

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 22:28
 Operator : DD\AJ
 Sample : L3094-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BRENNAN-FL-001

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:42:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.919	252.0E6	158.0E6	277.895	285.201
Target Compounds							
1) T	Dalapon	2.994	2.580	36511117	48054631	32.607	63.702 #
2) T	3,5-DICHL...	6.482	6.060	70237344	32545918	55.830	39.079 #
3) T	4-Nitroph...	7.042	0.000	2068059	0	5.181	N.D. #
5) T	DICAMBA	7.461	7.153	25988874	98539790	7.127	43.385 #
6) T	MCPD	7.581	7.153	33335229	98539790	11.690	52.061 #
7) T	MCPA	7.720	7.383	40440086	23618346	10.155	8.557
8) T	DICHLORPROP	8.133	7.737	23871319	7057589	27.222	12.020 #
9) T	2,4-D	8.333	7.988	90501119	22961374	102.342	31.774 #
10) T	Pentachlo...	8.707	8.465	75695546	15223546	6.088	2.189 #
12) T	2,4,5-T	9.475	0.000	46684025	0	10.022	N.D. #
13) T	2,4-DB	9.986	0.000	14149548	0	23.807	N.D. #
14) T	DINOSEB	11.151	10.043	19912960	339.4E6	5.560	163.018 #
15) T	Picloram	11.058	10.997	432.7E6	13170533	77.186	3.144 #

