

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 10:21
 Operator : DD\AJ
 Sample : PB135875TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 10:56:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 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	7.157	6.884	858.5E6	261.3E6	564.369	561.372
Target Compounds							
1) T	Dalapon	2.970	2.572	93033396	82661522	51.594	127.010 #
2) T	3,5-DICHL...	6.336f	6.074	1044040	45895543	<MDL	62.588 #
3) T	4-Nitroph...	7.039f	6.518	66333115	5118890	81.628	18.131 #
5) T	DICAMBA	7.332	7.016	8600400	23998293	1.478	11.866 #
6) T	MCP	7.507	7.089f	14668543	7842568	3.369	4.657 #
7) T	MCPA	7.686	7.322f	7765260	3208211	1.248	1.321
8) T	DICHLORPROP	7.978f	7.707	5264305	10829050	3.762	21.451 #
9) T	2,4-D	8.325f	7.941	14794865	722793	9.305	1.300 #
10) T	Pentachlo...	8.621f	8.383	16218935	3090770	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	30187383	N.D.	11.051
12) T	2,4,5-T	9.332f	0.000	105.2E6	0	12.784	N.D. #
13) T	2,4-DB	9.909	9.581f	68713962	60838276	45.154	175.391 #
14) T	DINOSEB	11.063	9.983	119.1E6	3847614	18.477	1.998 #
15) T	Picloram	10.932	10.966	72956345	31150529	6.521	8.307 #
16) T	DCPA	11.368	10.893	7669595	5481874	<MDL	1.350 #

