

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031920\
 Data File : PS009367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 18:13
 Operator : DD\AJ
 Sample : L1949-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 18:29:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.241	6.932	176.0E6	147.5E6	318.133	268.598
Target Compounds							
1) T	Dalapon	3.006	2.588	20997305	63115387	26.925	80.161 #
2) T	3,5-DICHL...	0.000	6.109	0	84870606	N.D.	104.353
3) T	4-Nitroph...	0.000	6.564	0	6504975	N.D.	20.443
7) T	MCPA	7.792	7.400	63467457	45879356	20.838	17.001
8) T	DICHLORPROP	0.000	7.752	0	38353216	N.D.	69.127
10) T	Pentachlo...	8.669	8.457	30373408	36729286	4.320	4.839
11) T	2,4,5-TP ...	0.000	8.785	0	31703765	N.D.	10.635
12) T	2,4,5-T	9.448	9.193	38079933	11745087	14.969	3.978 #
13) T	2,4-DB	0.000	9.725	0	17378618	N.D.	45.779
14) T	DINOSEB	11.188	10.049	36459064	39951491	17.836	18.189
15) T	Picloram	0.000	11.020	0	12307062	N.D.	3.022
16) T	DCPA	11.495	10.966	1650883	12417701	<MDL	3.206 #

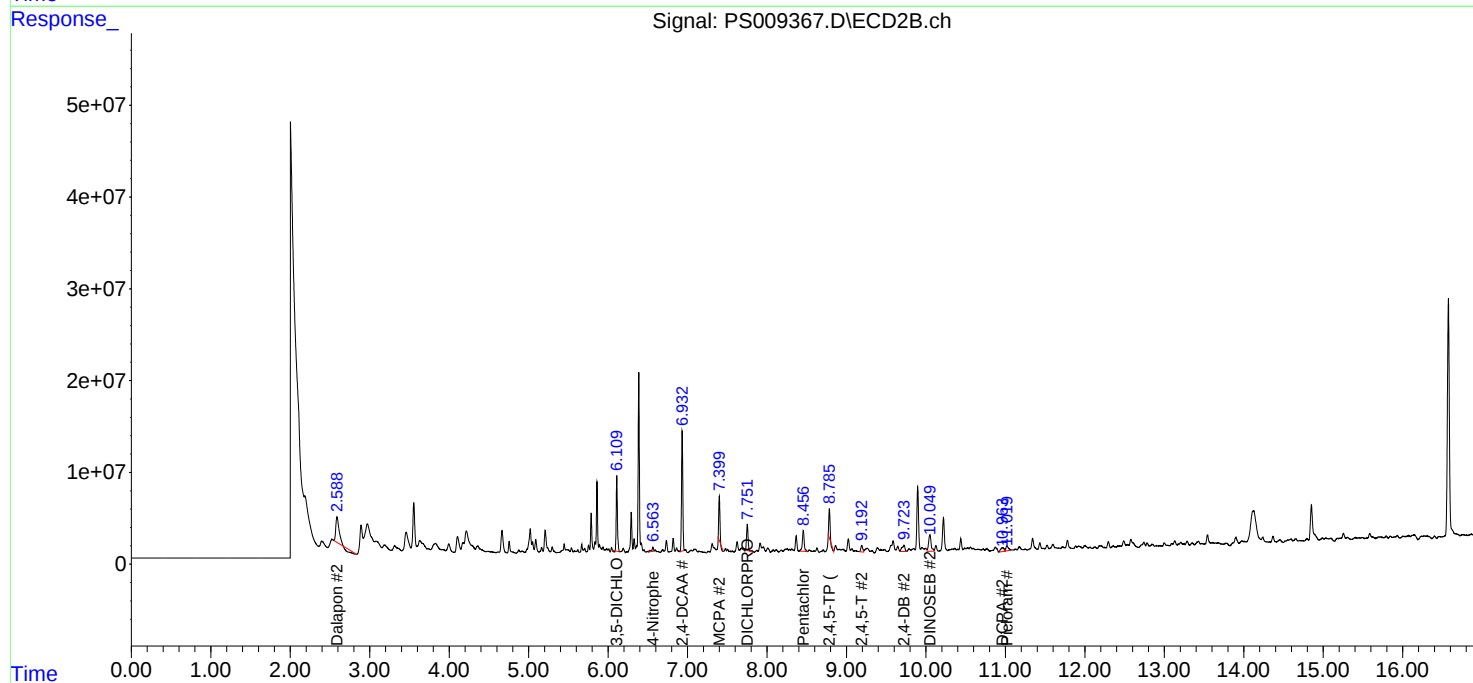
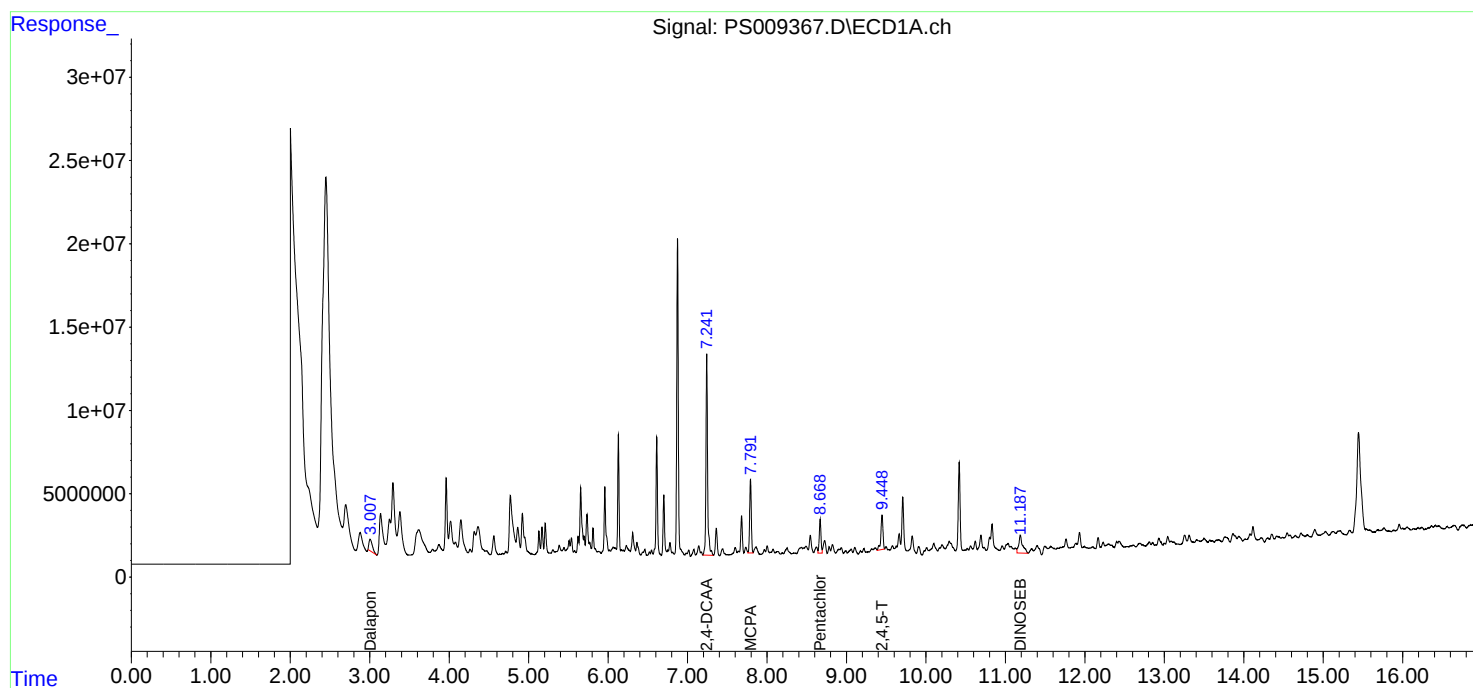
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