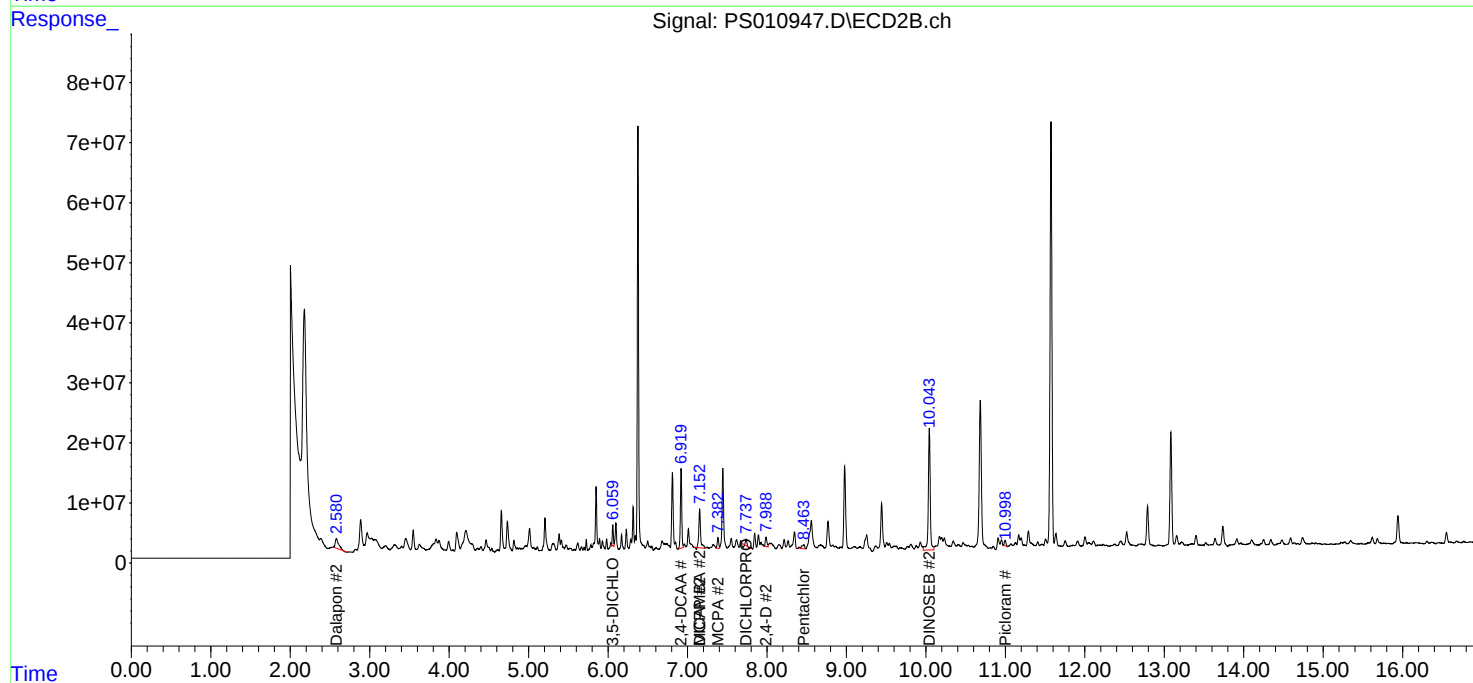
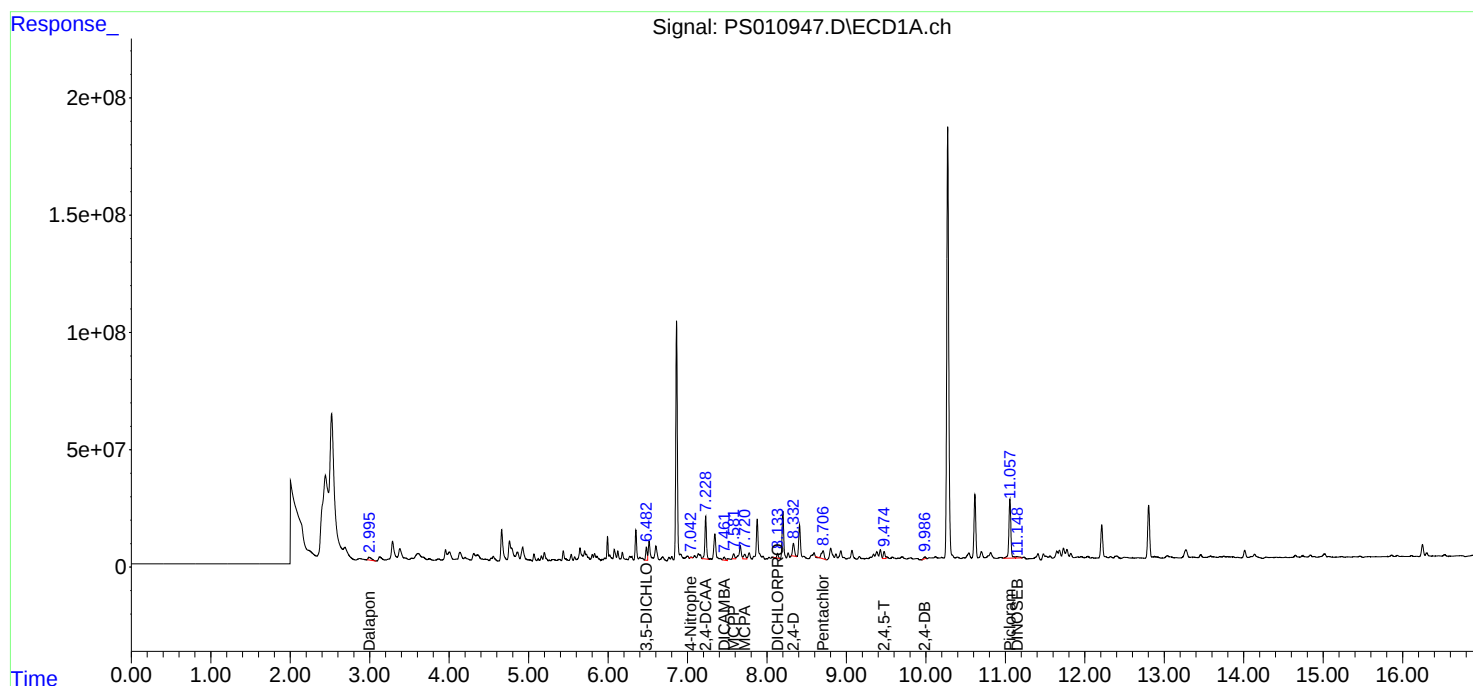
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

