

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 19:42
 Operator : DD\AJ
 Sample : L2641-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:09:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.921	247.3E6	205.2E6	351.690	382.697
Target Compounds							
1) T	Dalapon	3.000	2.586	33609244	174.9E6	37.703	215.934 #
2) T	3,5-DICHL...	0.000	6.101	0	96930475	N.D.	119.025
3) T	4-Nitroph...	7.113	6.512	14267957	4892616	43.130	14.725 #
5) T	DICAMBA	0.000	7.053	0	18339932	N.D.	8.376
6) T	MCPD	0.000	7.224	0	3663174	N.D.	1.996
7) T	MCPA	0.000	7.391	0	4506989	N.D.	1.657
8) T	DICHLORPROP	0.000	7.738	0	21701988	N.D.	38.440
9) T	2,4-D	8.416	7.992	21302631	4956420	30.154	7.148 #
10) T	Pentachlo...	8.717	8.434	6427522	4912293	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	77075381	N.D.	26.607
12) T	2,4,5-T	9.437	9.181	73076439	1231725	20.767	<MDL #
13) T	2,4-DB	10.087	9.680	8721918	3738559	17.338	9.381 #
14) T	DINOSEB	11.175	10.066	40445777	48306728	14.761	22.669 #
15) T	Picloram	11.000	11.031	61000539	10343039	13.305	2.450 #
16) T	DCPA	0.000	10.952	0	3720400	N.D.	1.041