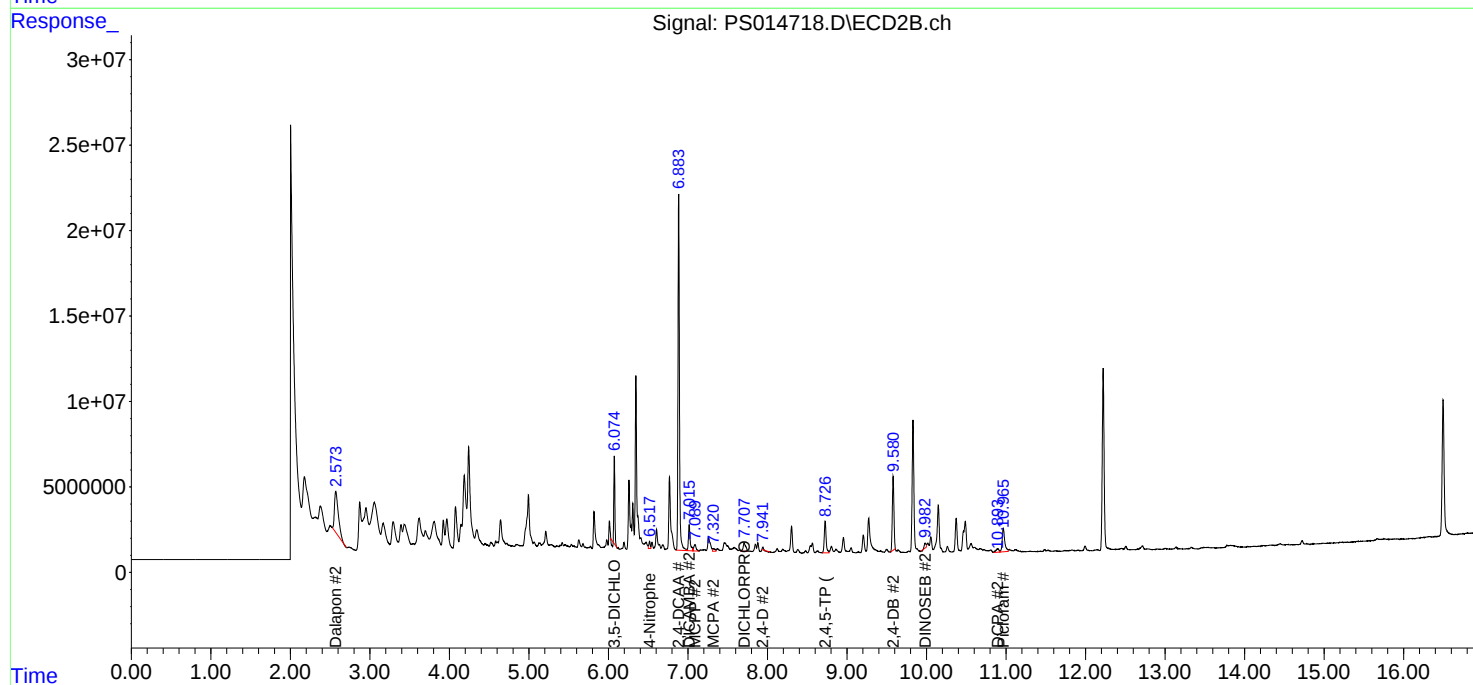
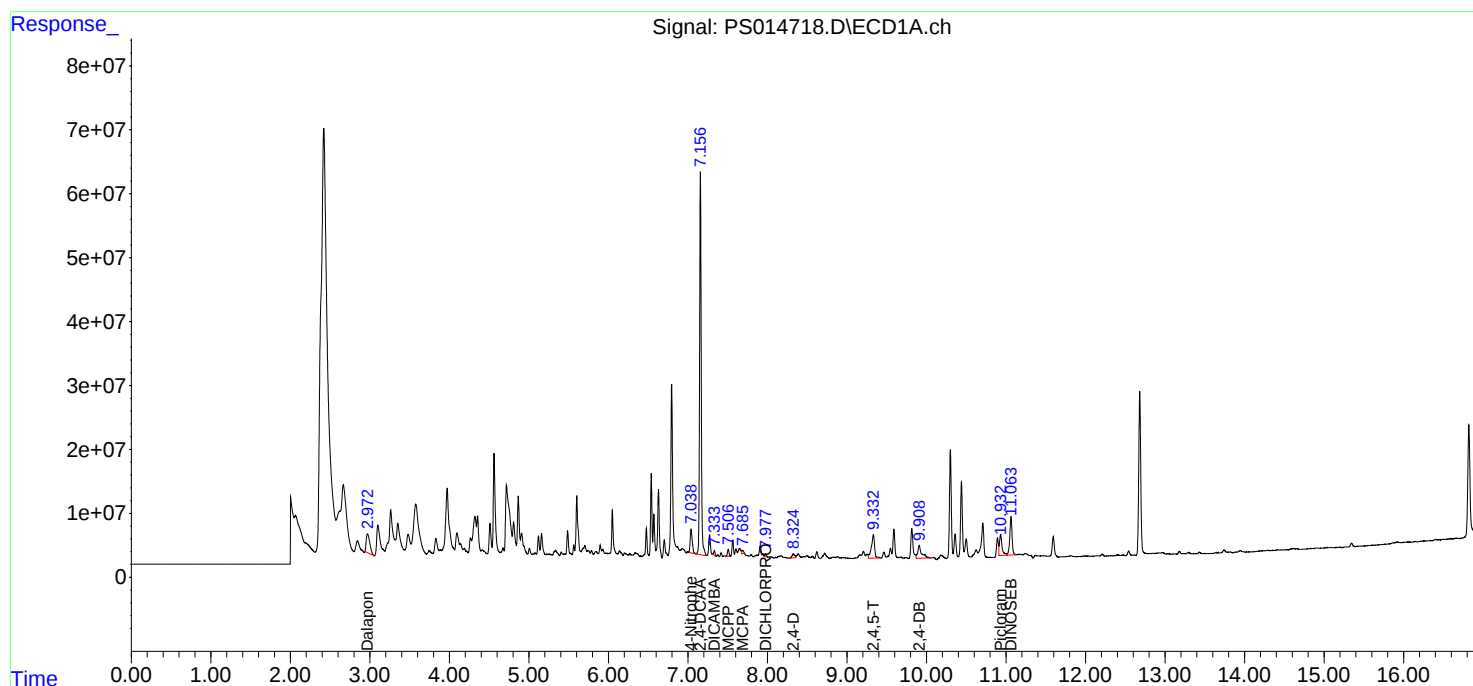
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

