

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033121\
 Data File : PS014417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 15:10
 Operator : DD\AJ
 Sample : M1828-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 15:28:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.161	6.888	245.1E6	76874851	171.547	162.950
Target Compounds							
1) T	Dalapon	2.978	2.597	86086779	44207323	55.308	74.656 #
2) T	3,5-DICHL...	6.456f	6.076	14327474	82331954	7.421	110.577 #
3) T	4-Nitroph...	7.010	6.525	40864958	10723823	54.721	35.303 #
5) T	DICAMBA	7.335	7.022	18102918	43342956	3.366	21.636 #
6) T	MCP	7.510	7.091f	15621078	12315302	3.757	7.396 #
7) T	MCPA	7.647	7.346	63364132	38638911	11.014	15.857 #
8) T	DICHLORPROP	7.982f	7.709	1903477	17370798	1.437	34.093 #
9) T	2,4-D	8.307	7.945	31875865	11938630	21.626	19.995
10) T	Pentachlo...	8.623f	0.000	47640724	0	2.393	N.D. #
11) T	2,4,5-TP ...	9.125	8.730	8317043	47157421	1.079	17.333 #
12) T	2,4,5-T	9.416	9.204f	18946862	11965320	2.435	4.488 #
13) T	2,4-DB	9.964	9.587f	58630138	1377350	37.914	3.884 #
14) T	DINOSEB	11.069f	9.993	126.4E6	8422530	22.110	4.661 #
15) T	Picloram	10.914	10.954	76770428	18785263	7.352	4.952 #
16) T	DCPA	0.000	10.878	0	3834833	N.D.	<MDL