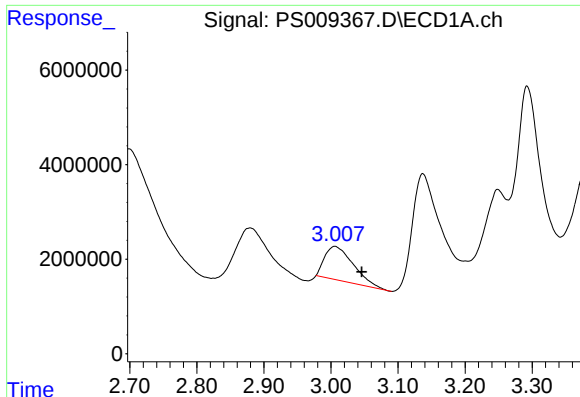
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Mar 19 18:29:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

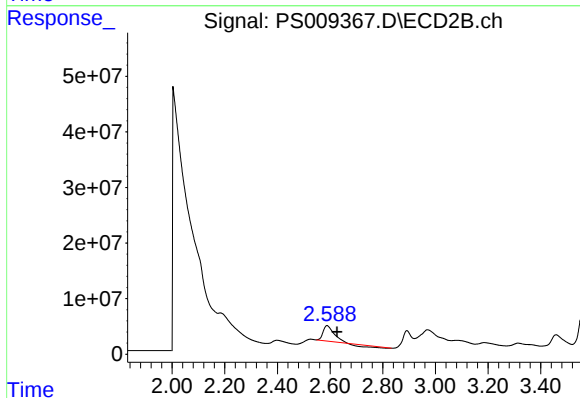




#1 Dalapon

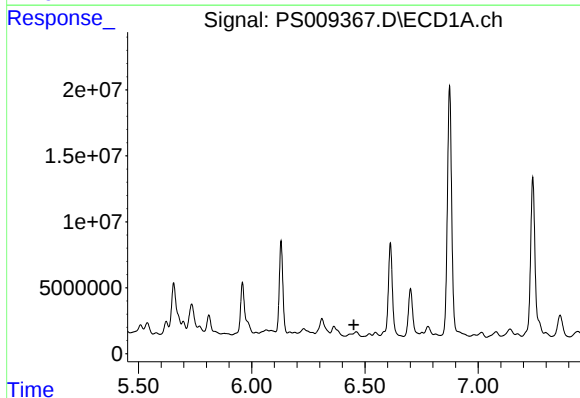
R.T.: 3.006 min
Delta R.T.: -0.040 min
Response: 20997305
Conc: 26.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



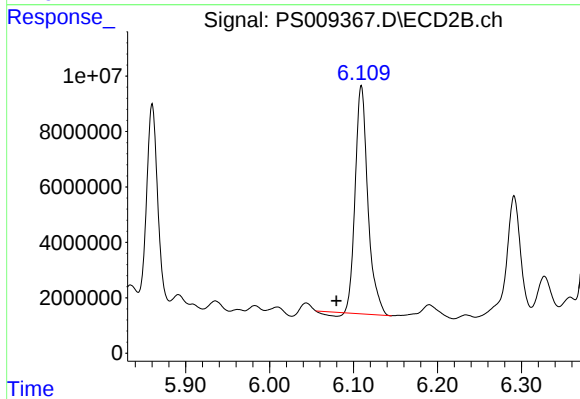
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.038 min
Response: 63115387
Conc: 80.16 ng/ml