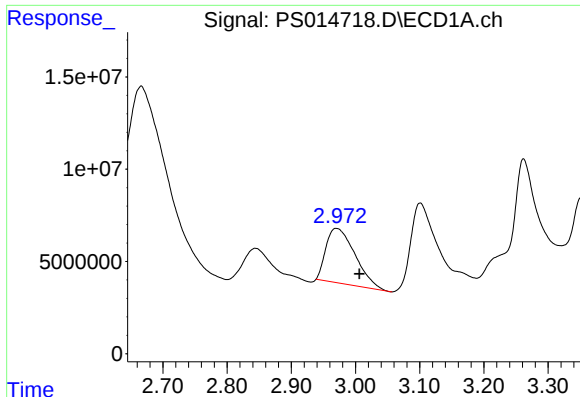
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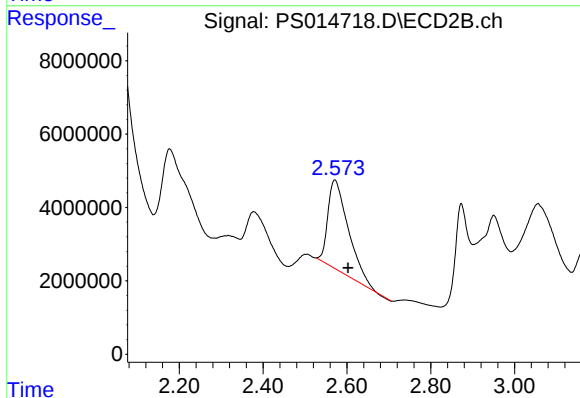




#1 Dalapon

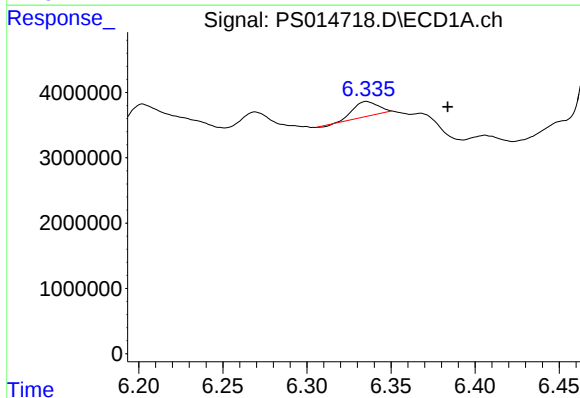
R.T.: 2.970 min
Delta R.T.: -0.036 min
Response: 93033396
Conc: 51.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



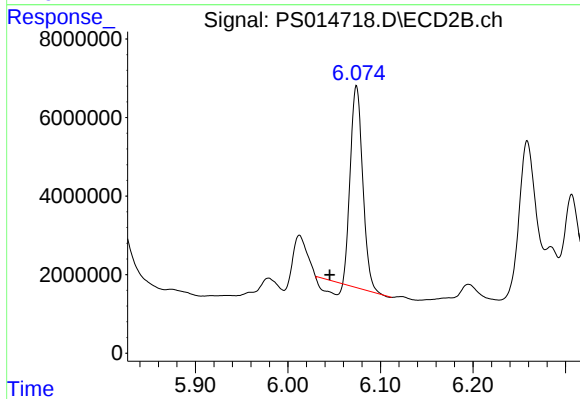
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.031 min
Response: 82661522
Conc: 127.01 ng/ml



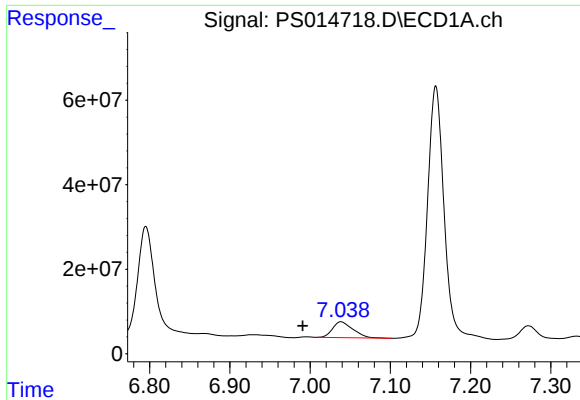
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.048 min
Response: 1044040
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

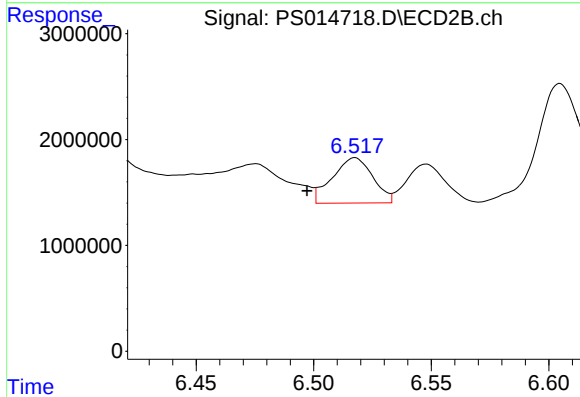
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 45895543
Conc: 62.59 ng/ml