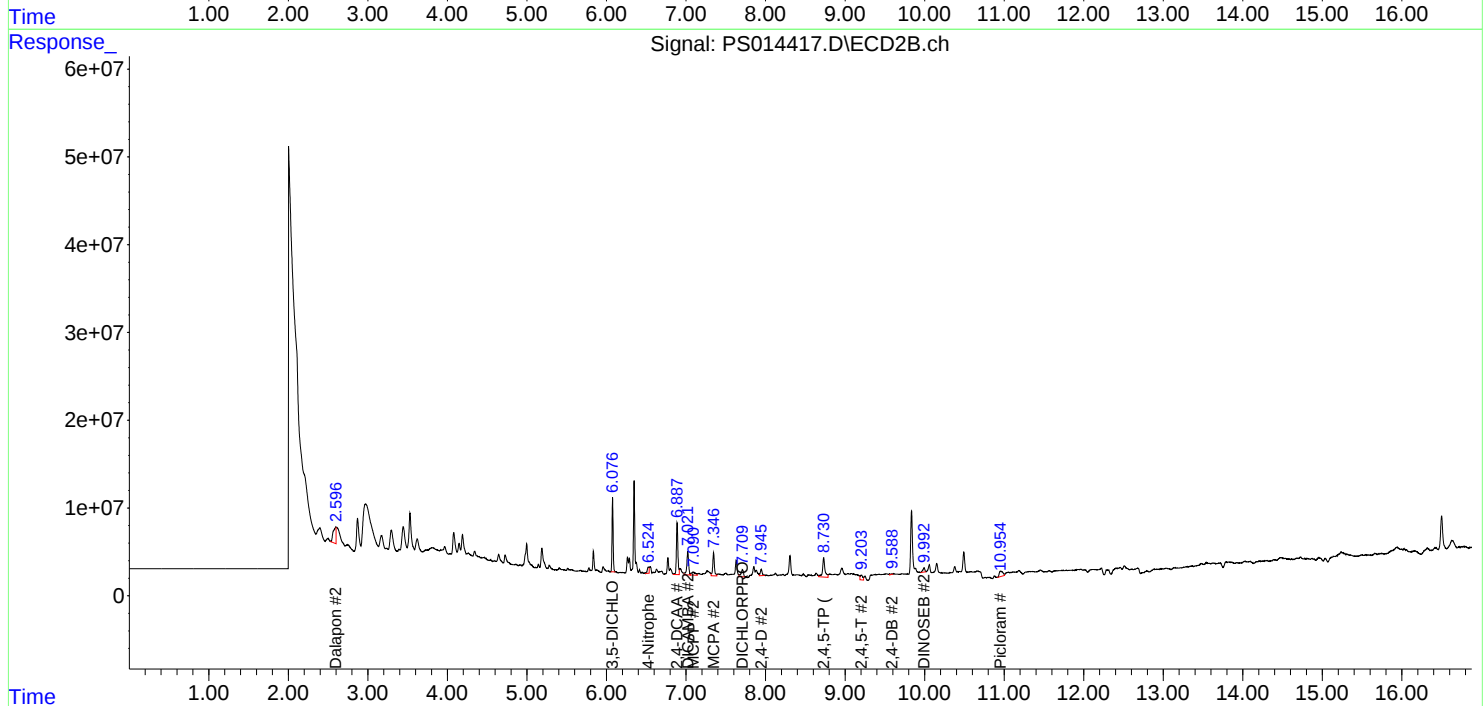
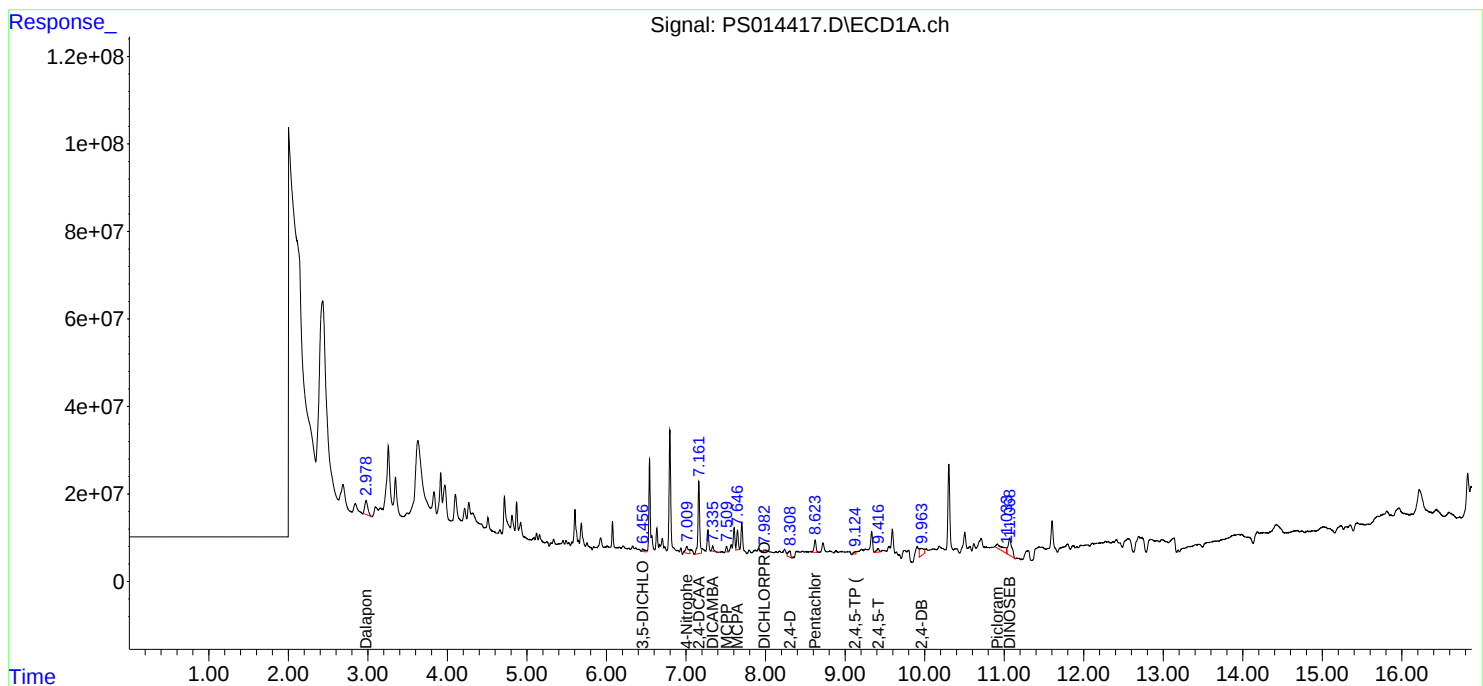
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

