

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 14:58
 Operator : AJ\MA
 Sample : N3334-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 15:41:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 x 0.5 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	7.195	6.779	1142.3E6	436.3E6	476.141	563.004
Target Compounds							
1) T	Dalapon	2.969f	2.514	220.4E6	67852117	43.483	67.619 #
2) T	3,5-DICHL...	6.447	5.985	2928344	90695924	<MDL	75.664 #
3) T	4-Nitroph...	7.080	6.428	141.5E6	6008448	144.171	14.037 #
5) T	DICAMBA	7.369	6.906f	5587340	29010055	<MDL	8.486 #
6) T	MCP	7.548	7.047	11680459	687099	1.556	<MDL #
7) T	MCPA	7.697	0.000	82208831	0	7.609	N.D. #
8) T	DICHLORPROP	8.084	7.587	250422	10186483	<MDL	11.531 #
10) T	Pentachlo...	8.614	8.277	7313621	1828150	<MDL	<MDL #
11) T	2,4,5-TP ...	9.139	8.675	2960236	11135006	<MDL	2.215 #
12) T	2,4,5-T	9.514f	9.024	38901894	3026590	2.067	<MDL #
13) T	2,4-DB	10.039	9.536	94596500	23496476	23.380	38.022 #
14) T	DINOSEB	11.119	9.888	890.2E6	136.5E6	57.557	38.428 #
15) T	Picloram	10.965	10.847	70969035	22725692	2.391	3.533 #
16) T	DCPA	11.425	10.780	7867425	12411759	<MDL	2.011 #