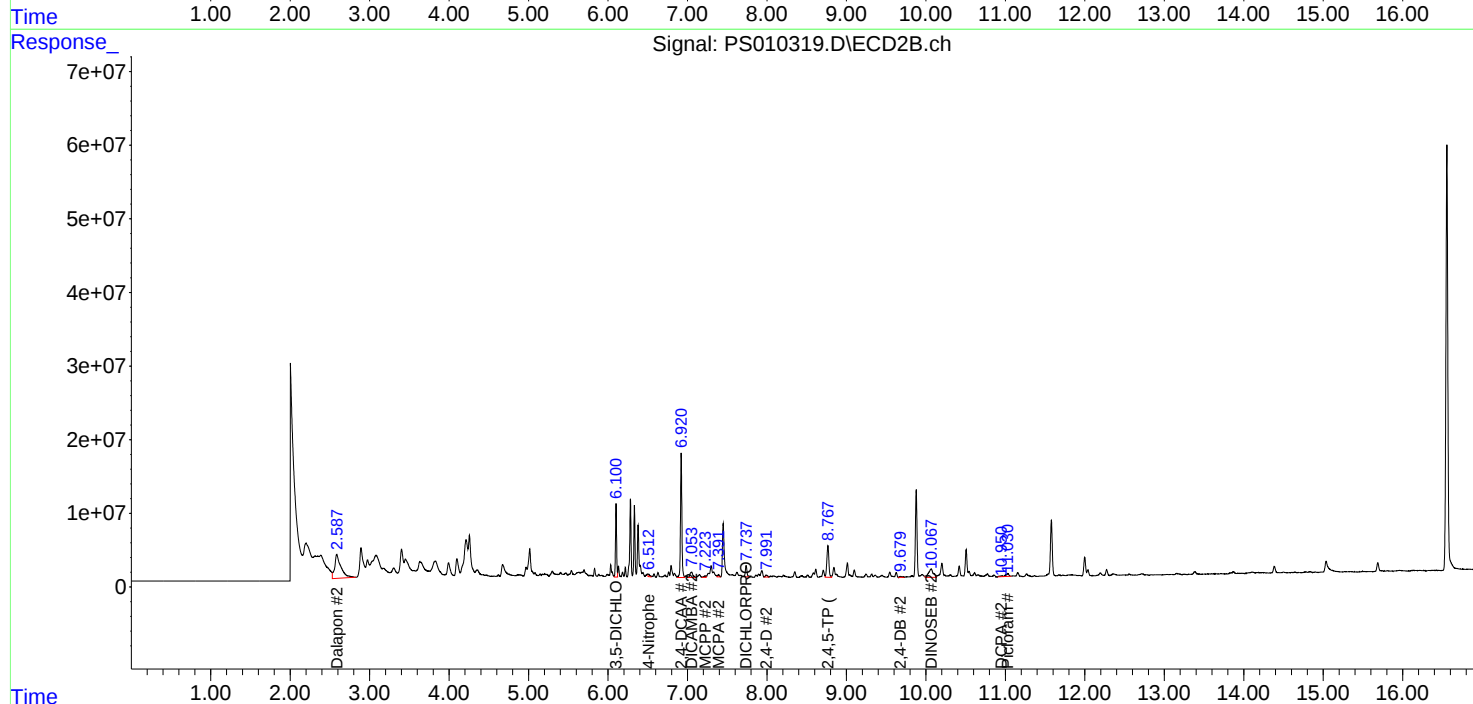
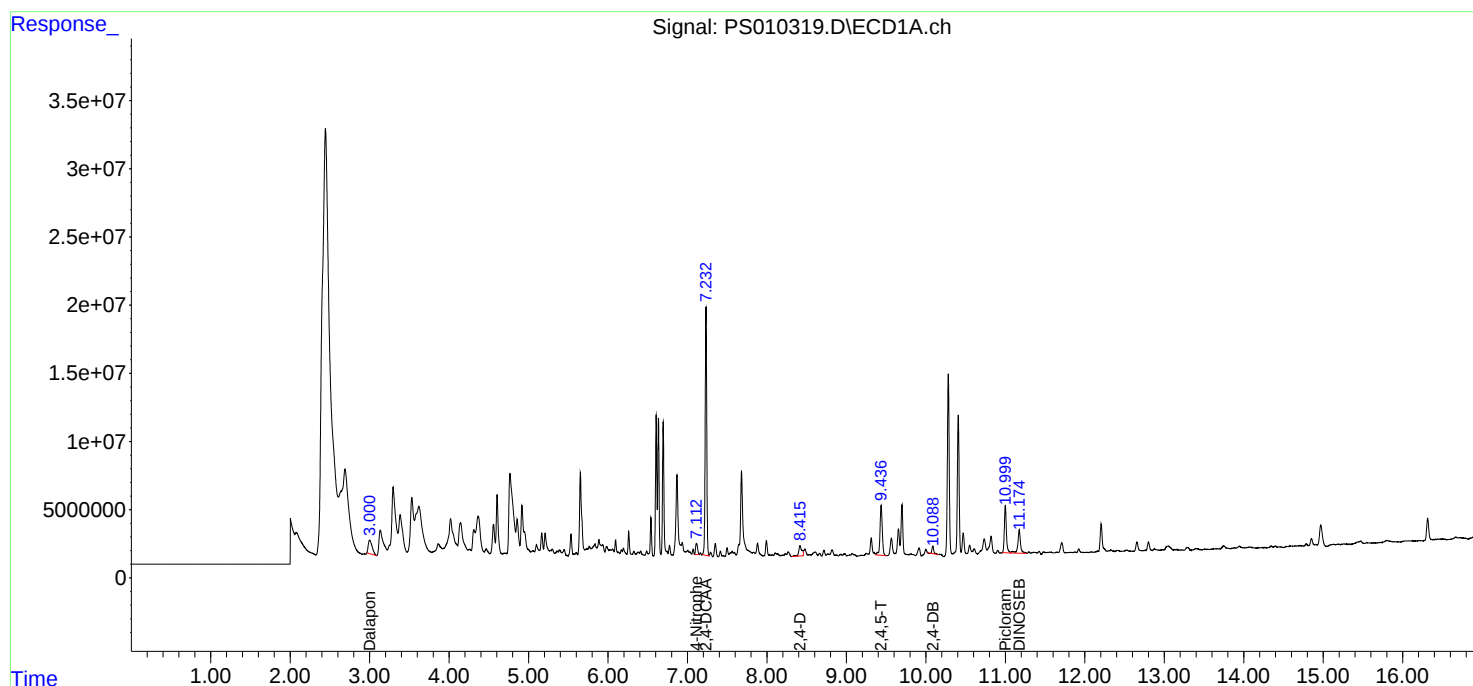
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

