

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 19:11
 Operator : AJ\MA
 Sample : N2557-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:55:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.218	6.797	1777.1E6	549.6E6	650.731	709.509
Target Compounds							
1) T	Dalapon	2.983f	2.493	213.2E6	51421632	44.159	57.847 #
2) T	3,5-DICHL...	6.379f	5.999	-4777481	17135854	N.D.	14.693
3) T	4-Nitroph...	7.080	6.415	27806218	-2489960	28.693	N.D. #
5) T	DICAMBA	7.420	6.954	18135257	2768301	1.642	<MDL #
6) T	MCPD	7.525f	7.038	43952451	5232735	4.917	1.968 #
7) T	MCPA	0.000	7.306	0	1233148	N.D.	<MDL
8) T	DICHLORPROP	8.133	7.606	-4189531	25833516	N.D.	30.144
9) T	2,4-D	8.334	7.861	10681156	6462307	3.386	6.471 #
10) T	Pentachlo...	8.623	8.308	-5975201	3171937	N.D.	<MDL
11) T	2,4,5-TP ...	9.190	8.706	6106694	7573556	<MDL	1.574 #
12) T	2,4,5-T	9.496	9.056	6575256	43202101	<MDL	9.977 #
13) T	2,4-DB	10.073f	9.564	1249.5E6	440.7E6	291.387	775.030 #
14) T	DINOSEB	11.156	9.880	5080.0E6	415.5E6	307.670	143.371 #
15) T	Picloram	10.984	10.875	1120.5E6	217.3E6	38.335	36.332
16) T	DCPA	0.000	10.811	0	26380389	N.D.	4.494