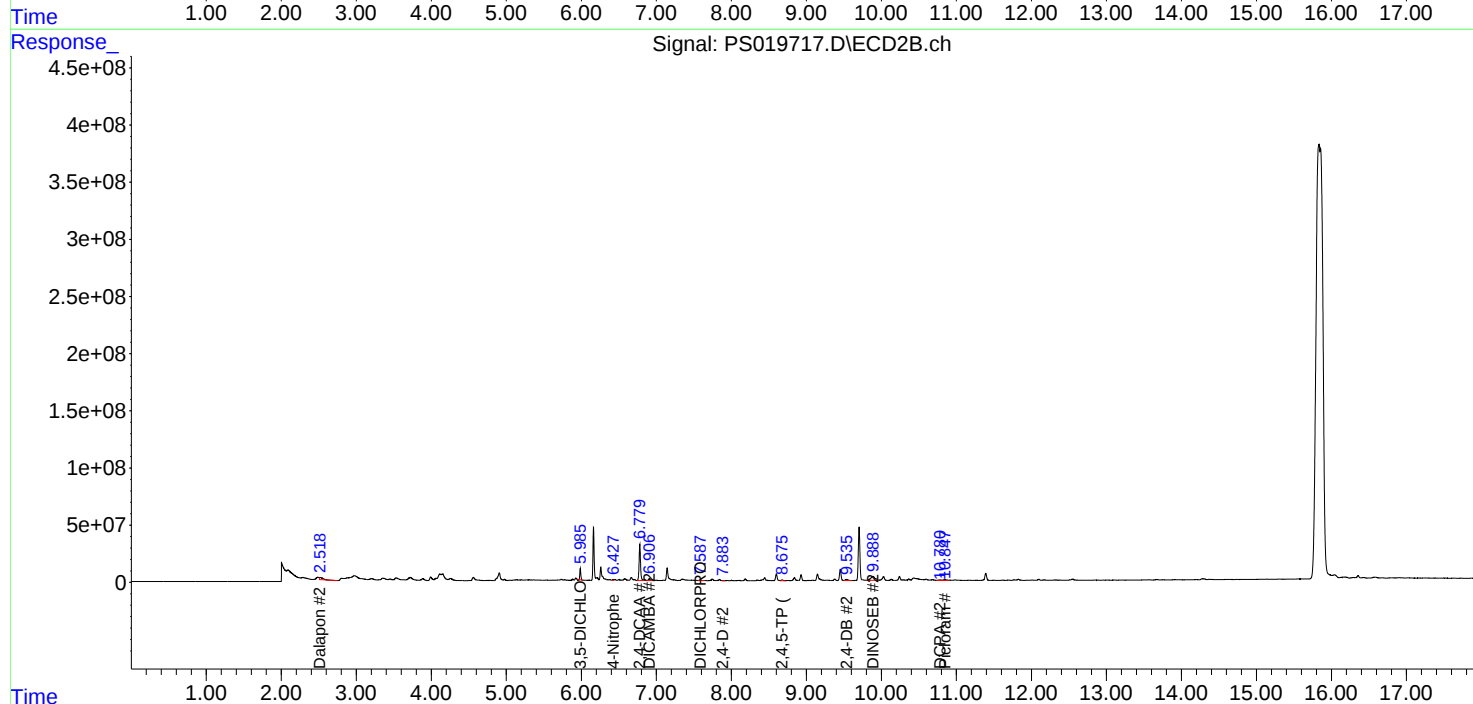
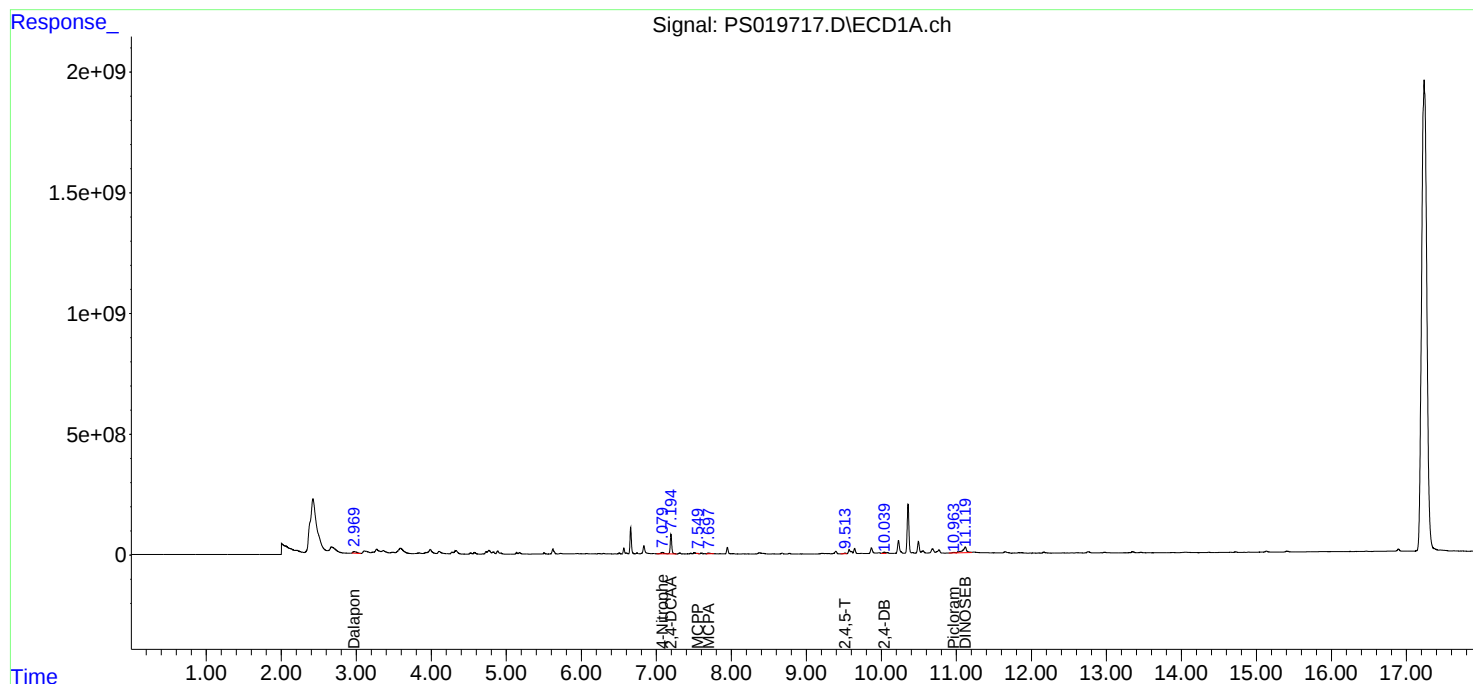
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