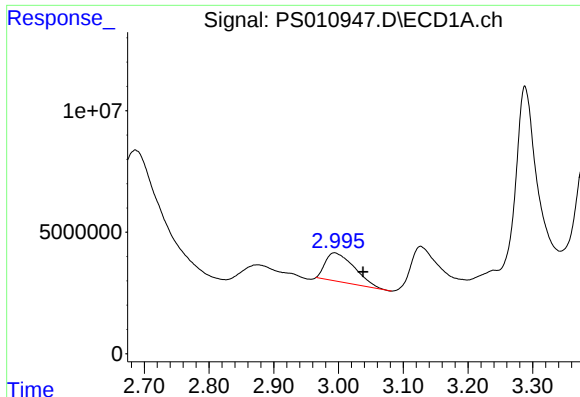
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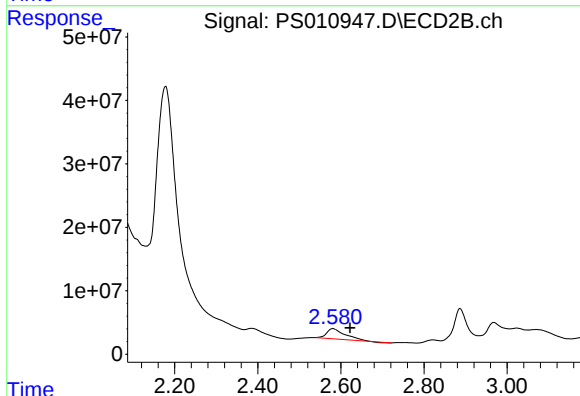




#1 Dalapon

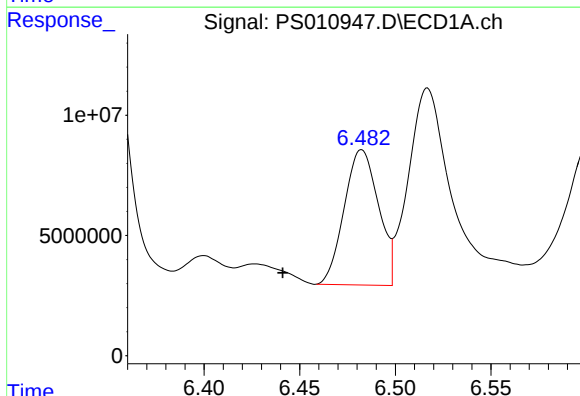
R.T.: 2.994 min
Delta R.T.: -0.044 min
Response: 36511117
Conc: 32.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
BRENNAN-FL-001



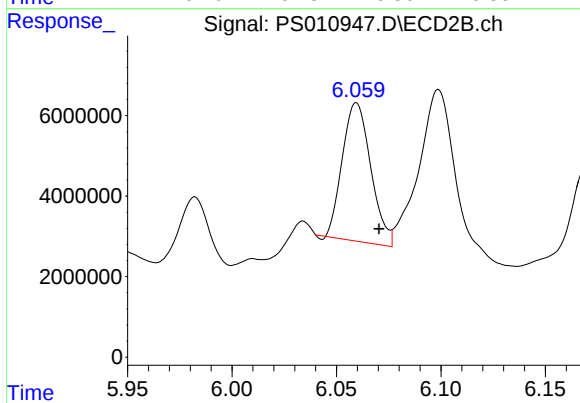
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: 48054631
Conc: 63.70 ng/ml



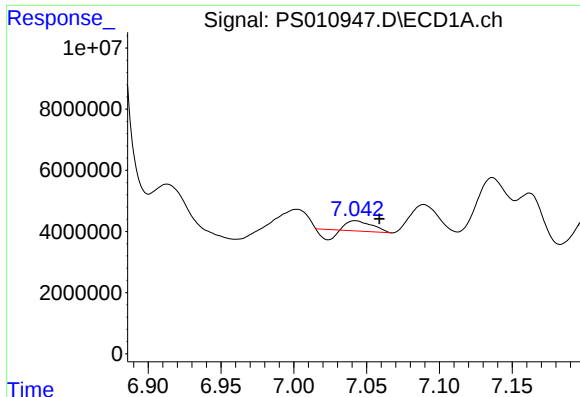
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.482 min
Delta R.T.: 0.041 min
Response: 70237344
Conc: 55.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