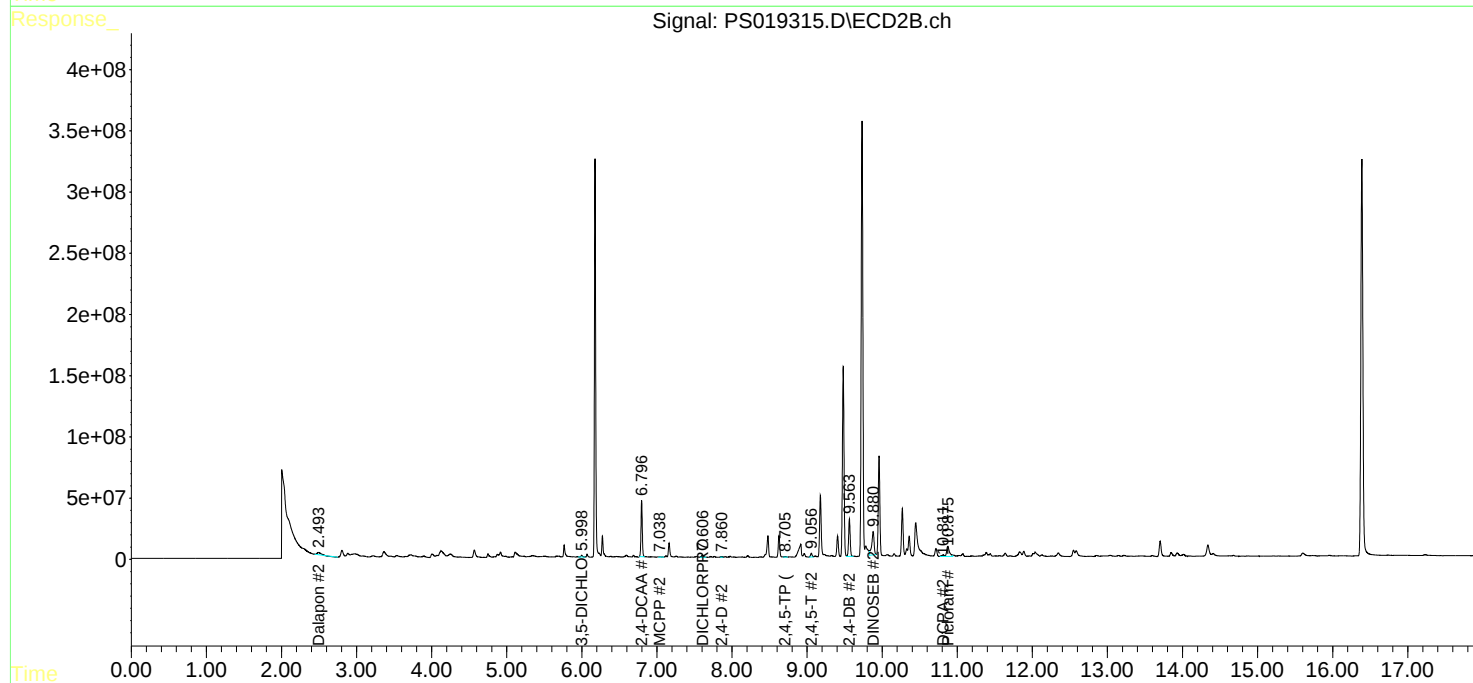
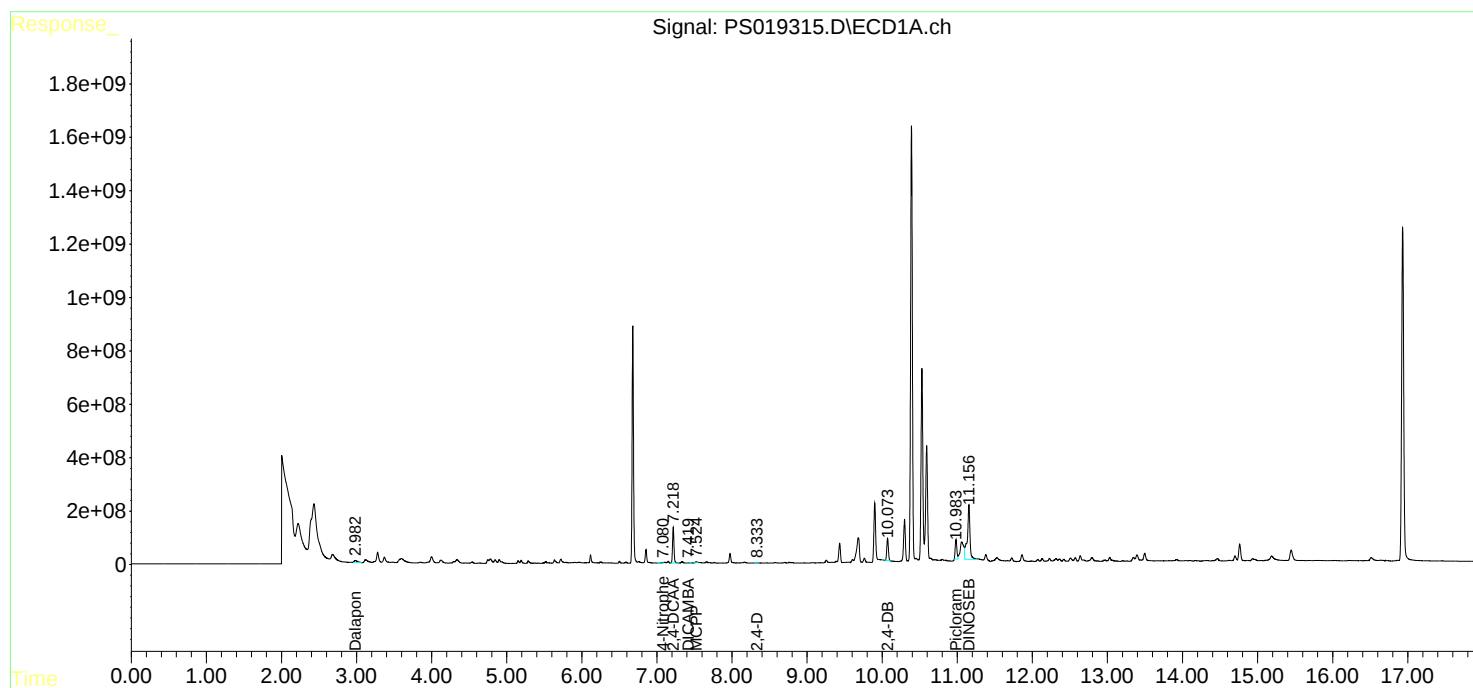
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