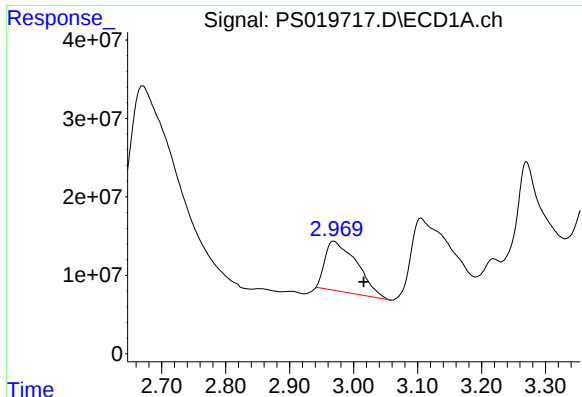
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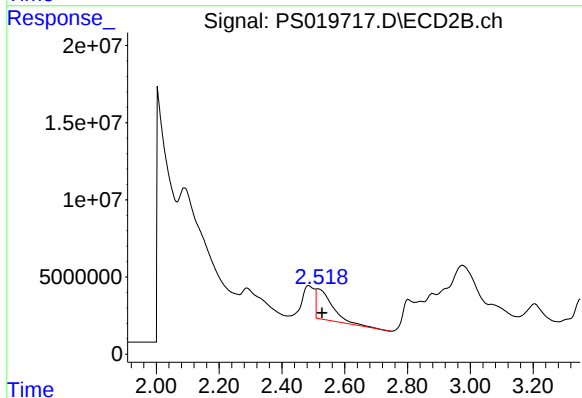




#1 Dalapon

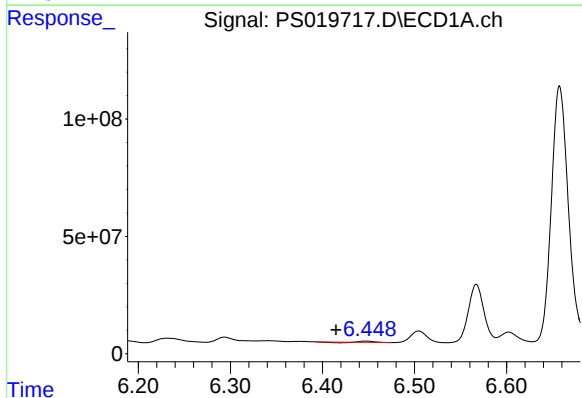
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 220406773
Conc: 43.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



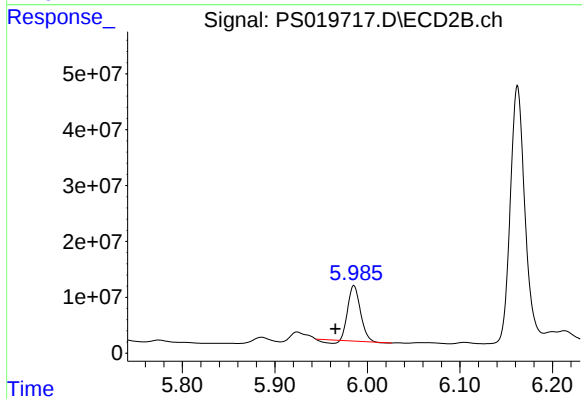
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.014 min
Response: 67852117
Conc: 67.62 ng/ml



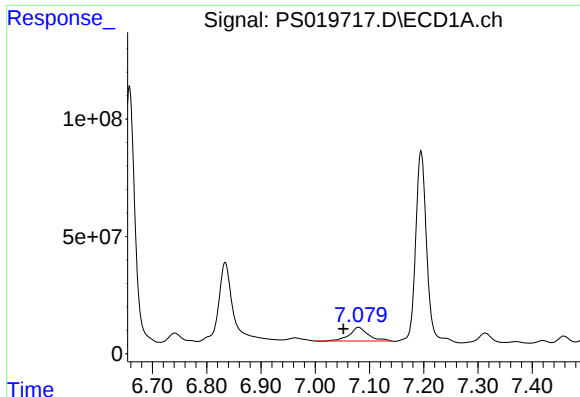
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.033 min
Response: 2928344
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

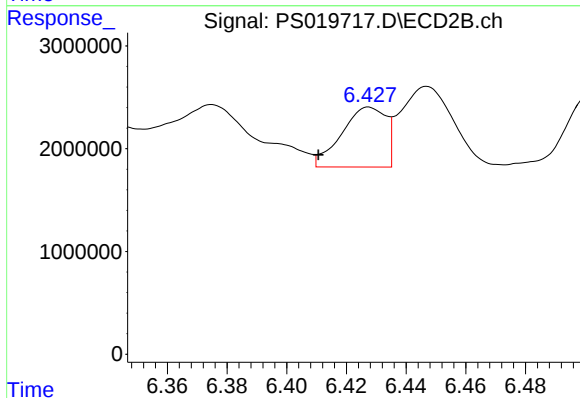
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 90695924
Conc: 75.66 ng/ml