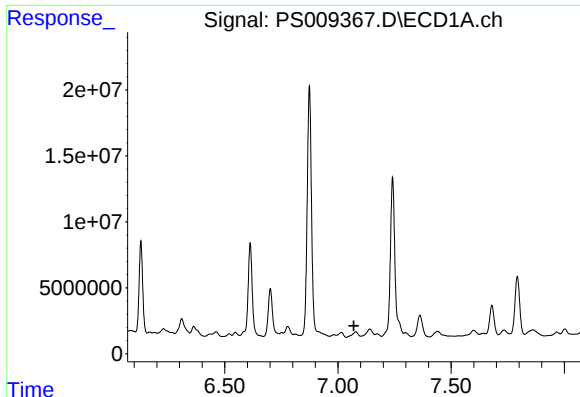
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

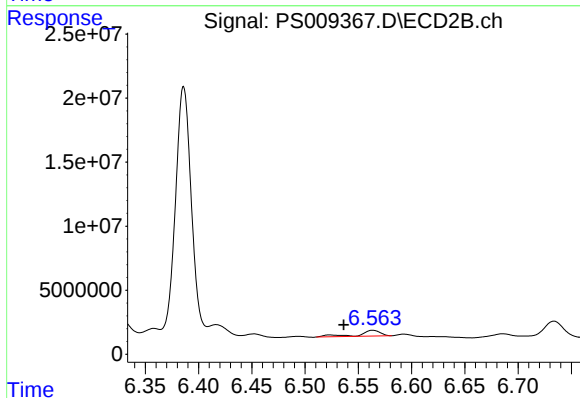
R.T.: 6.109 min
Delta R.T.: 0.030 min
Response: 84870606
Conc: 104.35 ng/ml



#3 4-Nitrophenol

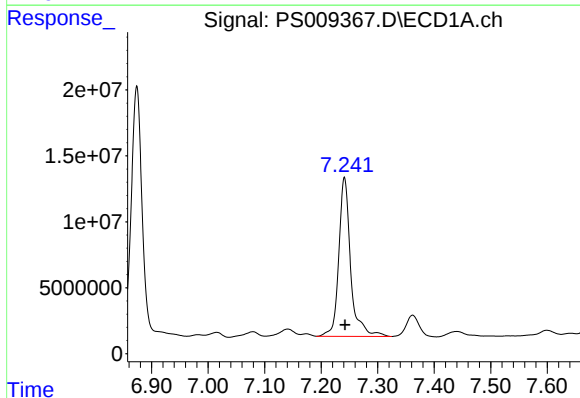
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



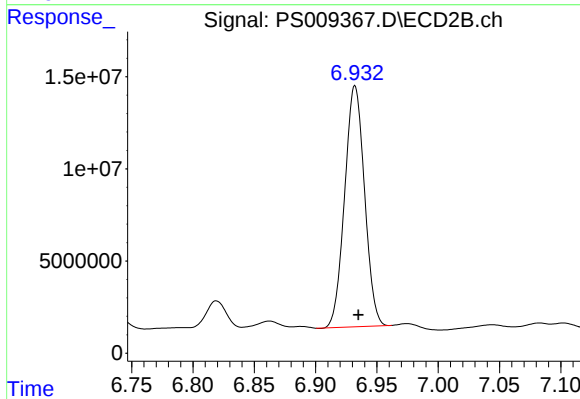
#3 4-Nitrophenol

R.T.: 6.564 min
Delta R.T.: 0.027 min
Response: 6504975
Conc: 20.44 ng/ml



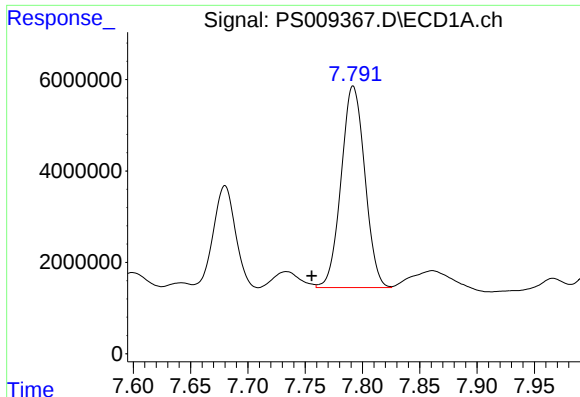
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 175981881
Conc: 318.13 ng/ml