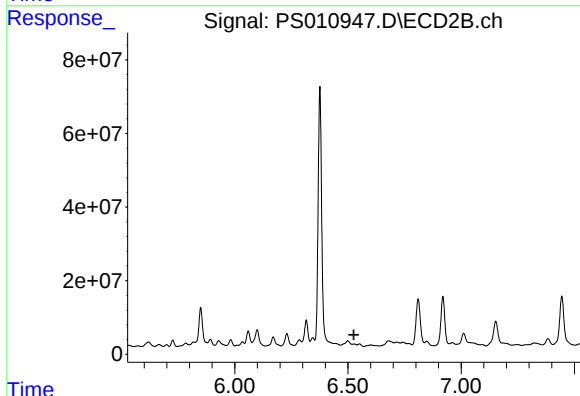
R.T.: 6.060 min
Delta R.T.: -0.011 min
Response: 32545918
Conc: 39.08 ng/ml



#3 4-Nitrophenol

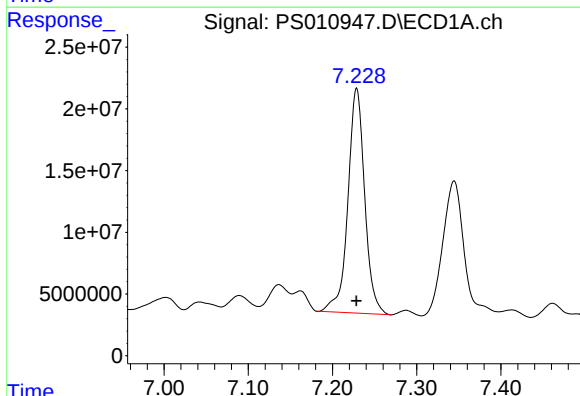
R.T.: 7.042 min
Delta R.T.: -0.016 min
Response: 2068059
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
BRENNAN-FL-001



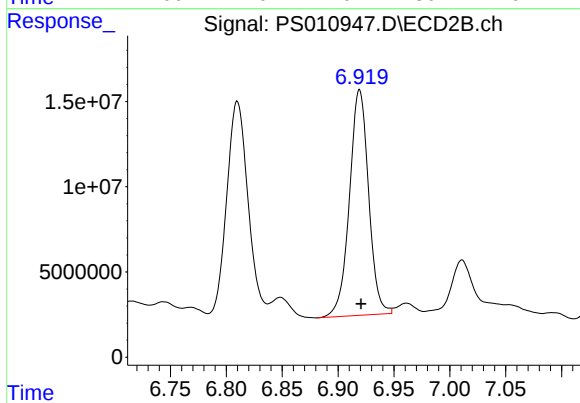
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



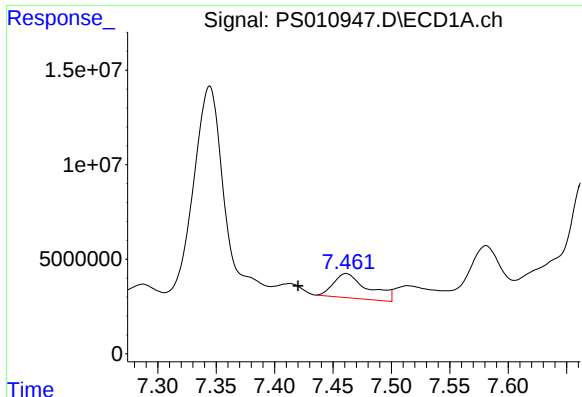
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 252000304
Conc: 277.89 ng/ml



#4 2,4-DCAA

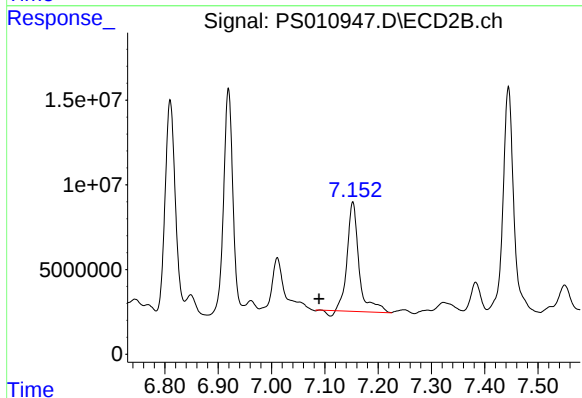
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 158022882
Conc: 285.20 ng/ml