#3 4-Nitrophenol

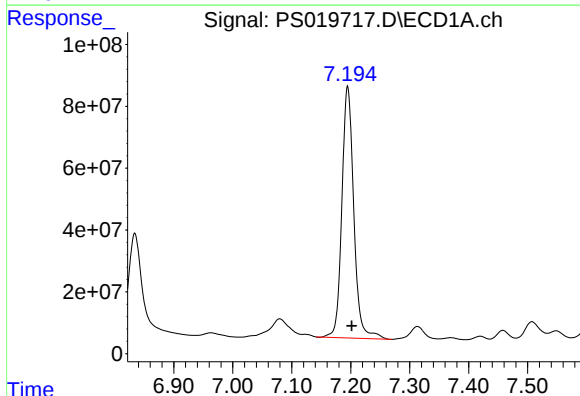
R.T.: 7.080 min
Delta R.T.: 0.028 min
Response: 141477563
Conc: 144.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



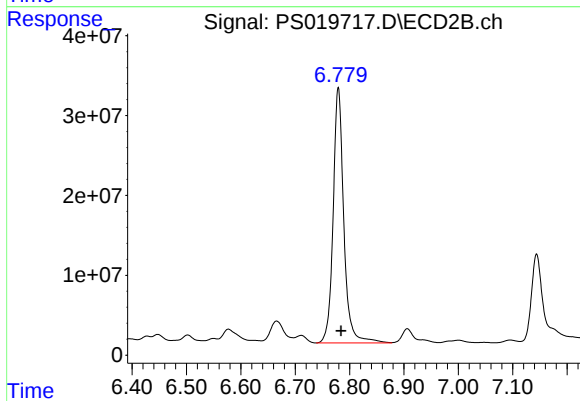
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.017 min
Response: 6008448
Conc: 14.04 ng/ml



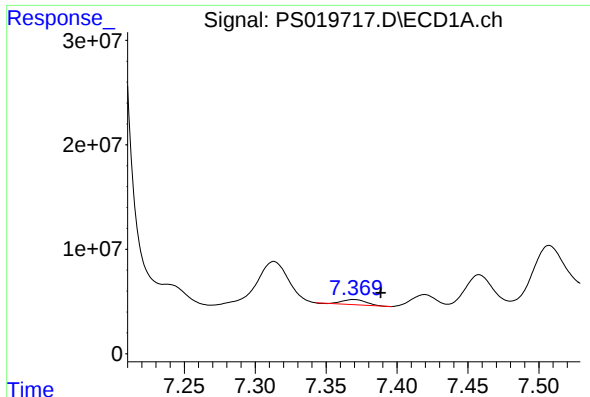
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1142341292
Conc: 476.14 ng/ml



#4 2,4-DCAA

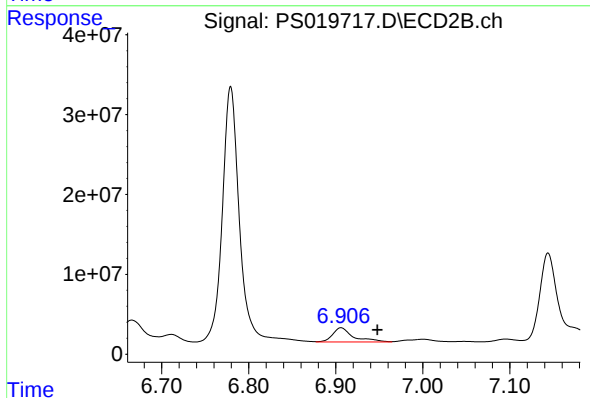
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 436255513
Conc: 563.00 ng/ml



#5 DICAMBA

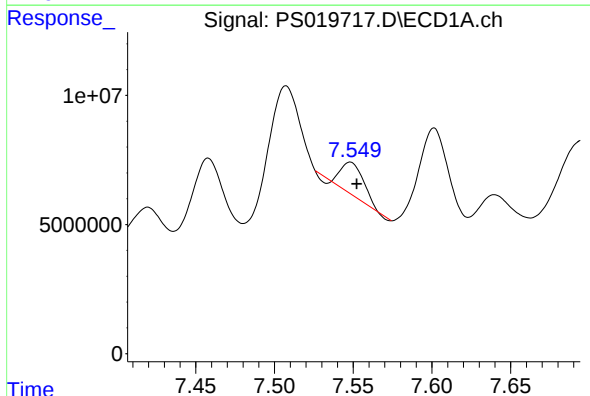
R.T.: 7.369 min
Delta R.T.: -0.019 min
Response: 5587340
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