#4 2,4-DCAA

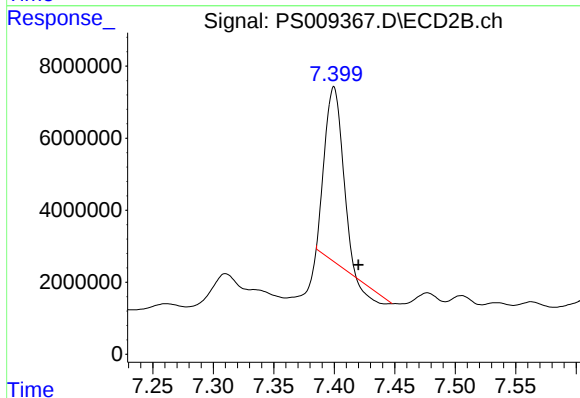
R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 147513388
Conc: 268.60 ng/ml



#7 MCPA

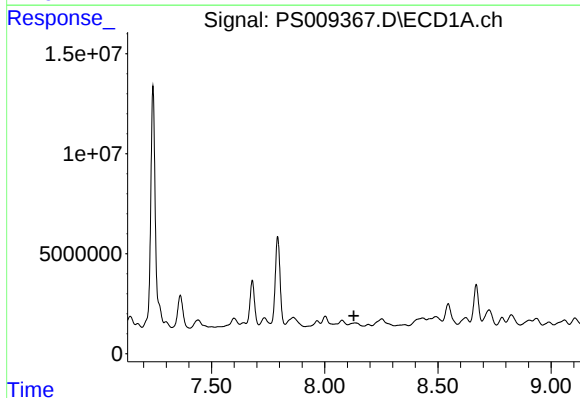
R.T.: 7.792 min
Delta R.T.: 0.036 min
Response: 63467457
Conc: 20.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



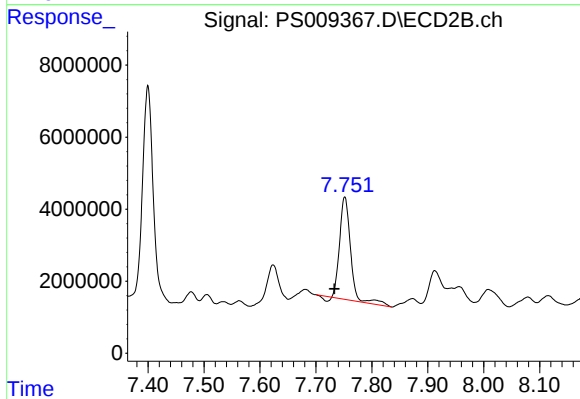
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.020 min
Response: 45879356
Conc: 17.00 ug/ml



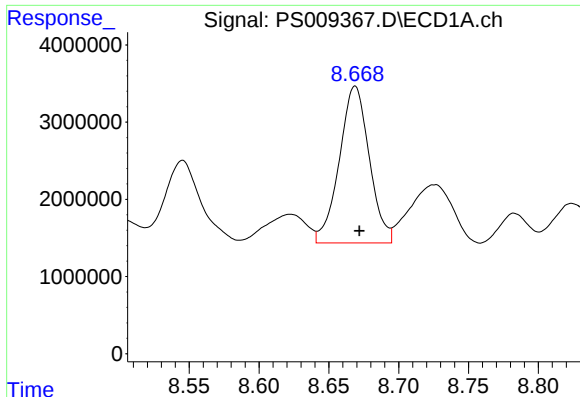
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