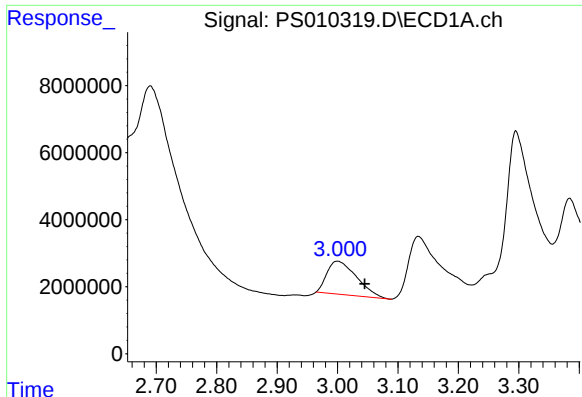
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ALS Vial : 15 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 23:09:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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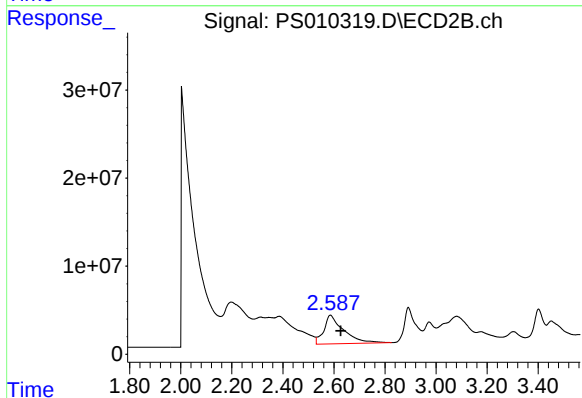




#1 Dalapon

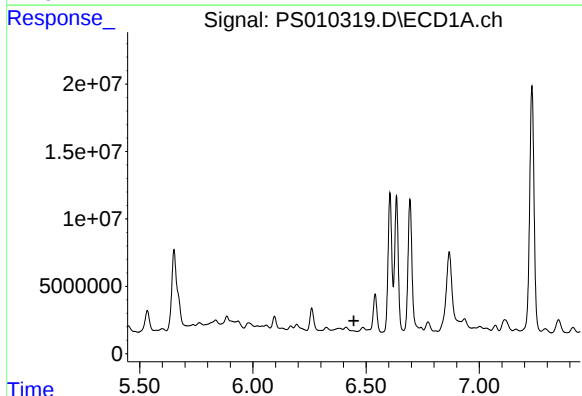
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 33609244
Conc: 37.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



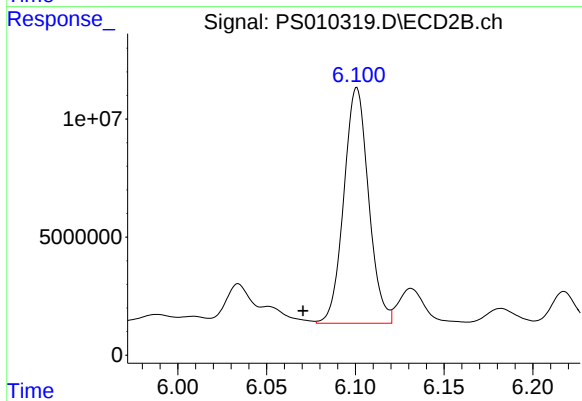
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 174938372
Conc: 215.93 ng/ml



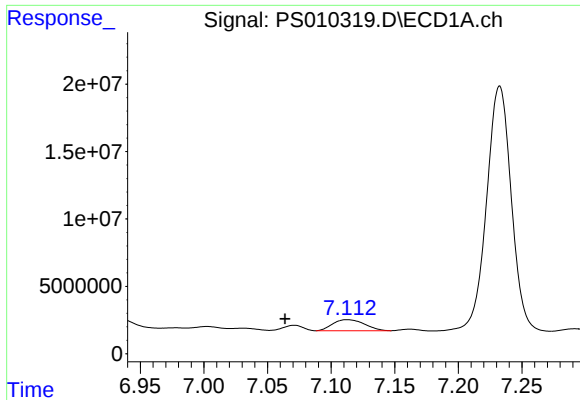
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

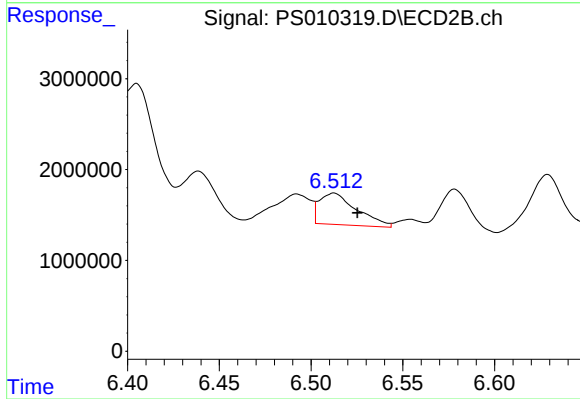
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 96930475
Conc: 119.02 ng/ml