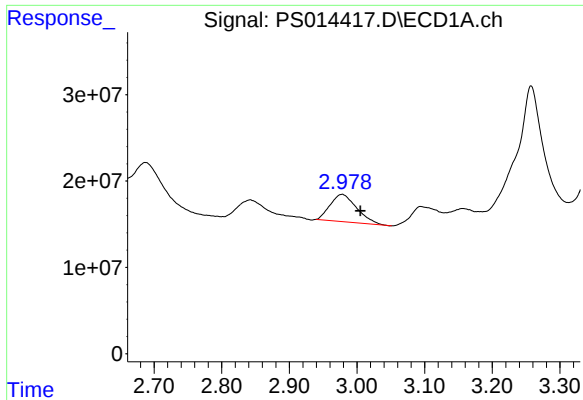
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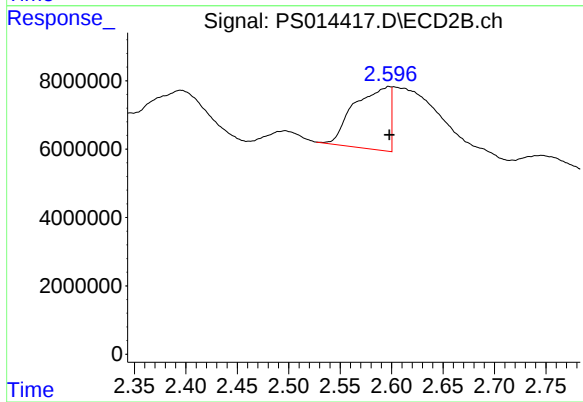




#1 Dalapon

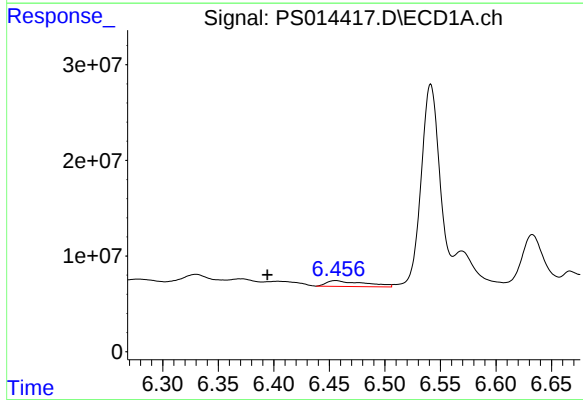
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 86086779
Conc: 55.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



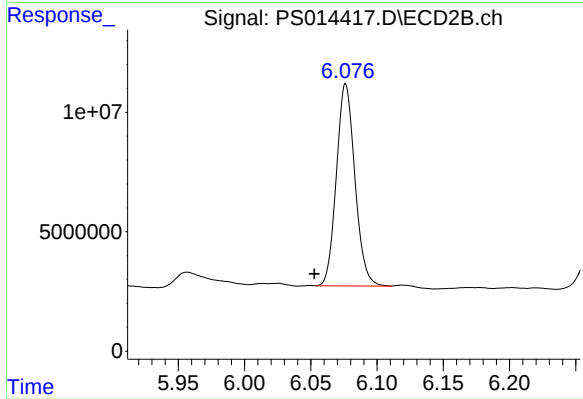
#1 Dalapon

R.T.: 2.597 min
Delta R.T.: -0.001 min
Response: 44207323
Conc: 74.66 ng/ml



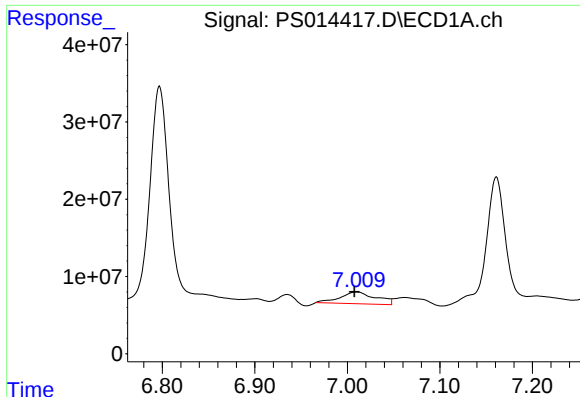
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.062 min
Response: 14327474
Conc: 7.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

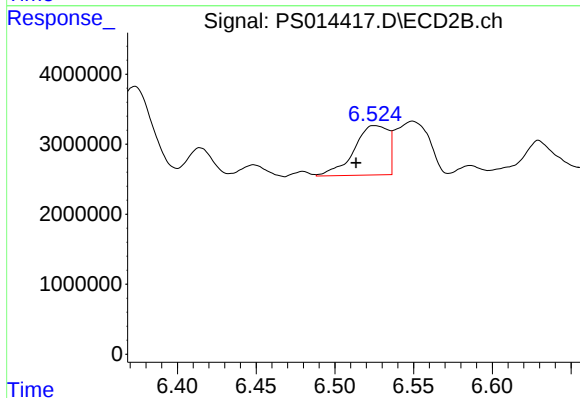
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 82331954
Conc: 110.58 ng/ml



