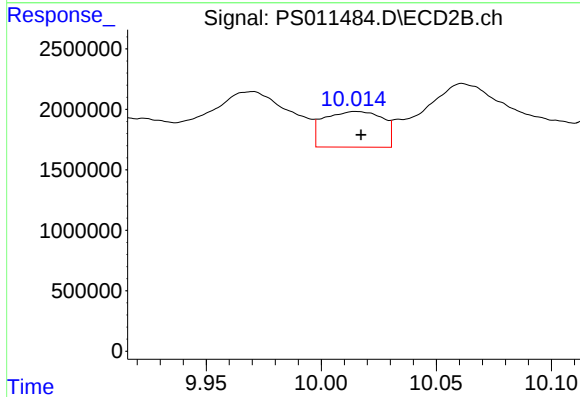
R.T.: 9.666 min
Delta R.T.: -0.017 min
Response: 20228829
Conc: 47.32 ng/ml



#14 DINOSEB

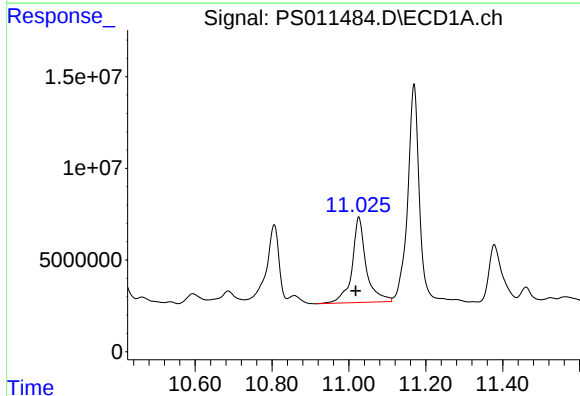
R.T.: 11.169 min
Delta R.T.: -0.030 min
Response: 245115440
Conc: 63.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



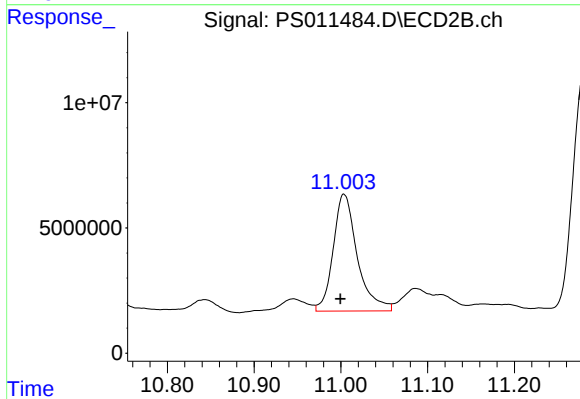
#14 DINOSEB

R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 5223824
Conc: 2.44 ng/ml



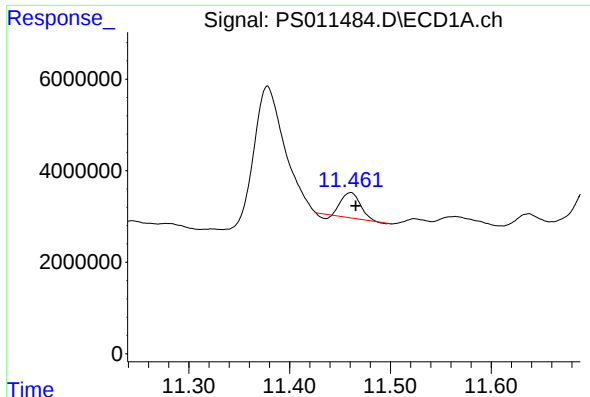
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.007 min
Response: 119172457
Conc: 18.89 ng/ml



#15 Picloram

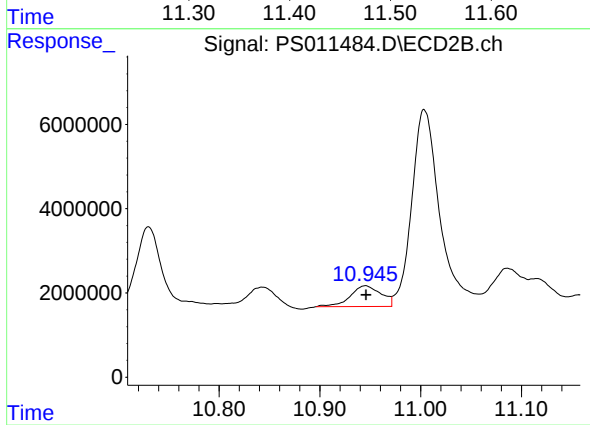
R.T.: 11.004 min
Delta R.T.: 0.004 min
Response: 90168136
Conc: 20.62 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.005 min
Response: 6760377
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 10503992
Conc: 2.78 ng/ml