#5 DICAMBA

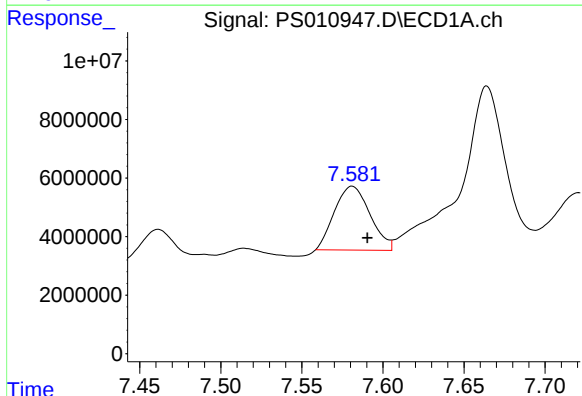
R.T.: 7.461 min
Delta R.T.: 0.041 min
Response: 25988874
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
BRENNAN-FL-001



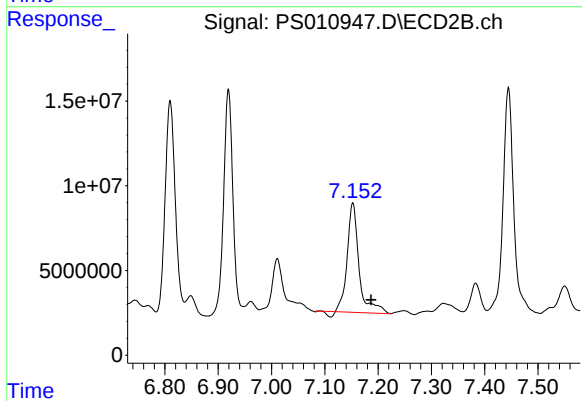
#5 DICAMBA

R.T.: 7.153 min
Delta R.T.: 0.063 min
Response: 98539790
Conc: 43.39 ng/ml



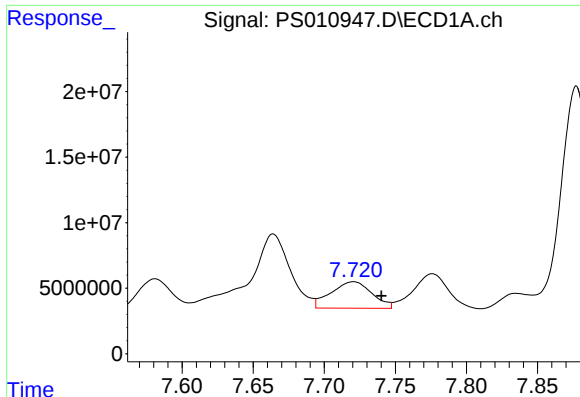
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 33335229
Conc: 11.69 ug/ml



#6 MCP

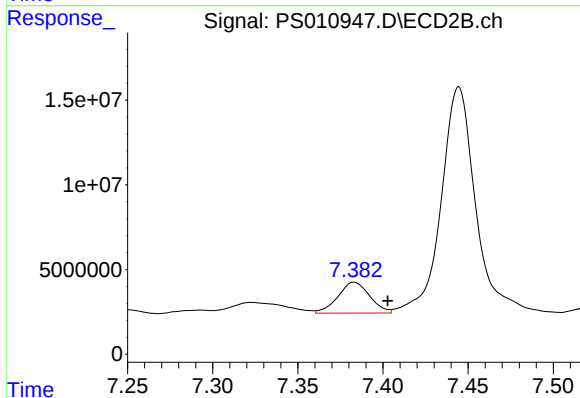
R.T.: 7.153 min
Delta R.T.: -0.034 min
Response: 98539790
Conc: 52.06 ug/ml



#7 MCPA

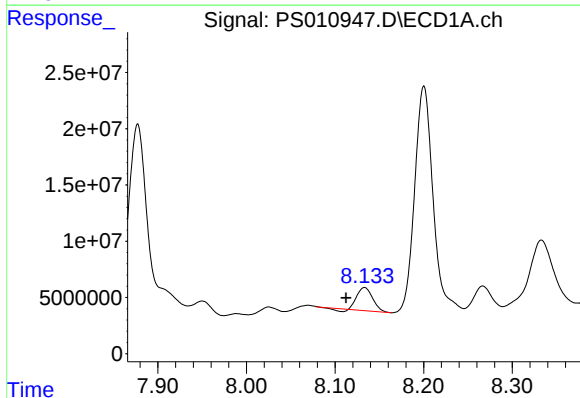
R.T.: 7.720 min
Delta R.T.: -0.020 min
Response: 40440086
Conc: 10.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
BRENNAN-FL-001