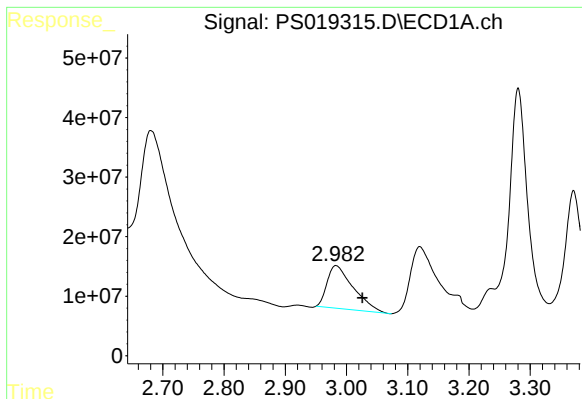
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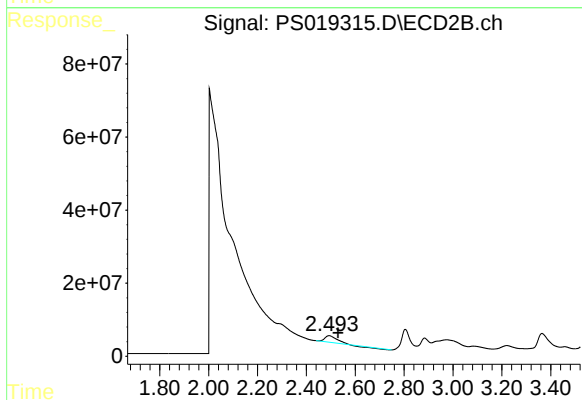




#1 Dalapon

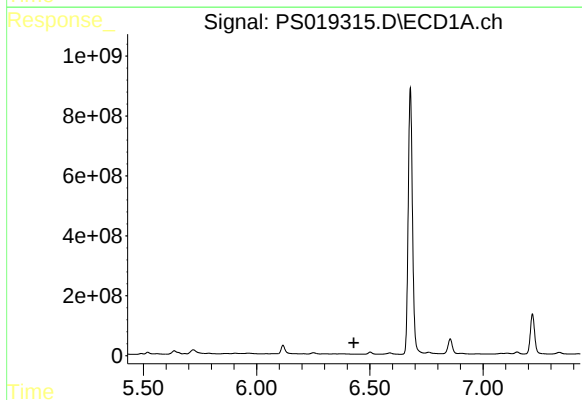
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 213186065
Conc: 44.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



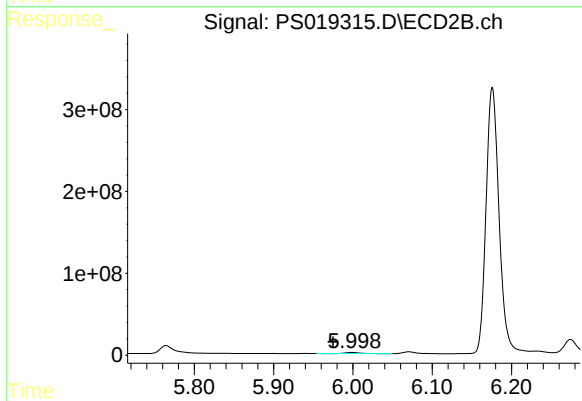
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 51421632
Conc: 57.85 ng/ml



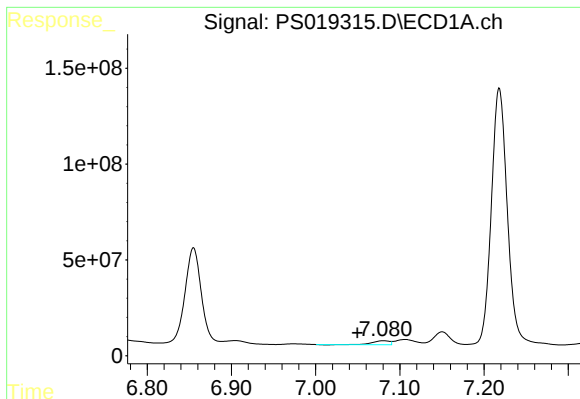
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.050 min
Response: -4777481
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