#3 4-Nitrophenol

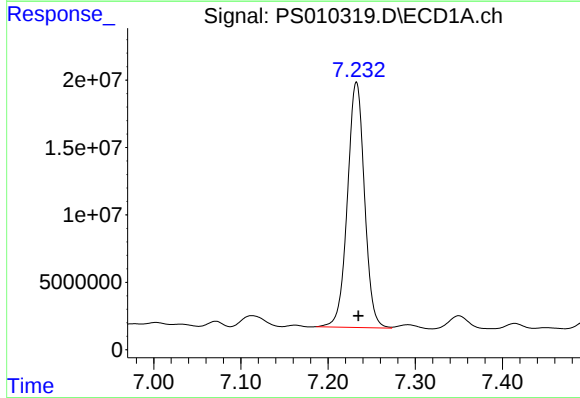
R.T.: 7.113 min
Delta R.T.: 0.049 min
Response: 14267957
Conc: 43.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



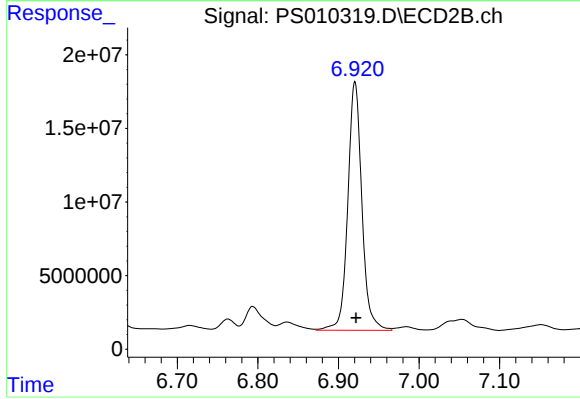
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 4892616
Conc: 14.72 ng/ml



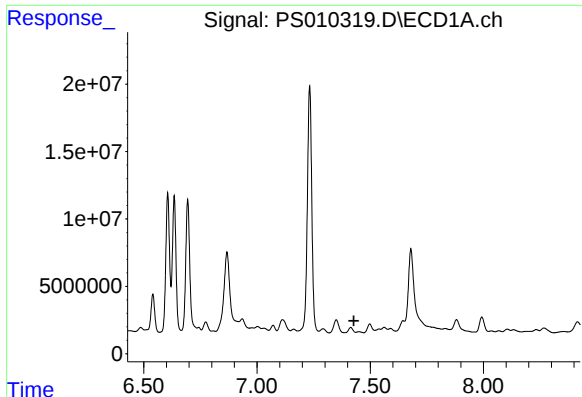
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 247271681
Conc: 351.69 ng/ml



#4 2,4-DCAA

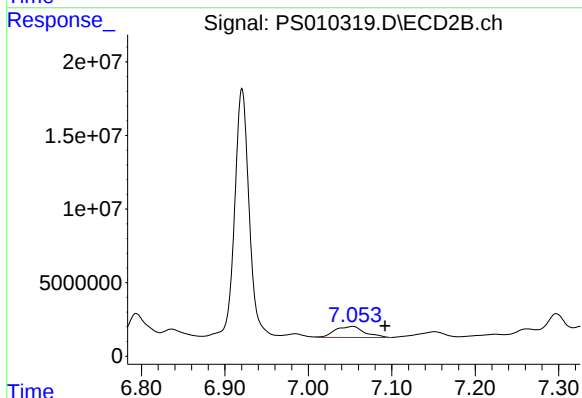
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 205237240
Conc: 382.70 ng/ml



#5 DICAMBA

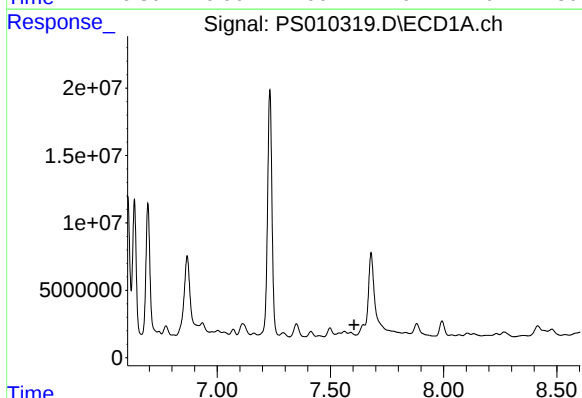
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