#3 4-Nitrophenol

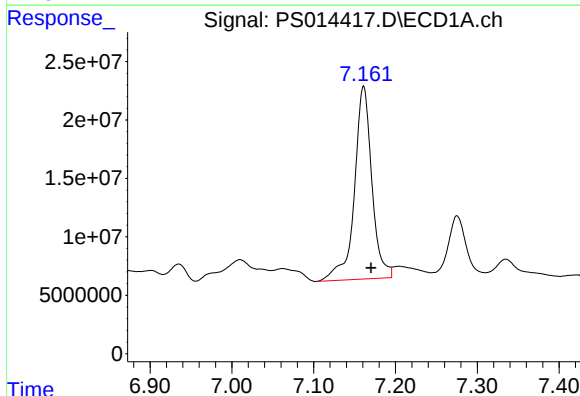
R.T.: 7.010 min
Delta R.T.: 0.002 min
Response: 40864958
Conc: 54.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



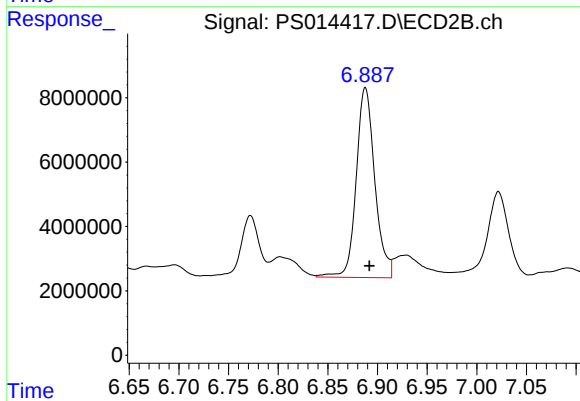
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.011 min
Response: 10723823
Conc: 35.30 ng/ml



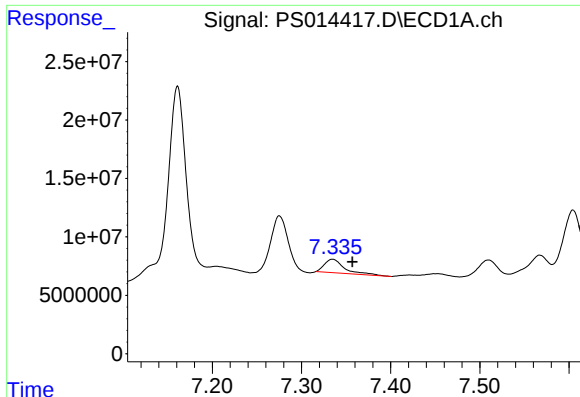
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 245113344
Conc: 171.55 ng/ml



#4 2,4-DCAA

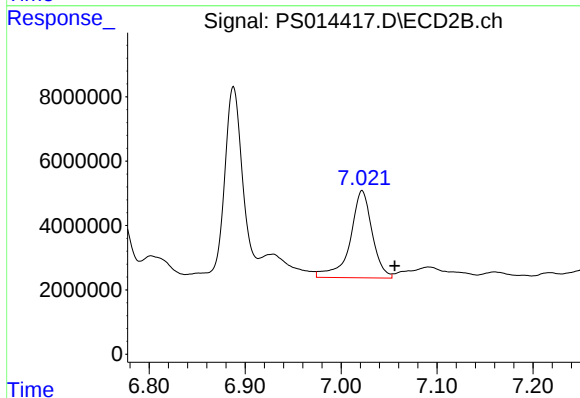
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 76874851
Conc: 162.95 ng/ml



#5 DICAMBA

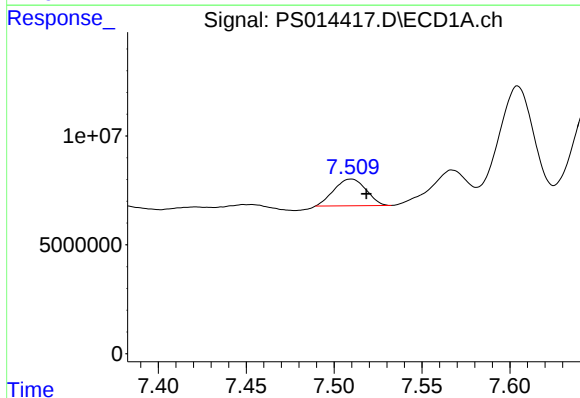
R.T.: 7.335 min
Delta R.T.: -0.022 min
Response: 18102918
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