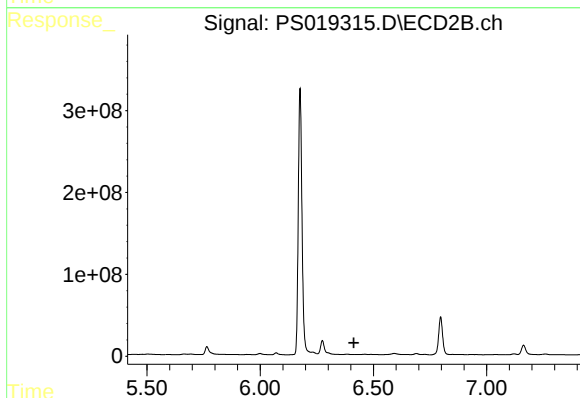
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 17135854
Conc: 14.69 ng/ml



#3 4-Nitrophenol

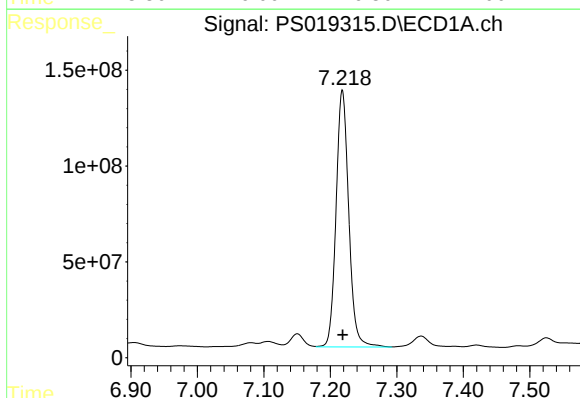
R.T.: 7.080 min
Delta R.T.: 0.031 min
Response: 27806218
Conc: 28.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



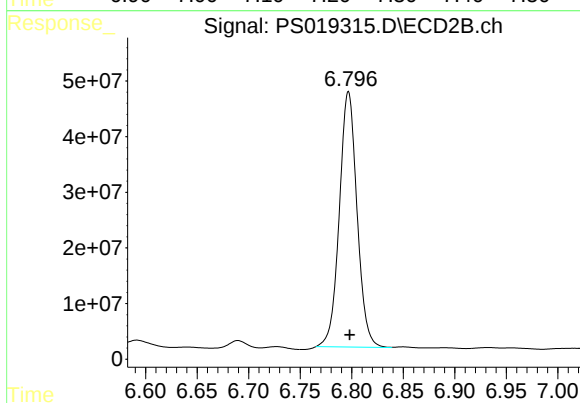
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: -2489960
Conc: N.D.



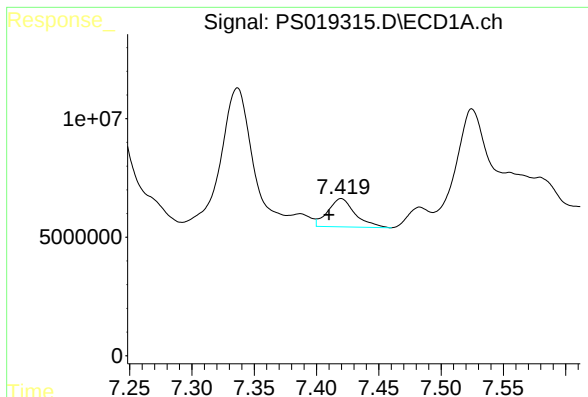
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1777065817
Conc: 650.73 ng/ml



#4 2,4-DCAA

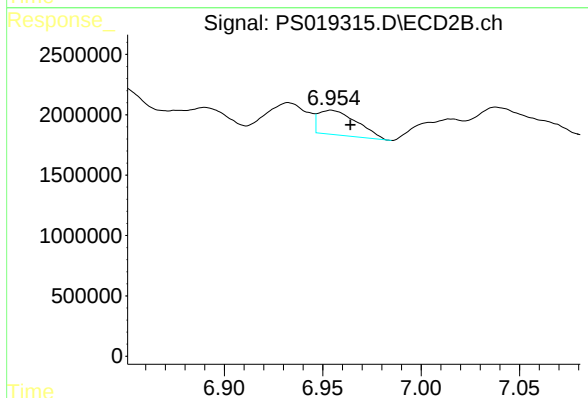
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 549554243
Conc: 709.51 ng/ml