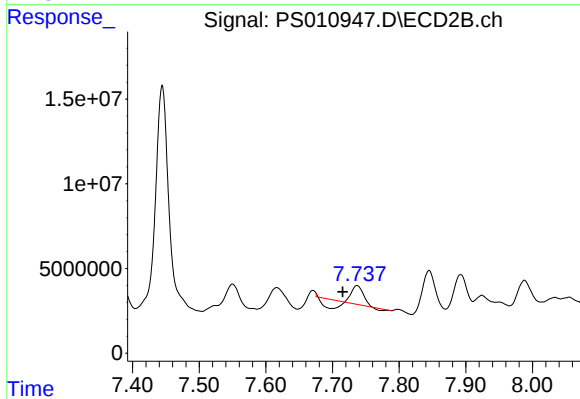
#7 MCPA

R.T.: 7.383 min
Delta R.T.: -0.020 min
Response: 23618346
Conc: 8.56 ug/ml



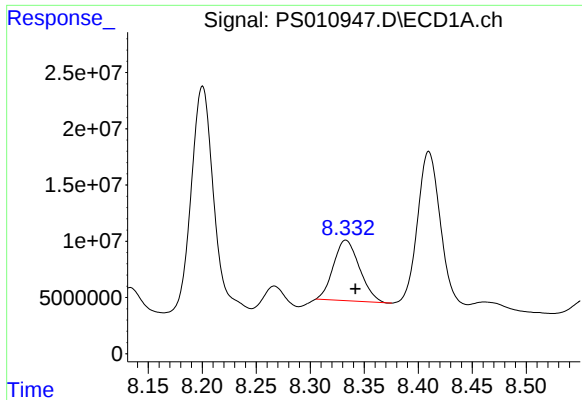
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.021 min
Response: 23871319
Conc: 27.22 ng/ml



#8 DICHLORPROP

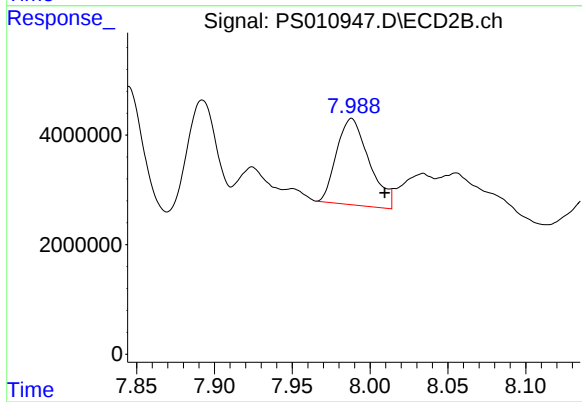
R.T.: 7.737 min
Delta R.T.: 0.022 min
Response: 7057589
Conc: 12.02 ng/ml



#9 2,4-D

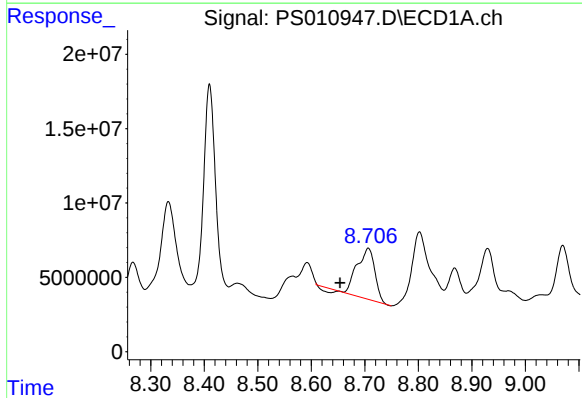
R.T.: 8.333 min
Delta R.T.: -0.009 min
Response: 90501119
Conc: 102.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
BRENNAN-FL-001