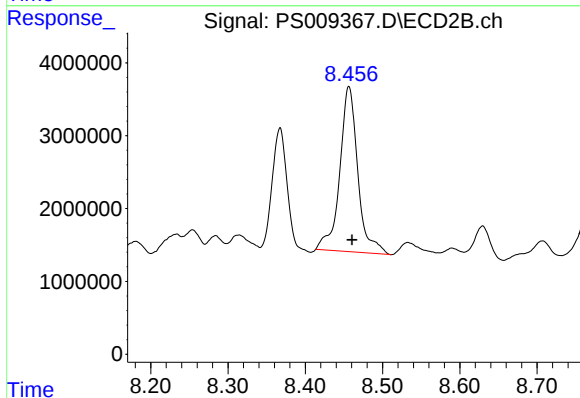
R.T.: 7.752 min
Delta R.T.: 0.019 min
Response: 38353216
Conc: 69.13 ng/ml



#10 Pentachlorophenol

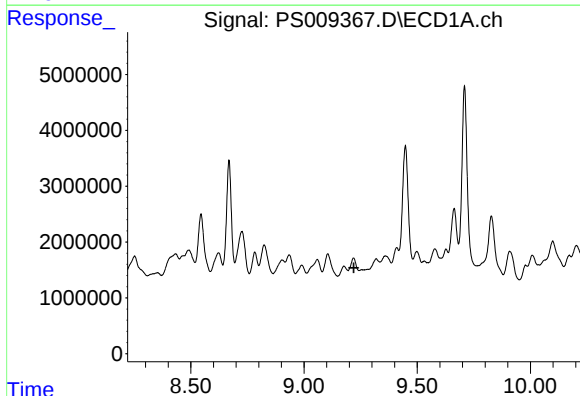
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 30373408
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



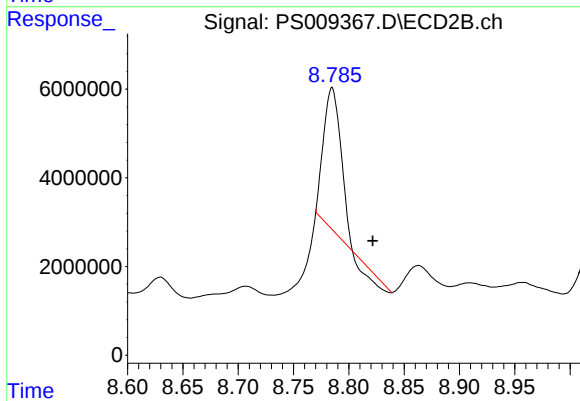
#10 Pentachlorophenol

R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 36729286
Conc: 4.84 ng/ml



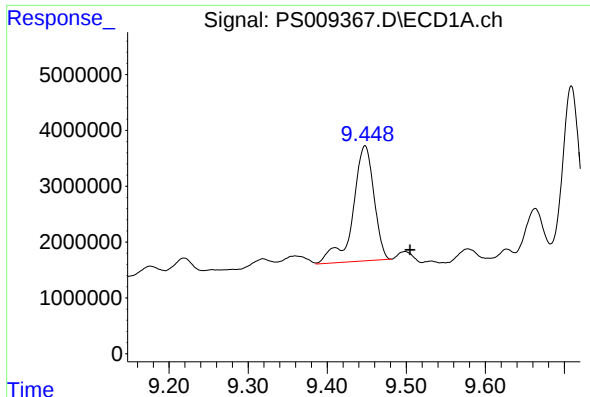
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

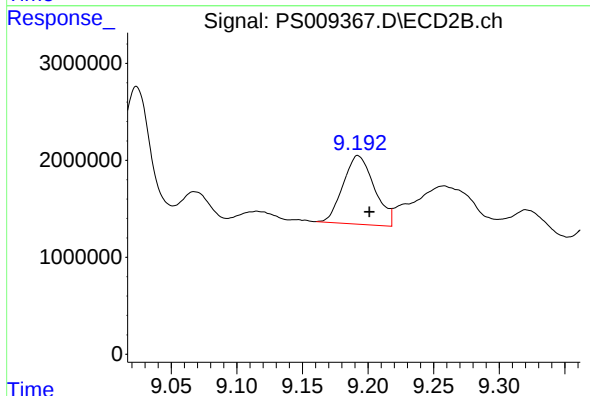
R.T.: 8.785 min
Delta R.T.: -0.037 min
Response: 31703765
Conc: 10.63 ng/ml