#5 DICAMBA

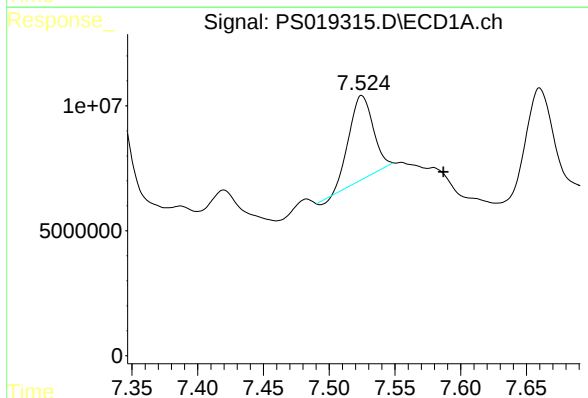
R.T.: 7.420 min
Delta R.T.: 0.010 min
Response: 18135257
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



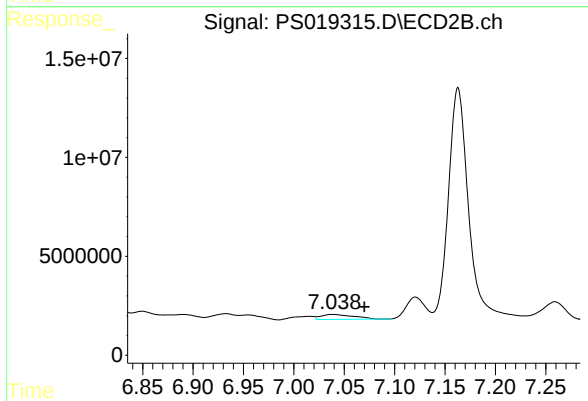
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 2768301
Conc: N.D.



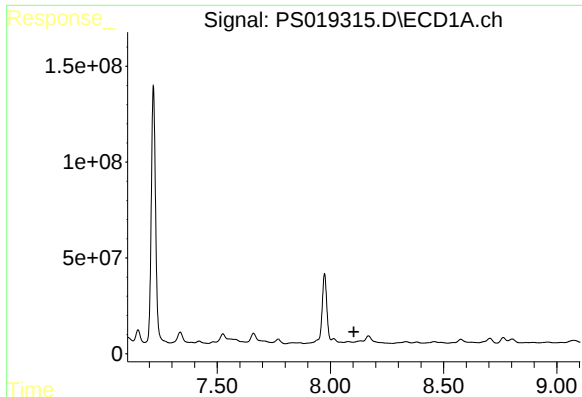
#6 MCP

R.T.: 7.525 min
Delta R.T.: -0.062 min
Response: 43952451
Conc: 4.92 ug/ml



#6 MCP

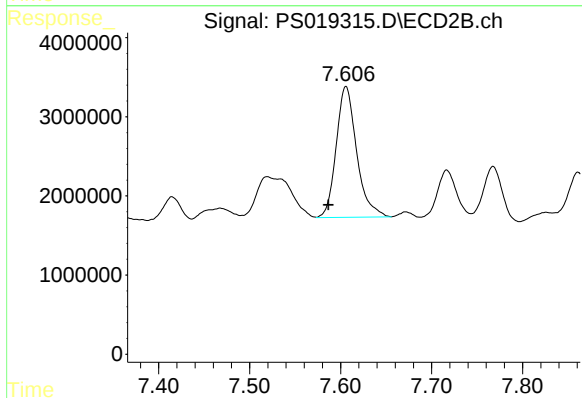
R.T.: 7.038 min
Delta R.T.: -0.032 min
Response: 5232735
Conc: 1.97 ug/ml