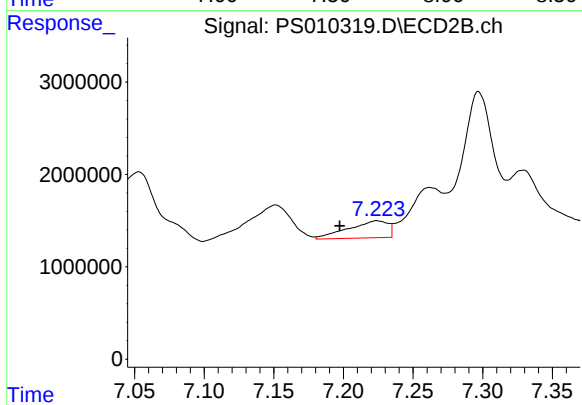
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 18339932
Conc: 8.38 ng/ml



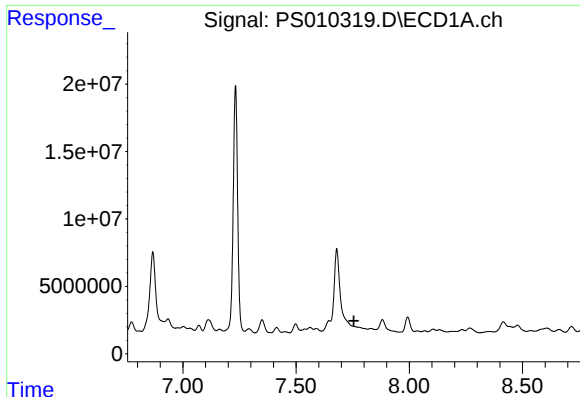
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#6 MCP

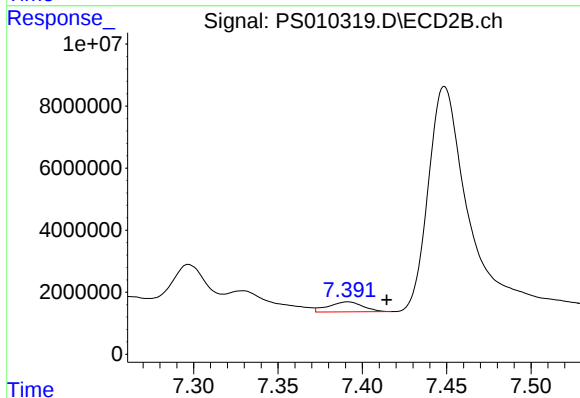
R.T.: 7.224 min
Delta R.T.: 0.027 min
Response: 3663174
Conc: 2.00 ug/ml



#7 MCPA

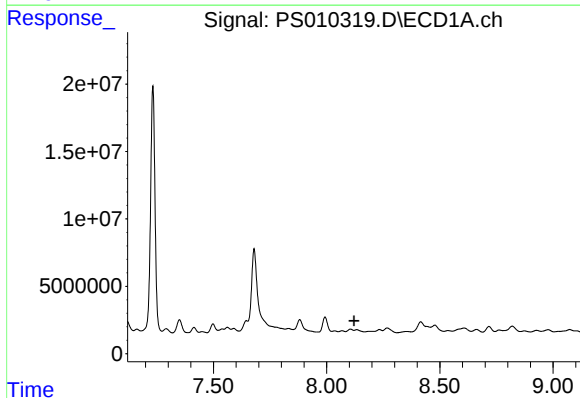
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



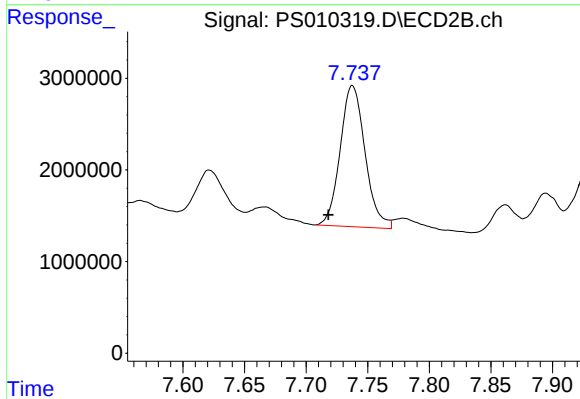
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.023 min
Response: 4506989
Conc: 1.66 ug/ml