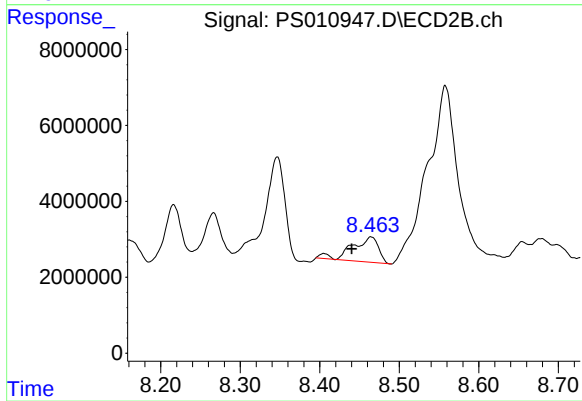
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.021 min
Response: 22961374
Conc: 31.77 ng/ml



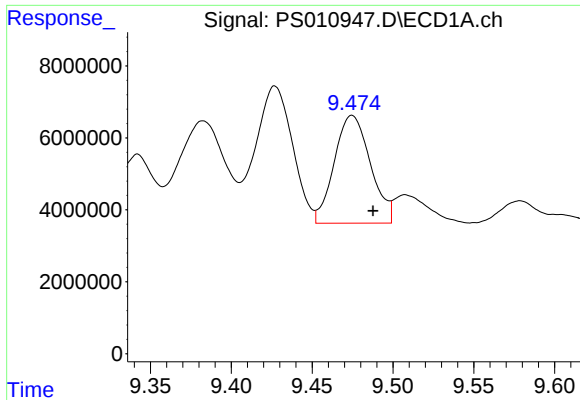
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.053 min
Response: 75695546
Conc: 6.09 ng/ml



#10 Pentachlorophenol

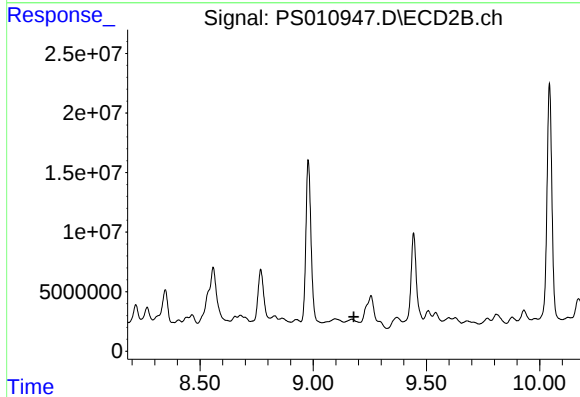
R.T.: 8.465 min
Delta R.T.: 0.024 min
Response: 15223546
Conc: 2.19 ng/ml



#12 2,4,5-T

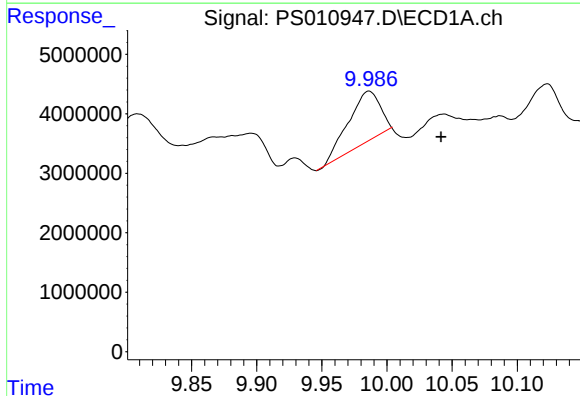
R.T.: 9.475 min
Delta R.T.: -0.013 min
Response: 46684025
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
BRENNAN-FL-001



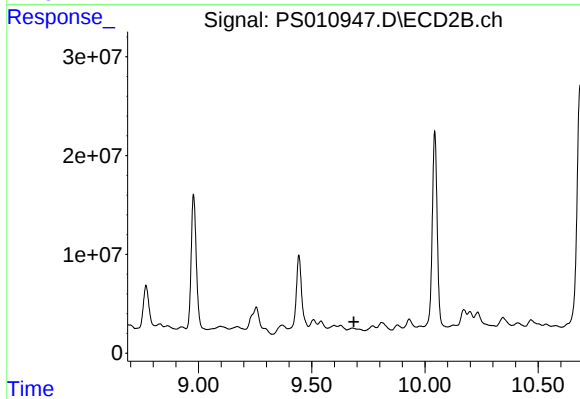
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