#3 4-Nitrophenol

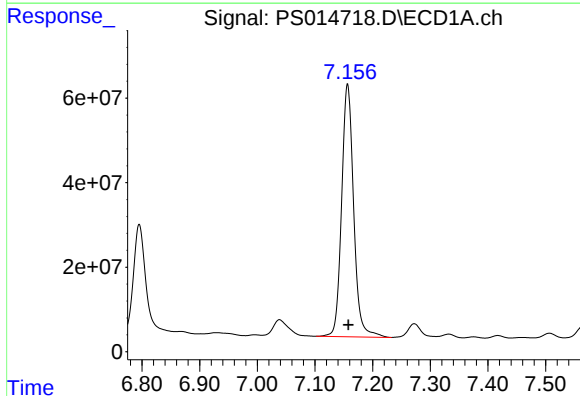
R.T.: 7.039 min
Delta R.T.: 0.048 min
Response: 66333115
Conc: 81.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



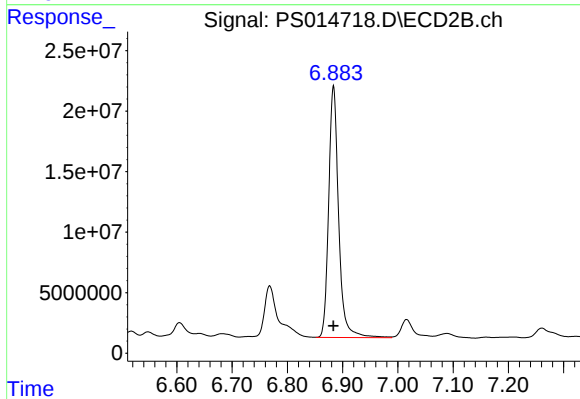
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.020 min
Response: 5118890
Conc: 18.13 ng/ml



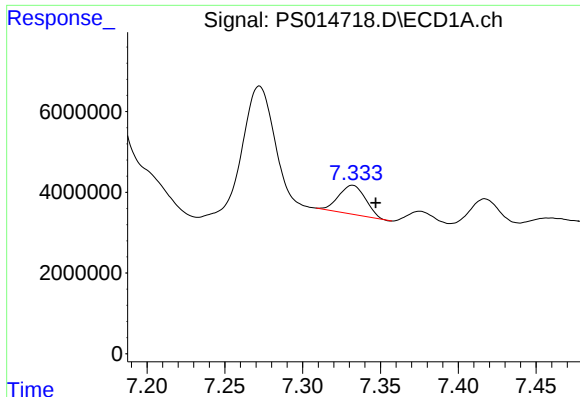
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 858516290
Conc: 564.37 ng/ml



#4 2,4-DCAA

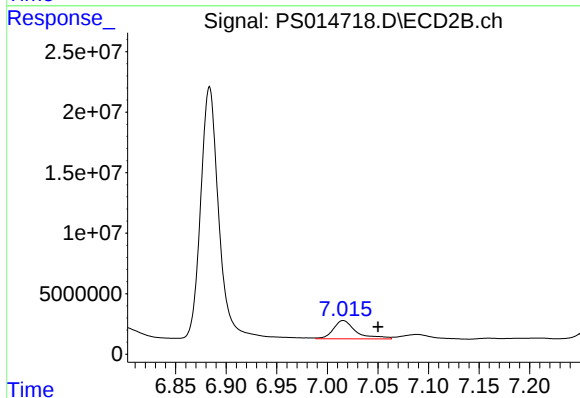
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 261293029
Conc: 561.37 ng/ml



#5 DICAMBA

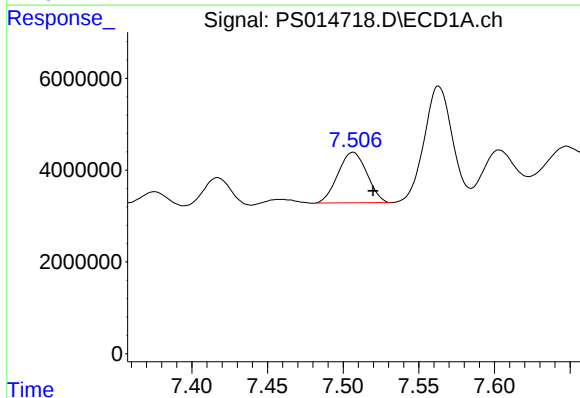
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 8600400
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