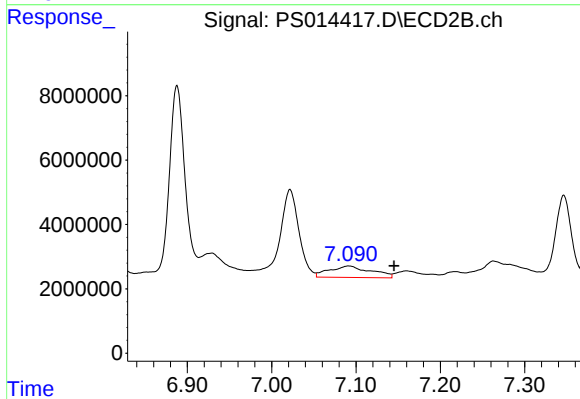
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.034 min
Response: 43342956
Conc: 21.64 ng/ml



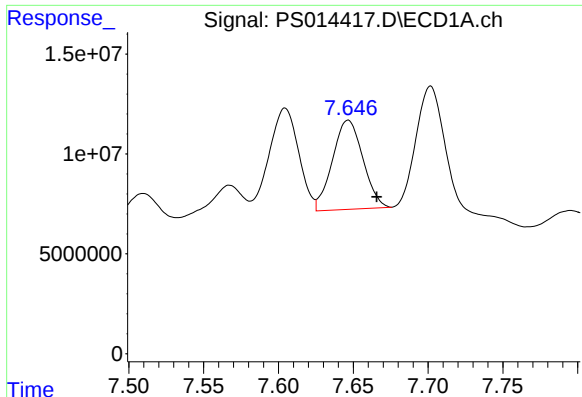
#6 MCPP

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 15621078
Conc: 3.76 ug/ml



#6 MCPP

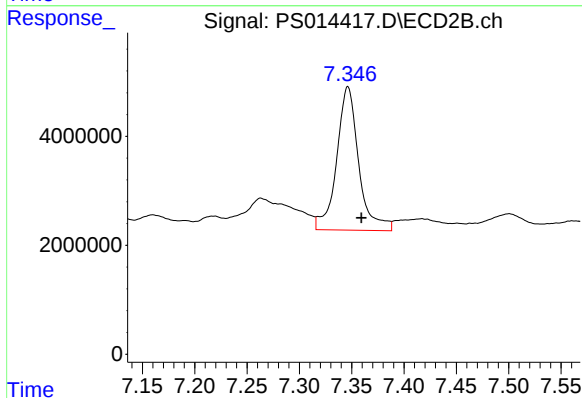
R.T.: 7.091 min
Delta R.T.: -0.054 min
Response: 12315302
Conc: 7.40 ug/ml



#7 MCPA

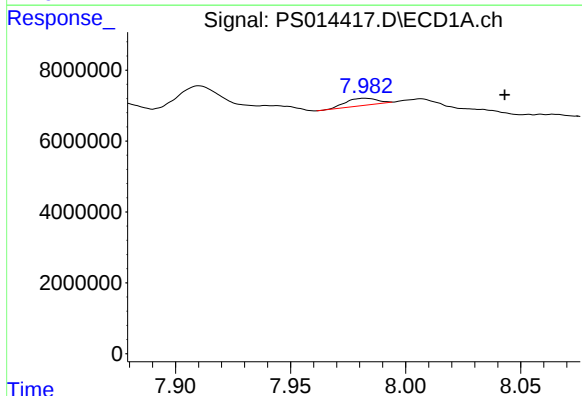
R.T.: 7.647 min
Delta R.T.: -0.019 min
Response: 63364132
Conc: 11.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