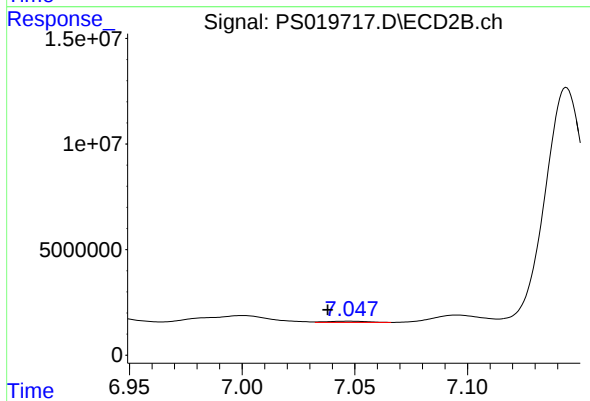
#5 DICAMBA

R.T.: 6.906 min
Delta R.T.: -0.042 min
Response: 29010055
Conc: 8.49 ng/ml



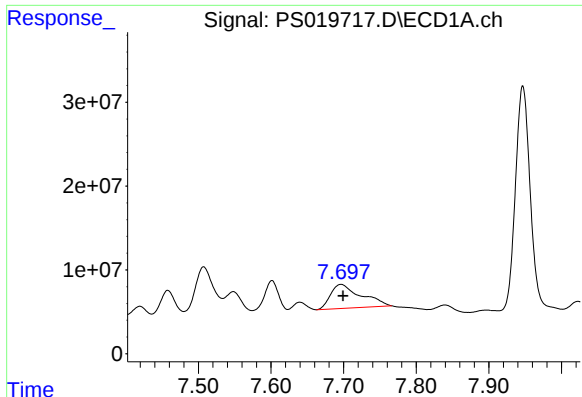
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 11680459
Conc: 1.56 ug/ml



#6 MCP

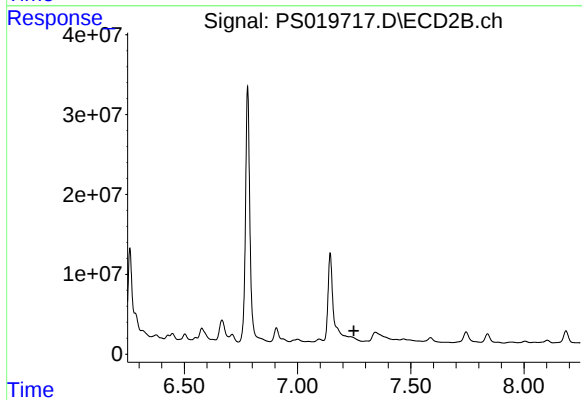
R.T.: 7.047 min
Delta R.T.: 0.009 min
Response: 687099
Conc: N.D.



#7 MCPA

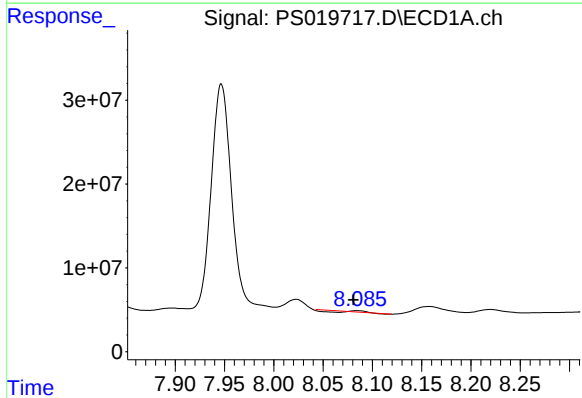
R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 82208831
Conc: 7.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



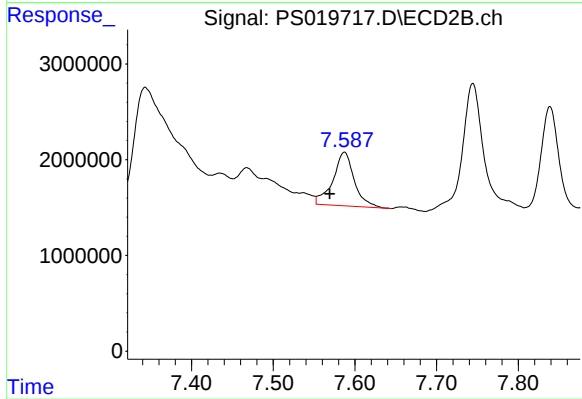
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