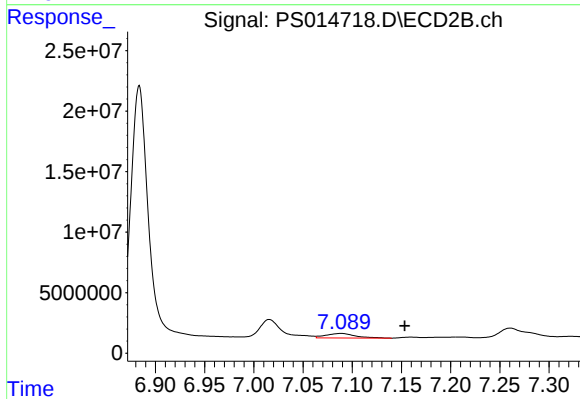
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.035 min
Response: 23998293
Conc: 11.87 ng/ml



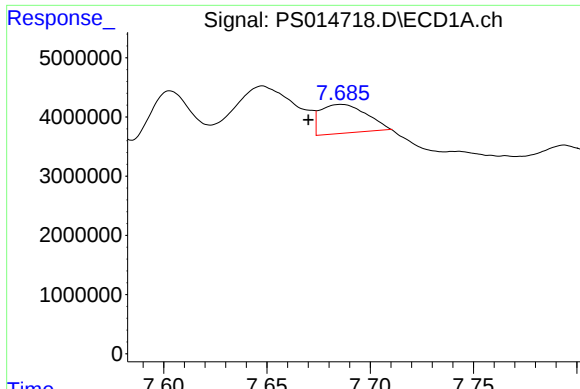
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 14668543
Conc: 3.37 ug/ml



#6 MCP

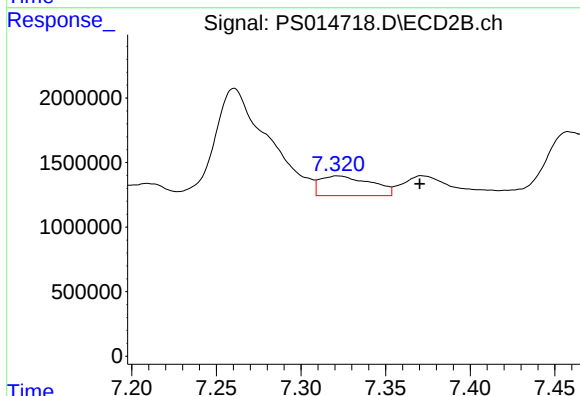
R.T.: 7.089 min
Delta R.T.: -0.065 min
Response: 7842568
Conc: 4.66 ug/ml



#7 MCPA

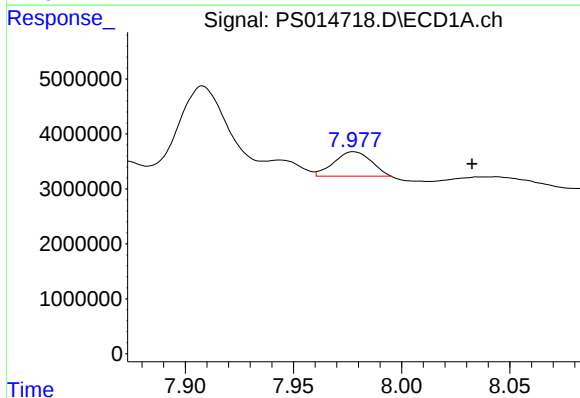
R.T.: 7.686 min
Delta R.T.: 0.016 min
Response: 7765260
Conc: 1.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



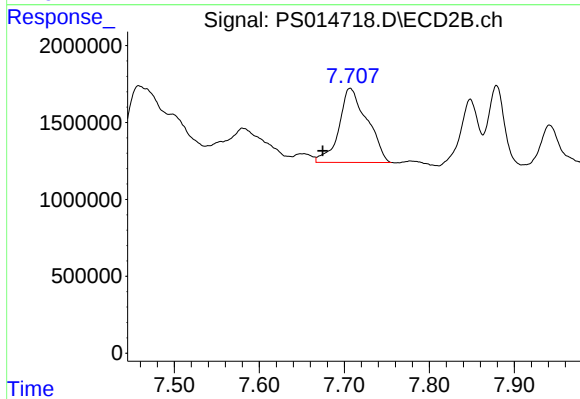
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.048 min
Response: 3208211
Conc: 1.32 ug/ml