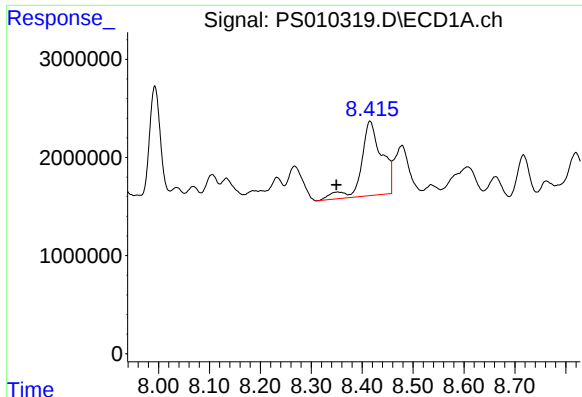
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

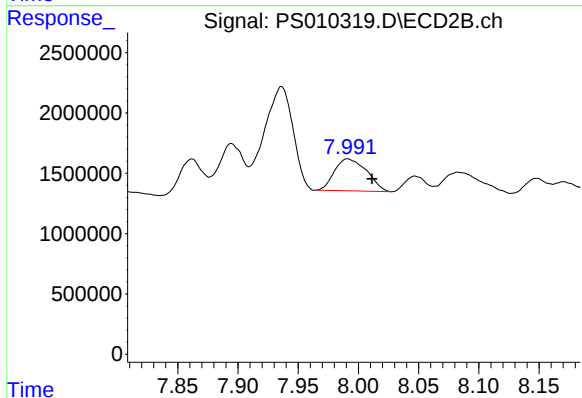
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 21701988
Conc: 38.44 ng/ml



#9 2,4-D

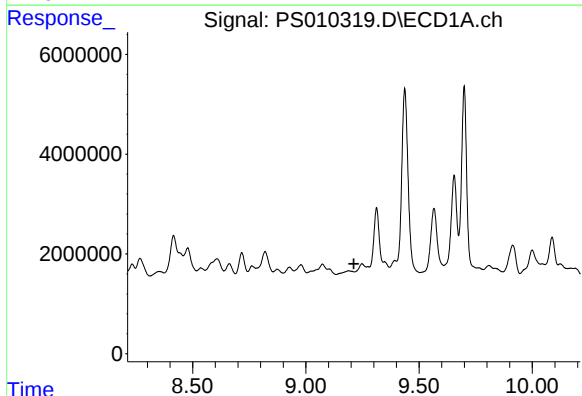
R.T.: 8.416 min
Delta R.T.: 0.066 min
Response: 21302631
Conc: 30.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



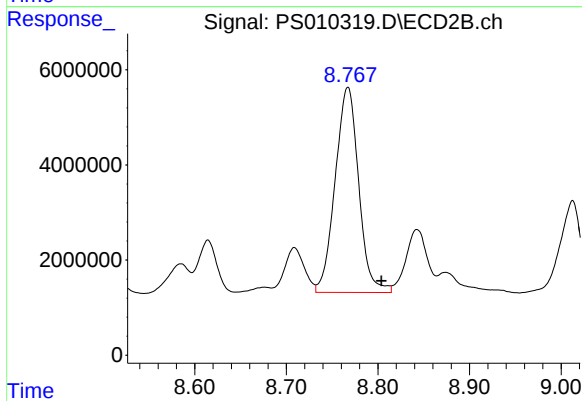
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.020 min
Response: 4956420
Conc: 7.15 ng/ml



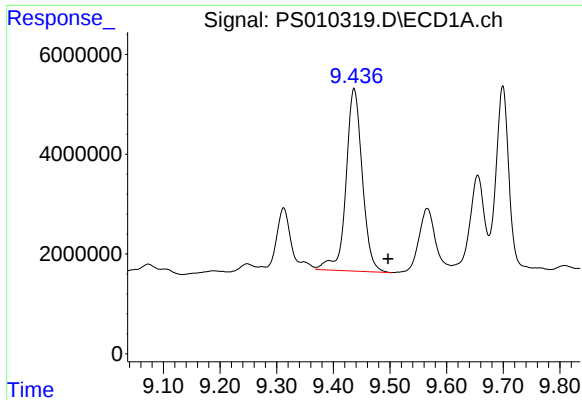
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