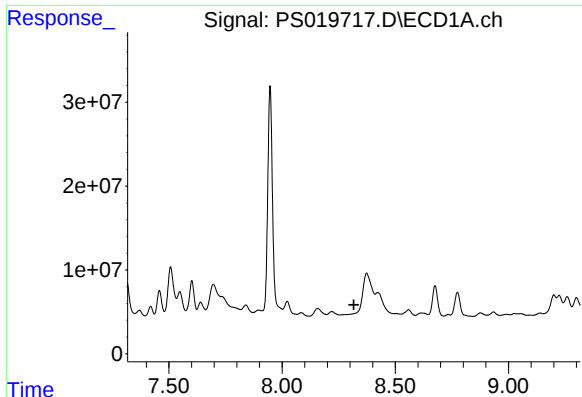
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.003 min
Response: 250422
Conc: N.D.



#8 DICHLORPROP

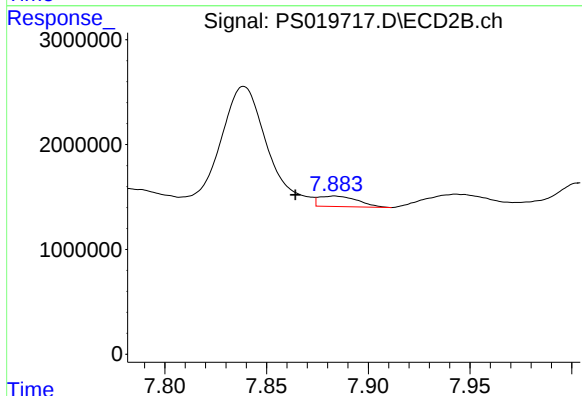
R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 10186483
Conc: 11.53 ng/ml



#9 2,4-D

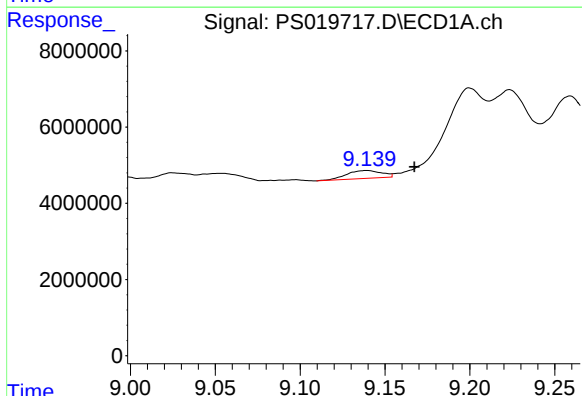
R.T.: 8.373 min
Delta R.T.: 0.056 min
Response: -62817857
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



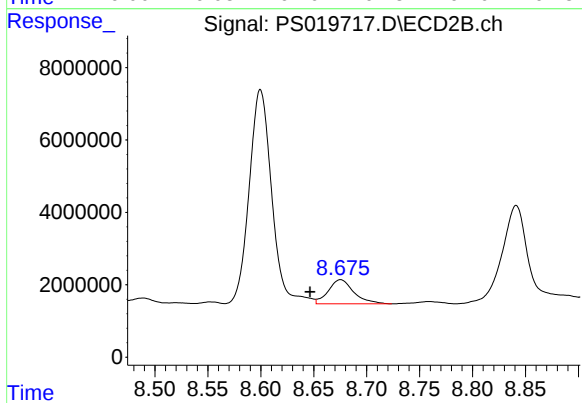
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: 0.019 min
Response: 1323778
Conc: 1.24 ng/ml



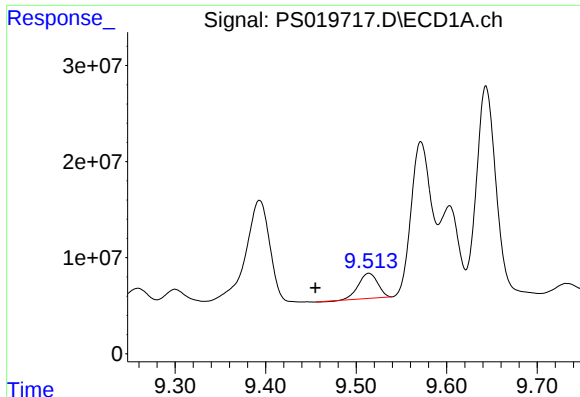
#11 2,4,5-TP (SILVEX)

R.T.: 9.139 min
Delta R.T.: -0.028 min
Response: 2960236
Conc: N.D.