#12 2,4,5-T

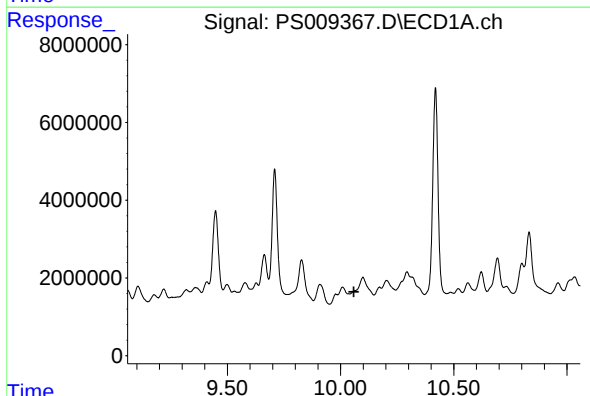
R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 38079933
Conc: 14.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



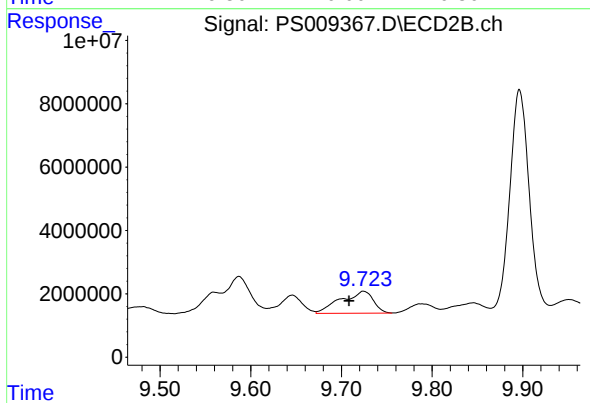
#12 2,4,5-T

R.T.: 9.193 min
Delta R.T.: -0.008 min
Response: 11745087
Conc: 3.98 ng/ml



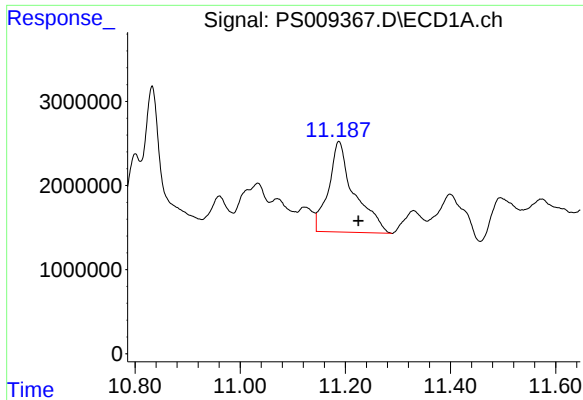
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.059 min
Response: 0
Conc: N.D.



#13 2,4-DB

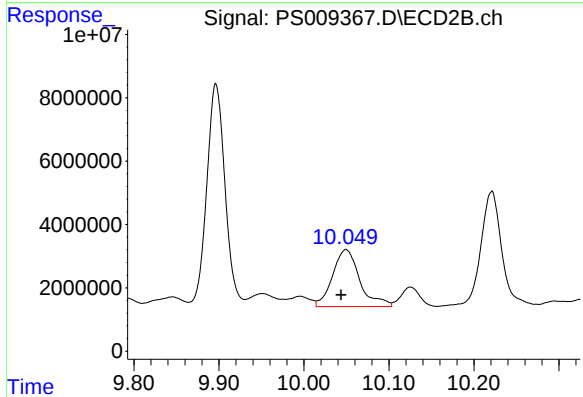
R.T.: 9.725 min
Delta R.T.: 0.016 min
Response: 17378618
Conc: 45.78 ng/ml