#8 DICHLORPROP

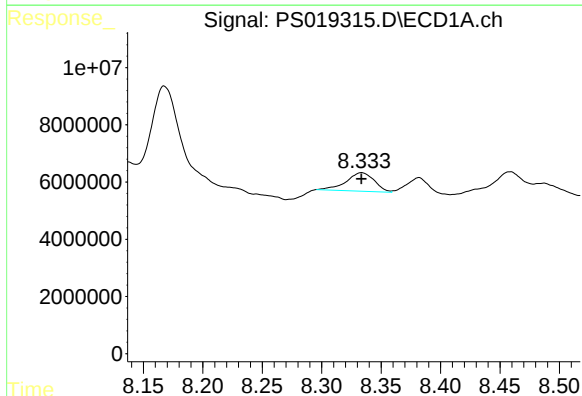
R.T.: 8.133 min
Delta R.T.: 0.030 min
Response: -4189531
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



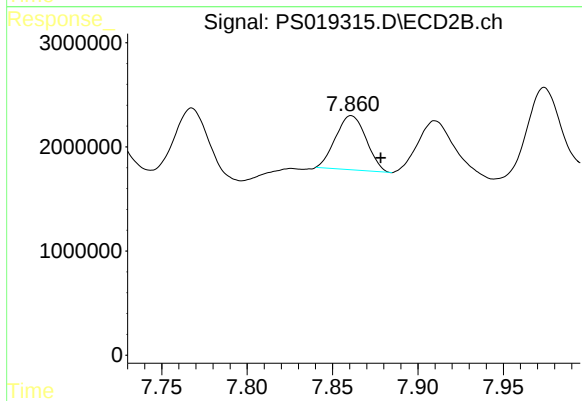
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 25833516
Conc: 30.14 ng/ml



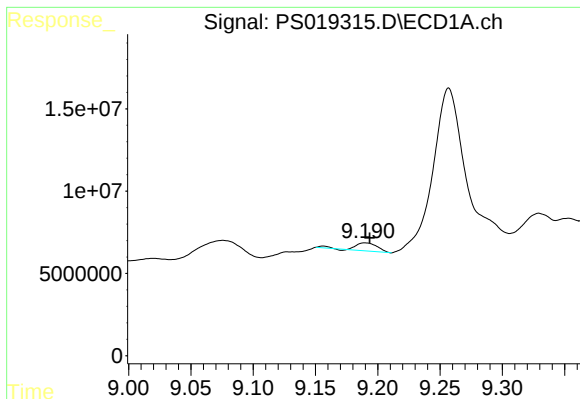
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 10681156
Conc: 3.39 ng/ml



#9 2,4-D

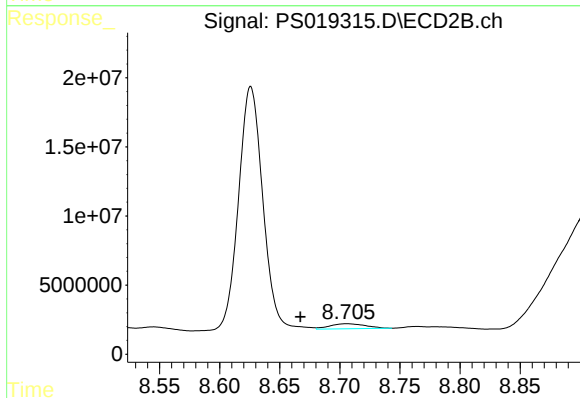
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 6462307
Conc: 6.47 ng/ml



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

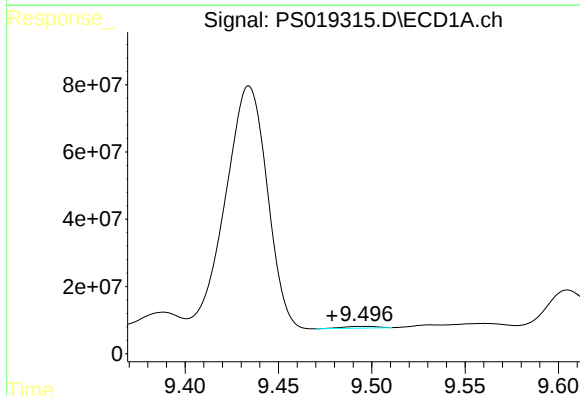
R.T.: 9.190 min
Delta R.T.: -0.003 min
Response: 6106694
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