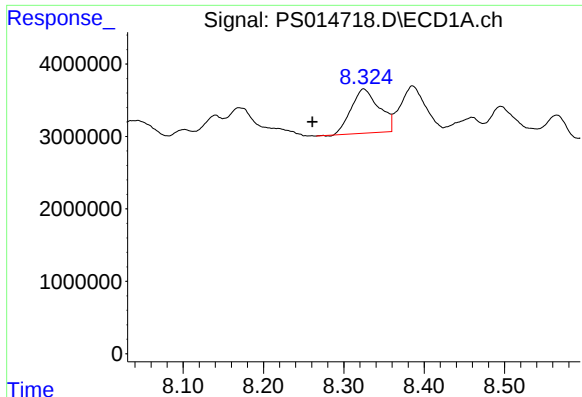
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: -0.055 min
Response: 5264305
Conc: 3.76 ng/ml



#8 DICHLORPROP

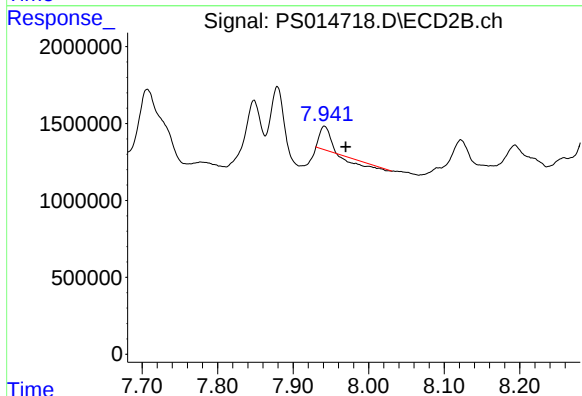
R.T.: 7.707 min
Delta R.T.: 0.032 min
Response: 10829050
Conc: 21.45 ng/ml



#9 2,4-D

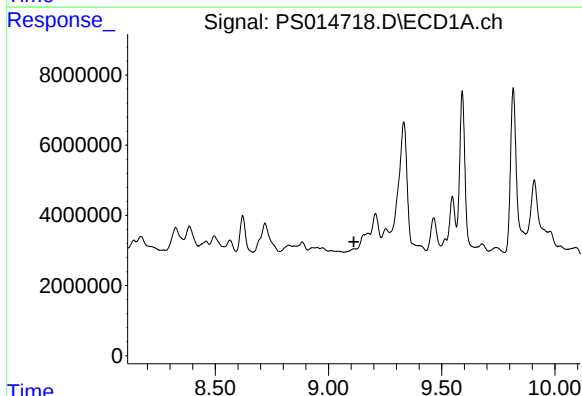
R.T.: 8.325 min
Delta R.T.: 0.064 min
Response: 14794865
Conc: 9.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



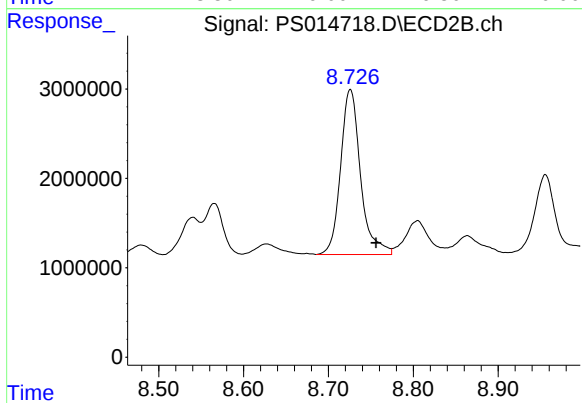
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.028 min
Response: 722793
Conc: 1.30 ng/ml