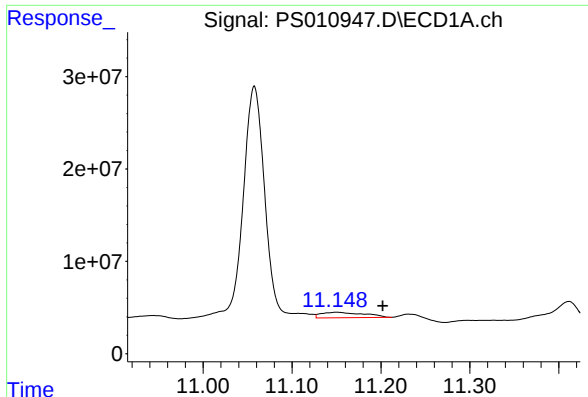
#13 2,4-DB

R.T.: 9.986 min
Delta R.T.: -0.055 min
Response: 14149548
Conc: 23.81 ng/ml



#13 2,4-DB

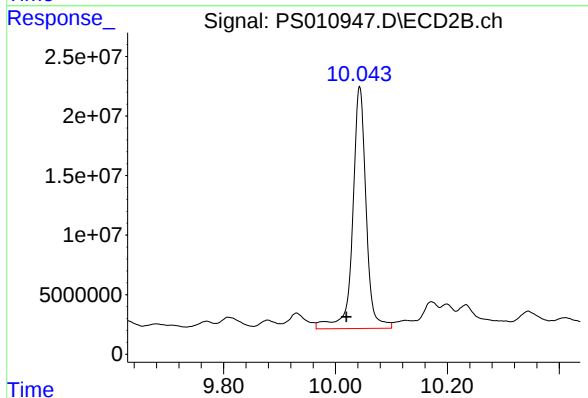
R.T.: 0.000 min
Exp R.T. : 9.686 min
Response: 0
Conc: N.D.



#14 DINOSEB

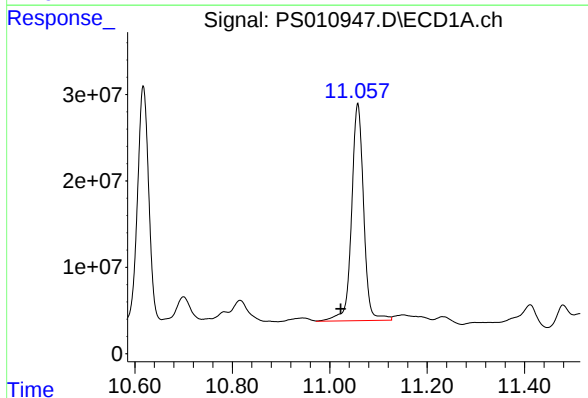
R.T.: 11.151 min
Delta R.T.: -0.051 min
Response: 19912960
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
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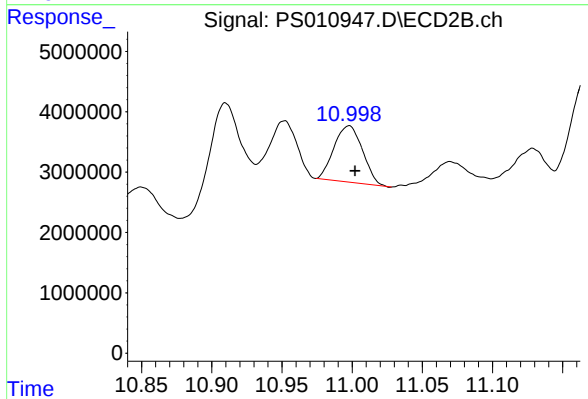
#14 DINOSEB

R.T.: 10.043 min
Delta R.T.: 0.024 min
Response: 339426345
Conc: 163.02 ng/ml



#15 Picloram

R.T.: 11.058 min
Delta R.T.: 0.035 min
Response: 432714271
Conc: 77.19 ng/ml



#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.005 min
Response: 13170533
Conc: 3.14 ng/ml