#14 DINOSEB

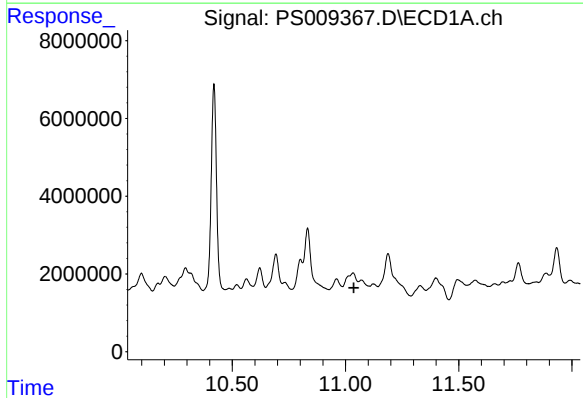
R.T.: 11.188 min
Delta R.T.: -0.037 min
Response: 36459064
Conc: 17.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



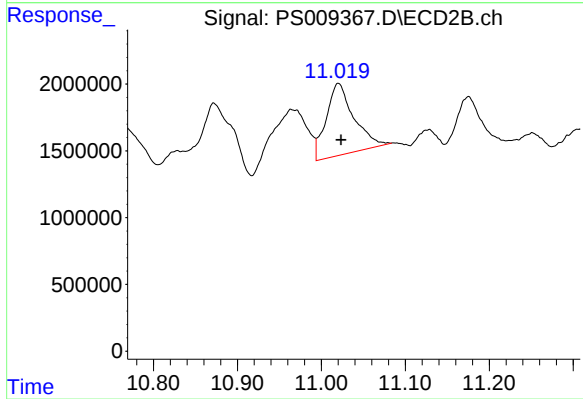
#14 DINOSEB

R.T.: 10.049 min
Delta R.T.: 0.006 min
Response: 39951491
Conc: 18.19 ng/ml



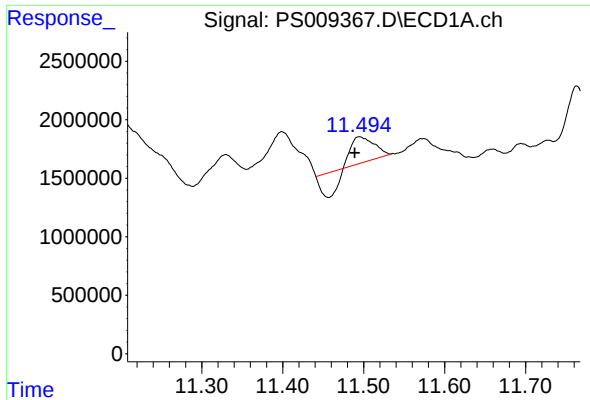
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.037 min
Response: 0
Conc: N.D.



#15 Picloram

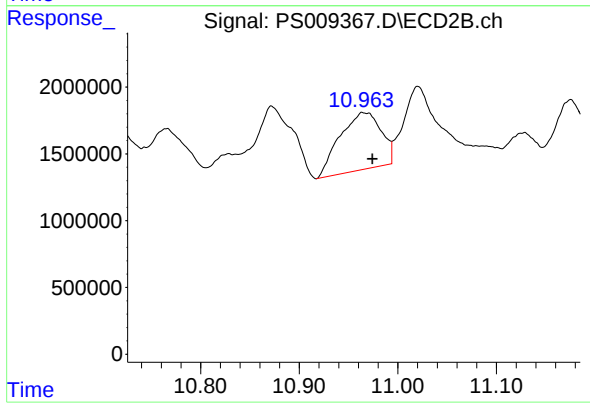
R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 12307062
Conc: 3.02 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.006 min
Response: 1650883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 12417701
Conc: 3.21 ng/ml