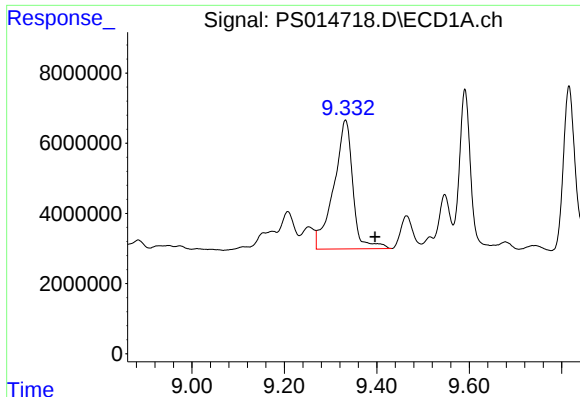
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



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

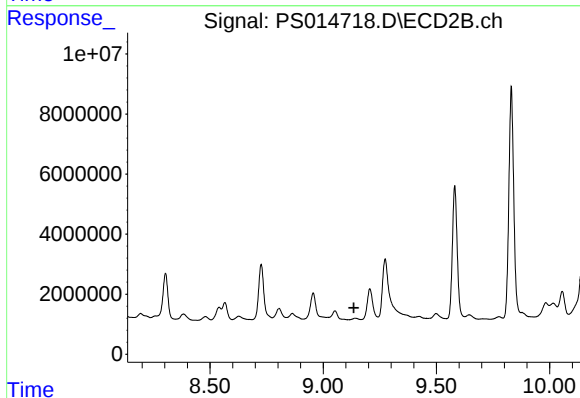
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 30187383
Conc: 11.05 ng/ml



#12 2,4,5-T

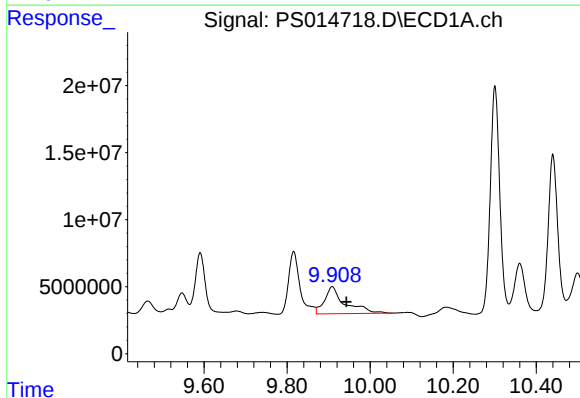
R.T.: 9.332 min
Delta R.T.: -0.064 min
Response: 105160944
Conc: 12.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



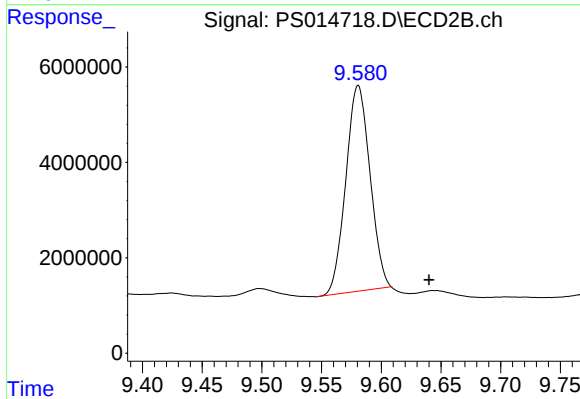
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



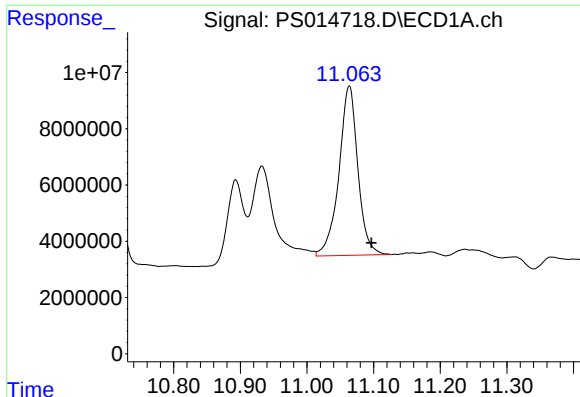
#13 2,4-DB

R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 68713962
Conc: 45.15 ng/ml