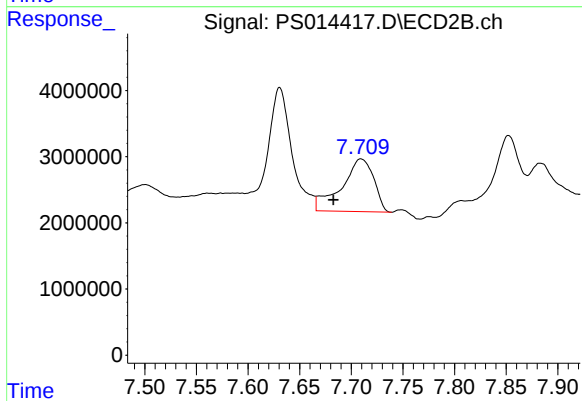
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 38638911
Conc: 15.86 ug/ml



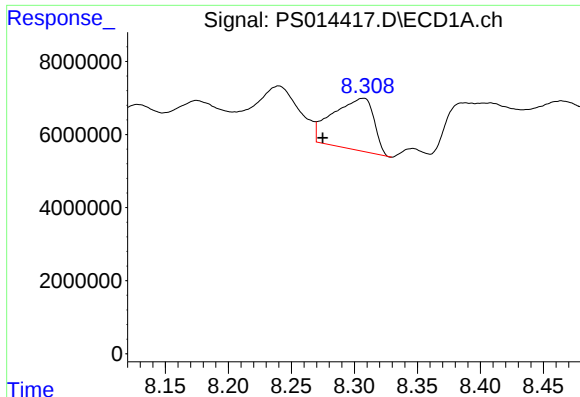
#8 DICHLORPROP

R.T.: 7.982 min
Delta R.T.: -0.061 min
Response: 1903477
Conc: 1.44 ng/ml



#8 DICHLORPROP

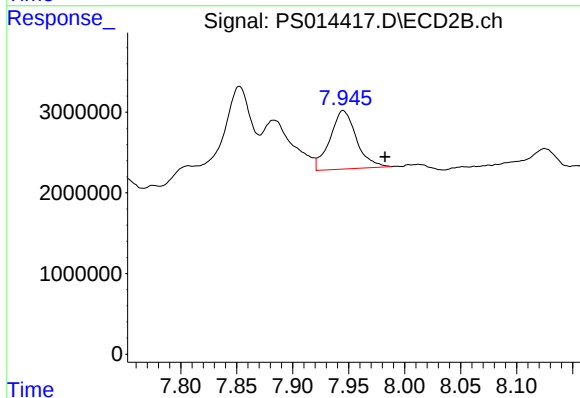
R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 17370798
Conc: 34.09 ng/ml



#9 2,4-D

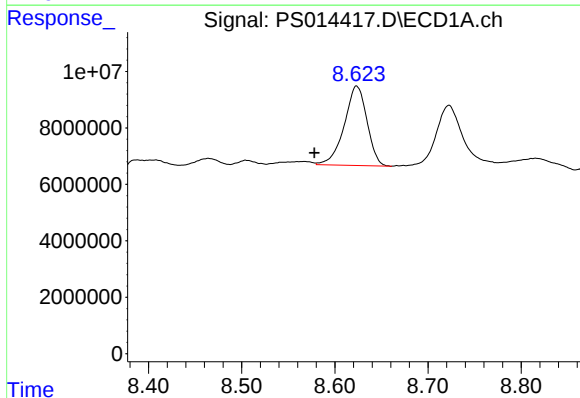
R.T.: 8.307 min
Delta R.T.: 0.032 min
Response: 31875865
Conc: 21.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



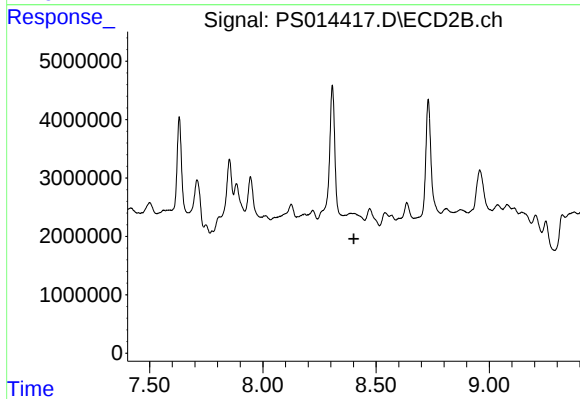
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 11938630
Conc: 19.99 ng/ml