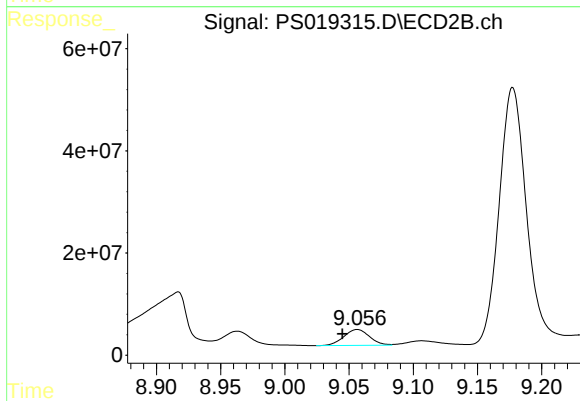
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.039 min
Response: 7573556
Conc: 1.57 ng/ml



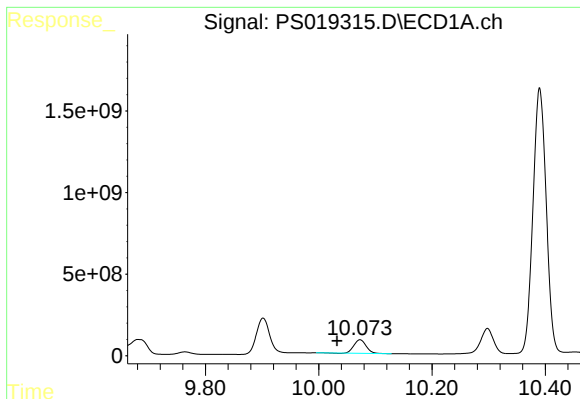
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.017 min
Response: 6575256
Conc: N.D.



#12 2,4,5-T

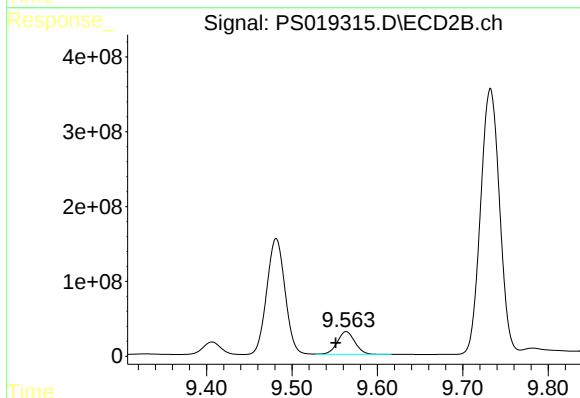
R.T.: 9.056 min
Delta R.T.: 0.012 min
Response: 43202101
Conc: 9.98 ng/ml



#13 2,4-DB

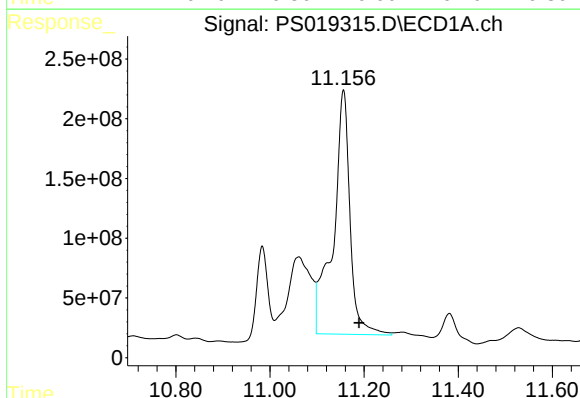
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1249543820
Conc: 291.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