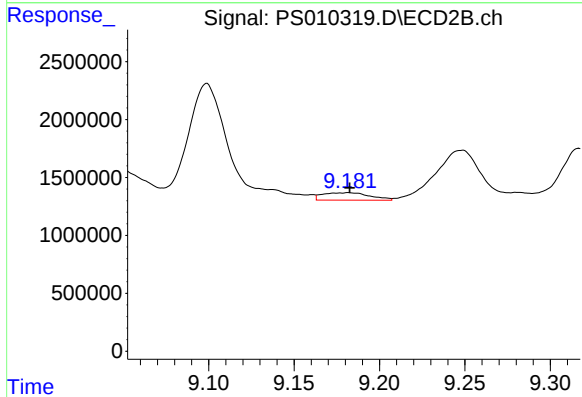
R.T.: 8.767 min
Delta R.T.: -0.037 min
Response: 77075381
Conc: 26.61 ng/ml



#12 2,4,5-T

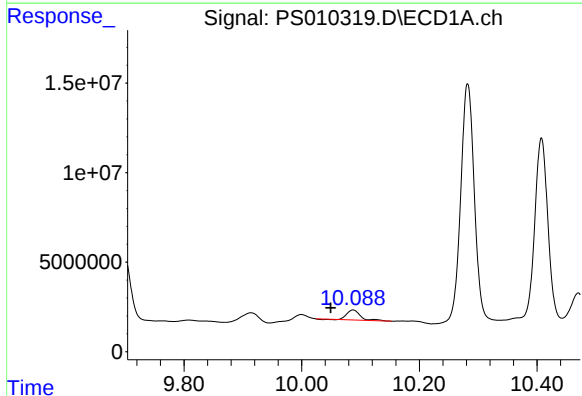
R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 73076439
Conc: 20.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



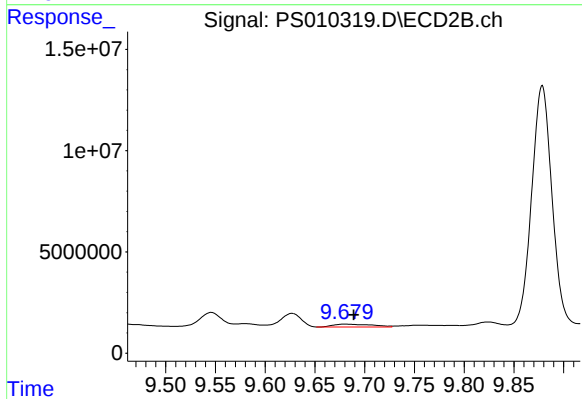
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 1231725
Conc: N.D.



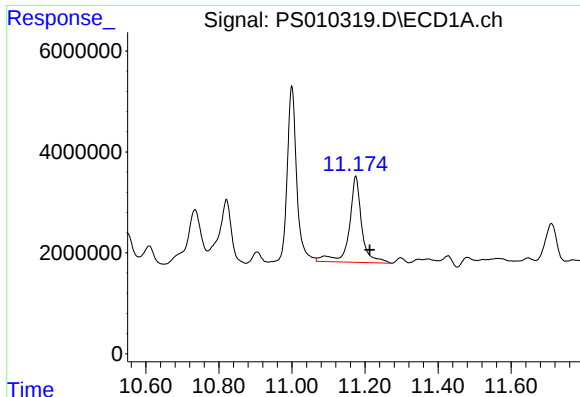
#13 2,4-DB

R.T.: 10.087 min
Delta R.T.: 0.038 min
Response: 8721918
Conc: 17.34 ng/ml



#13 2,4-DB

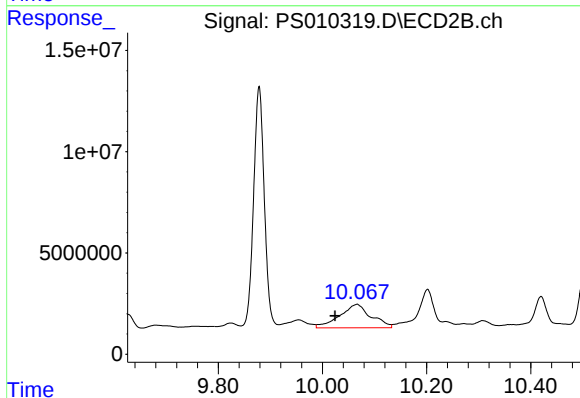
R.T.: 9.680 min
Delta R.T.: -0.009 min
Response: 3738559
Conc: 9.38 ng/ml