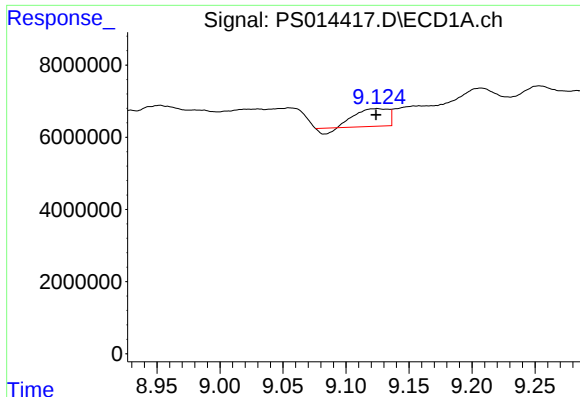
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.045 min
Response: 47640724
Conc: 2.39 ng/ml



#10 Pentachlorophenol

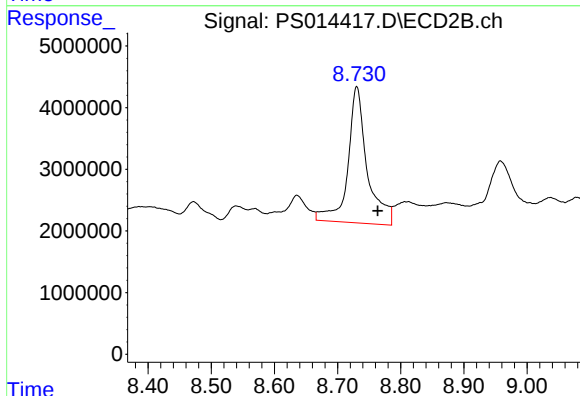
R.T.: 0.000 min
Exp R.T.: 8.402 min
Response: 0
Conc: N.D.



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

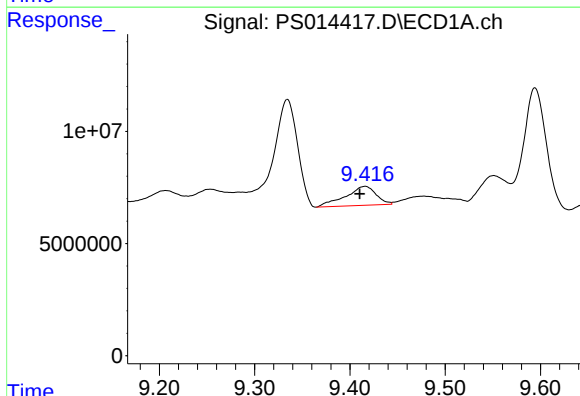
R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 8317043
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



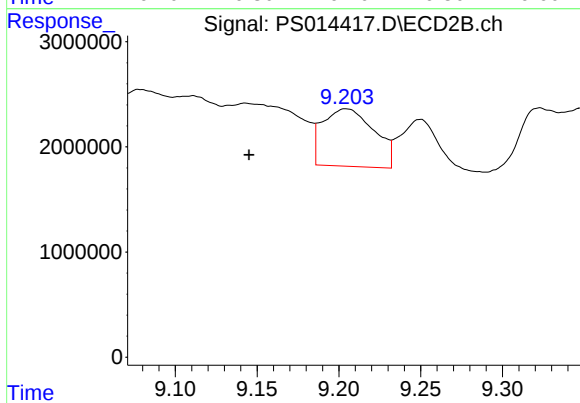
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.033 min
Response: 47157421
Conc: 17.33 ng/ml



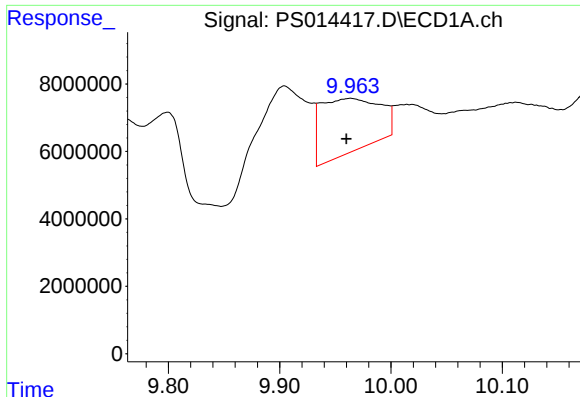
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 18946862
Conc: 2.44 ng/ml