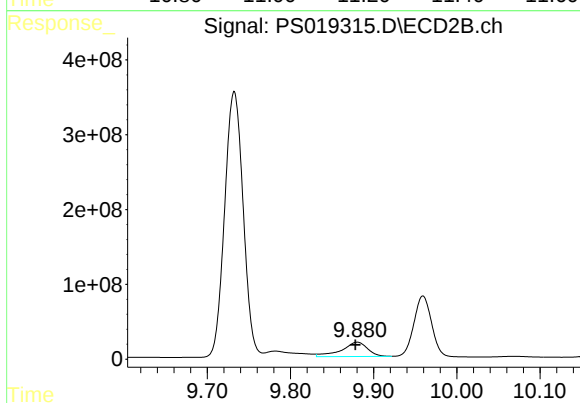
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 440652792
Conc: 775.03 ng/ml



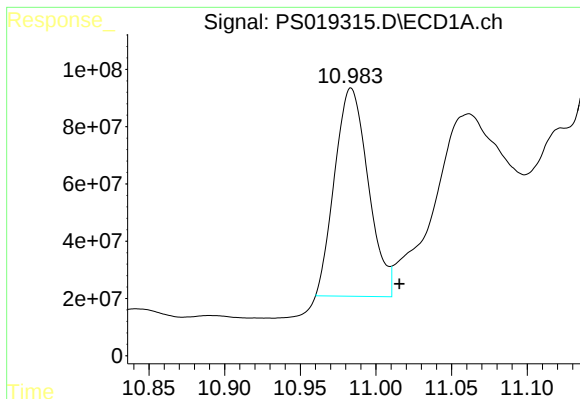
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 5080041286
Conc: 307.67 ng/ml



#14 DINOSEB

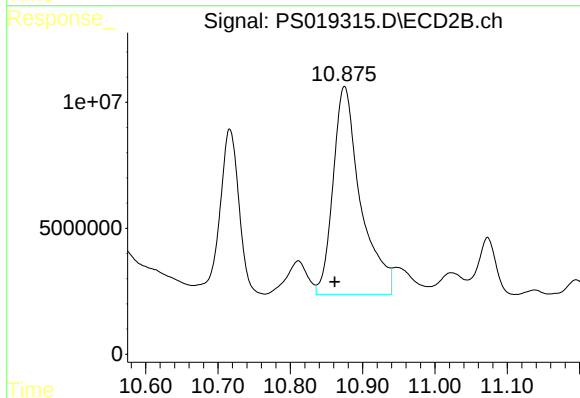
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 415471869
Conc: 143.37 ng/ml



#15 Picloram

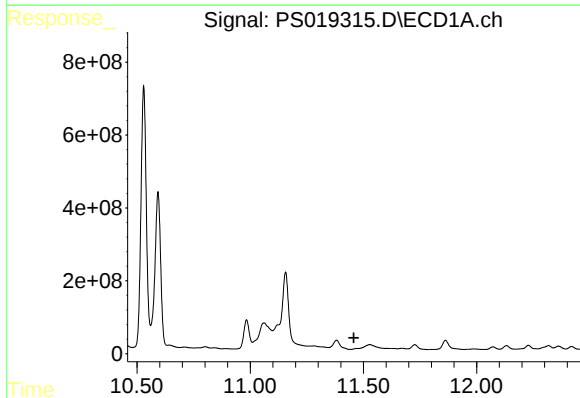
R.T.: 10.984 min
Delta R.T.: -0.032 min
Response: 1120540131
Conc: 38.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



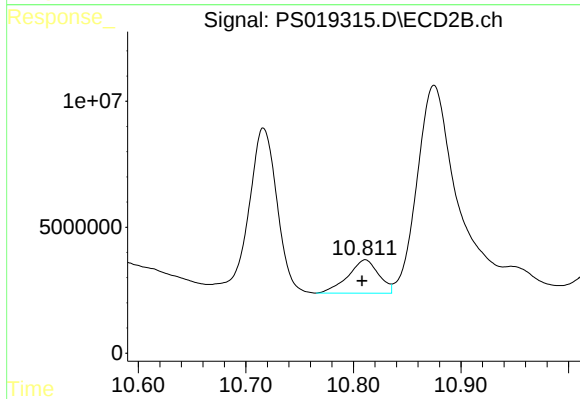
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.013 min
Response: 217294570
Conc: 36.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.458 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 26380389
Conc: 4.49 ng/ml