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

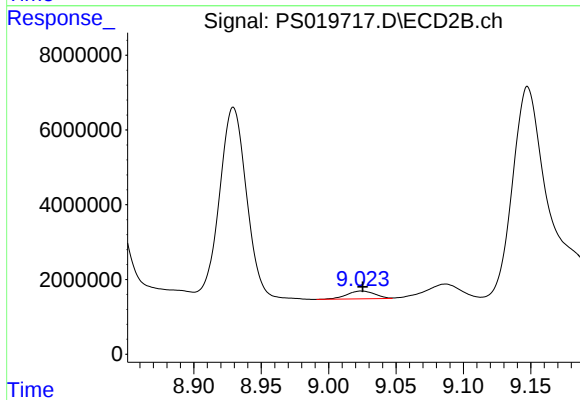
R.T.: 8.675 min
Delta R.T.: 0.029 min
Response: 11135006
Conc: 2.21 ng/ml



#12 2,4,5-T

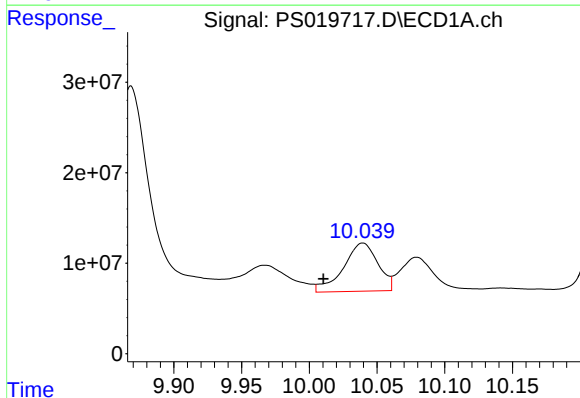
R.T.: 9.514 min
Delta R.T.: 0.059 min
Response: 38901894
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



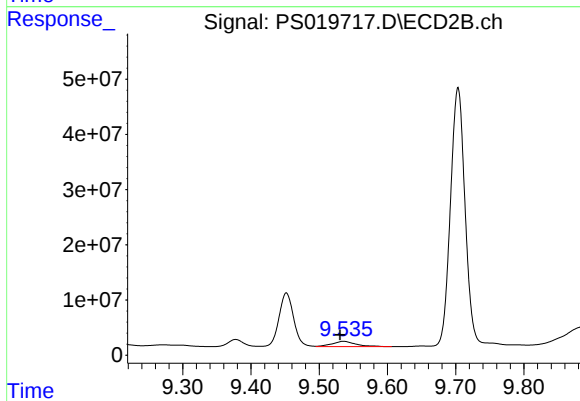
#12 2,4,5-T

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 3026590
Conc: N.D.



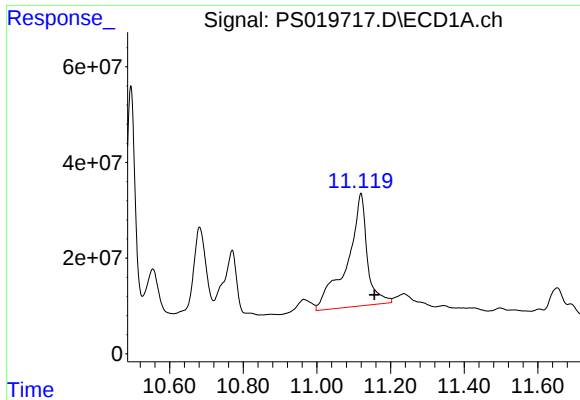
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.029 min
Response: 94596500
Conc: 23.38 ng/ml