#12 2,4,5-T

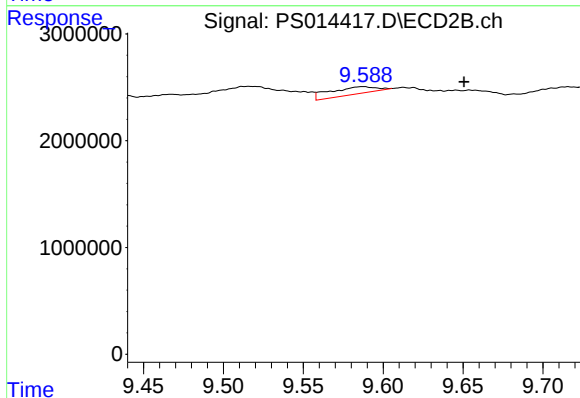
R.T.: 9.204 min
Delta R.T.: 0.059 min
Response: 11965320
Conc: 4.49 ng/ml



#13 2,4-DB

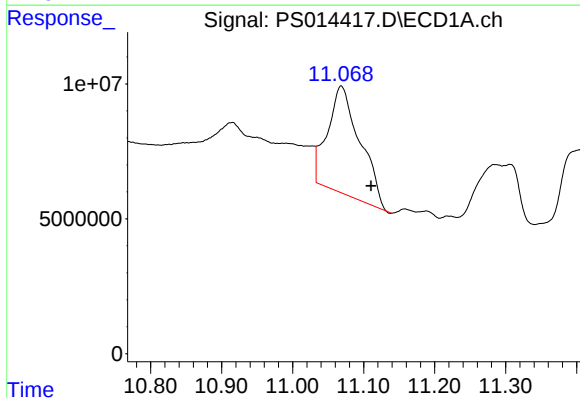
R.T.: 9.964 min
Delta R.T.: 0.004 min
Response: 58630138
Conc: 37.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



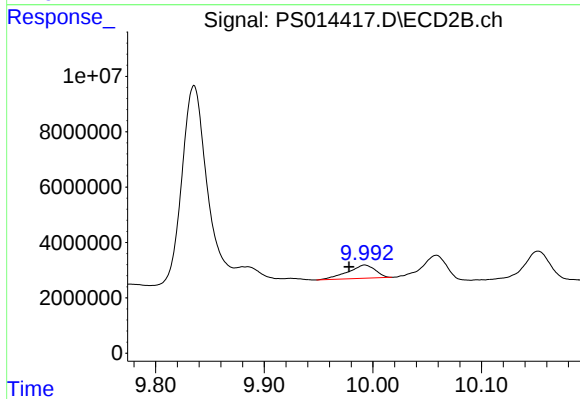
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: -0.063 min
Response: 1377350
Conc: 3.88 ng/ml



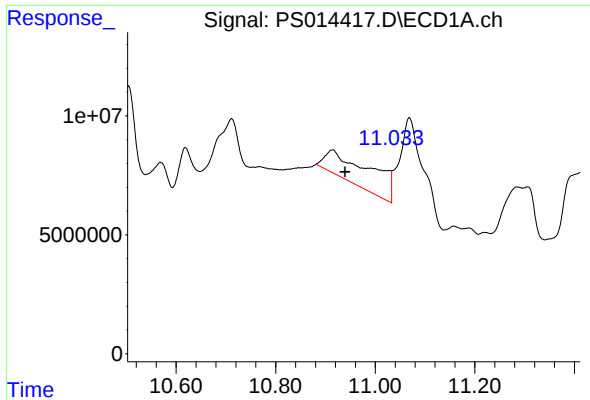
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.042 min
Response: 126373133
Conc: 22.11 ng/ml



#14 DINOSEB

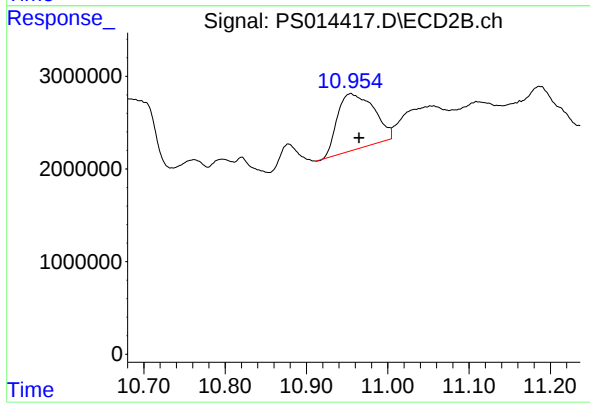
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 8422530
Conc: 4.66 ng/ml



#15 Picloram

R.T.: 10.914 min
Delta R.T.: -0.025 min
Response: 76770428
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 18785263
Conc: 4.95 ng/ml