#13 2,4-DB

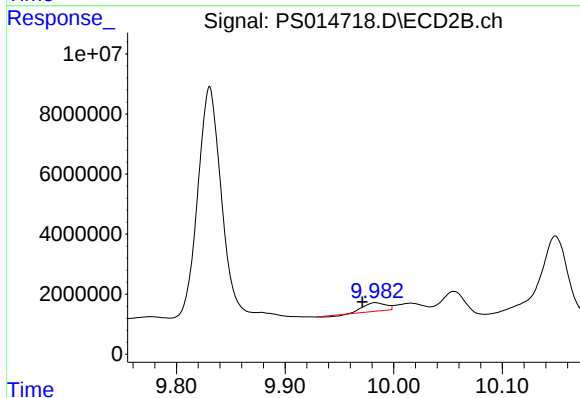
R.T.: 9.581 min
Delta R.T.: -0.059 min
Response: 60838276
Conc: 175.39 ng/ml



#14 DINOSEB

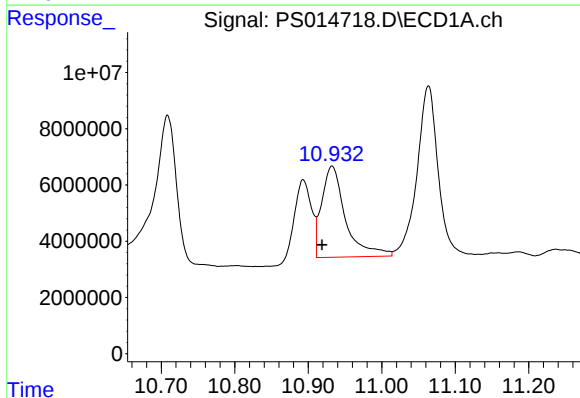
R.T.: 11.063 min
Delta R.T.: -0.033 min
Response: 119062089
Conc: 18.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



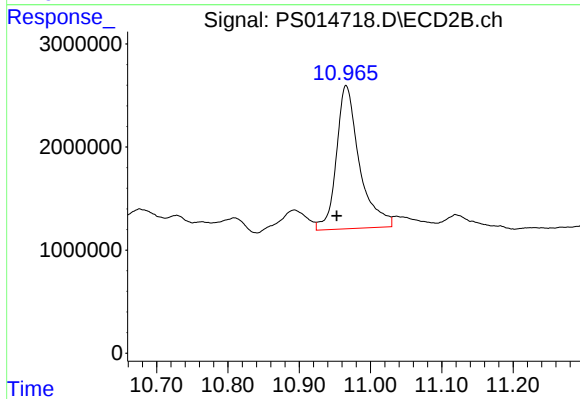
#14 DINOSEB

R.T.: 9.983 min
Delta R.T.: 0.012 min
Response: 3847614
Conc: 2.00 ng/ml



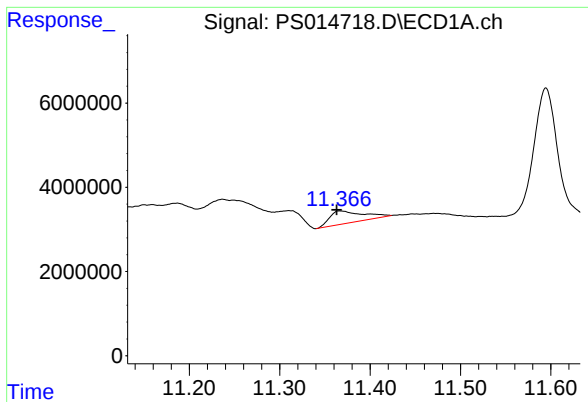
#15 Picloram

R.T.: 10.932 min
Delta R.T.: 0.013 min
Response: 72956345
Conc: 6.52 ng/ml



#15 Picloram

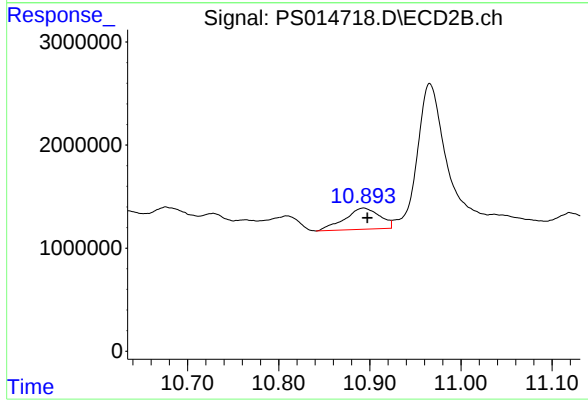
R.T.: 10.966 min
Delta R.T.: 0.013 min
Response: 31150529
Conc: 8.31 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.005 min
Response: 7669595
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.004 min
Response: 5481874
Conc: 1.35 ng/ml