#14 DINOSEB

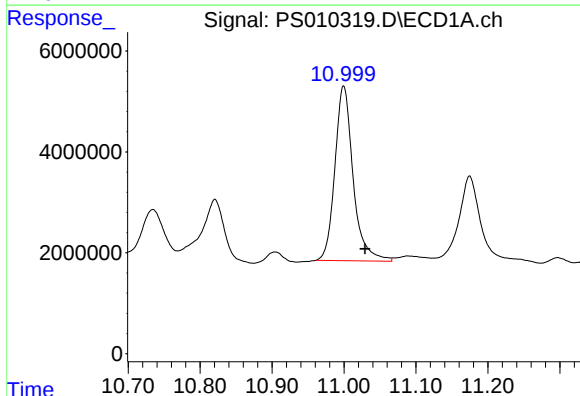
R.T.: 11.175 min
Delta R.T.: -0.039 min
Response: 40445777
Conc: 14.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



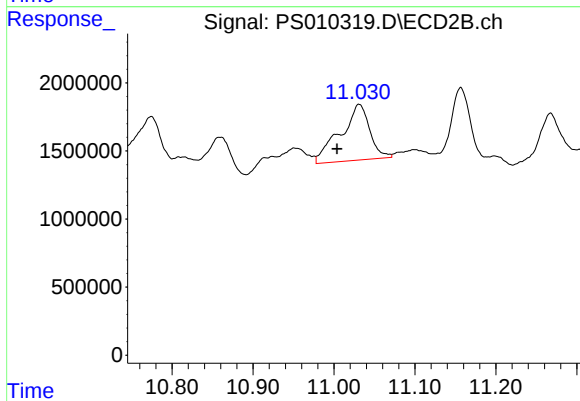
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: 0.042 min
Response: 48306728
Conc: 22.67 ng/ml



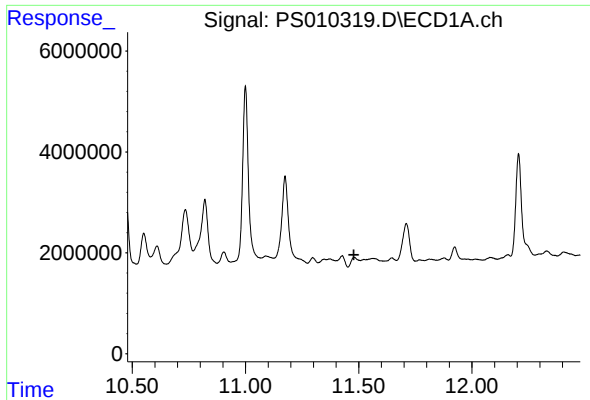
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.030 min
Response: 61000539
Conc: 13.31 ng/ml



#15 Picloram

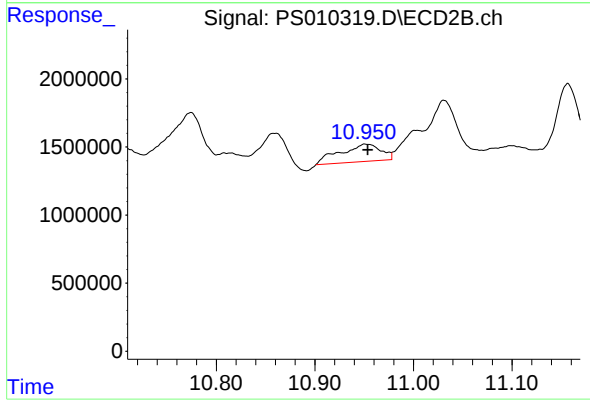
R.T.: 11.031 min
Delta R.T.: 0.027 min
Response: 10343039
Conc: 2.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.001 min
Response: 3720400
Conc: 1.04 ng/ml