#13 2,4-DB

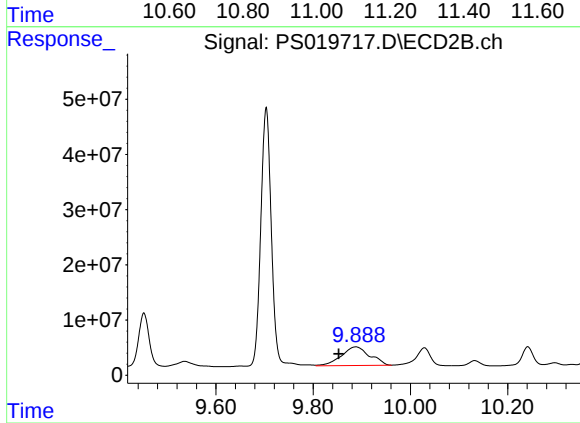
R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 23496476
Conc: 38.02 ng/ml



#14 DINOSEB

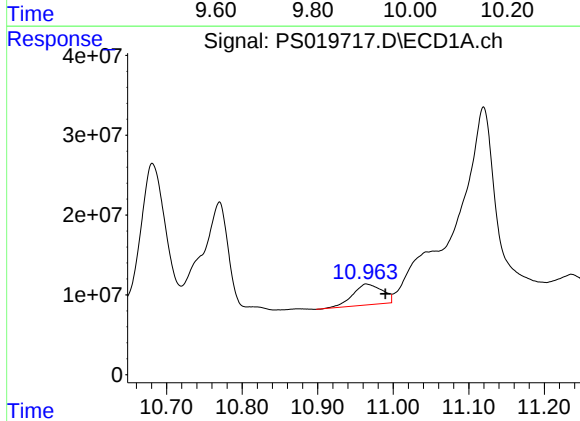
R.T.: 11.119 min
Delta R.T.: -0.037 min
Response: 890245689
Conc: 57.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



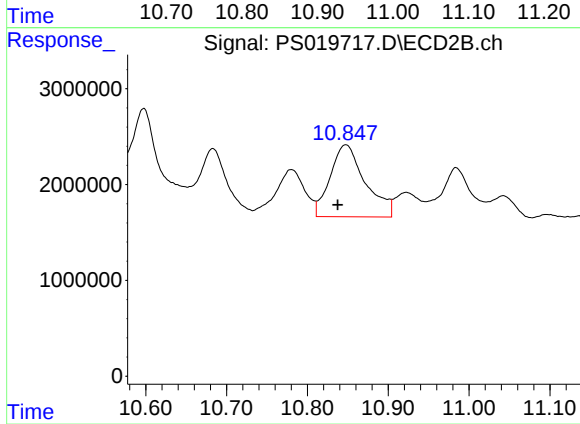
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.035 min
Response: 136520850
Conc: 38.43 ng/ml



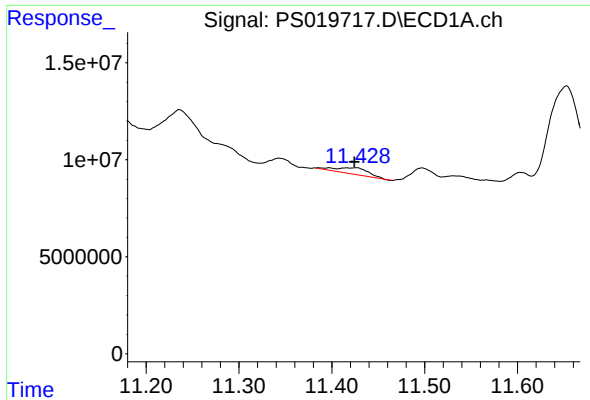
#15 Picloram

R.T.: 10.965 min
Delta R.T.: -0.025 min
Response: 70969035
Conc: 2.39 ng/ml



#15 Picloram

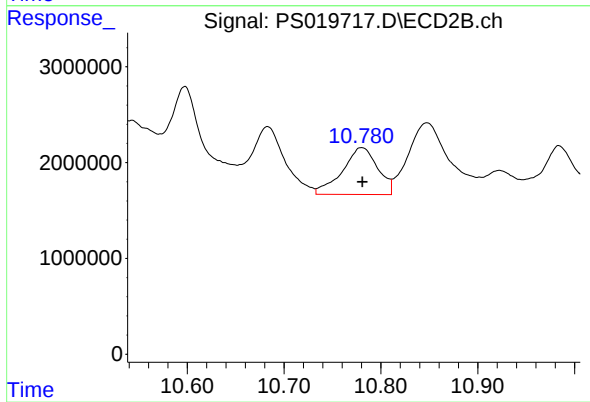
R.T.: 10.847 min
Delta R.T.: 0.010 min
Response: 22725692
Conc: 3.53 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 7867425
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 12411759
Conc: 2.01 ng/ml