

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 19:41
 Operator : DD\AJ
 Sample : M2280-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 03:47:59 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 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	7.153	6.883	430.3E6	147.0E6	282.859	315.889
Target Compounds							
1) T	Dalapon	2.964f	2.570	100.5E6	127.7E6	55.731	196.221 #
2) T	3,5-DICHL...	6.399	6.075	2680029	54685099	1.293	74.574 #
3) T	4-Nitroph...	6.982	6.519	7008709	1832014	8.625	6.489
5) T	DICAMBA	7.350	7.018	16552199	18048470	2.845	8.924 #
6) T	MCPD	7.503	7.113f	12567580	3937079	2.886	2.338
7) T	MCPA	7.693	7.341	77499916	42136461	12.454	17.351 #
8) T	DICHLORPROP	7.976f	7.668	2547214	5592844	1.820	11.079 #
9) T	2,4-D	8.265	7.943	3929680	3357331	2.472	6.037 #
10) T	Pentachlo...	8.535	8.372	2803946	17346552	<MDL	2.580 #
11) T	2,4,5-TP ...	9.161f	8.778	17202026	4841320	2.101	1.772
12) T	2,4,5-T	9.405	9.128	5869851	25464770	<MDL	9.736 #
13) T	2,4-DB	9.976	9.661	41229157	24346686	27.093	70.189 #
14) T	DINOSEB	11.062	9.989	104.3E6	31564428	16.190	16.391
15) T	Picloram	10.949	10.984	23515277	7331877	2.102	1.955
16) T	DCPA	11.366	10.883	23295625	16055568	1.891	3.954 #

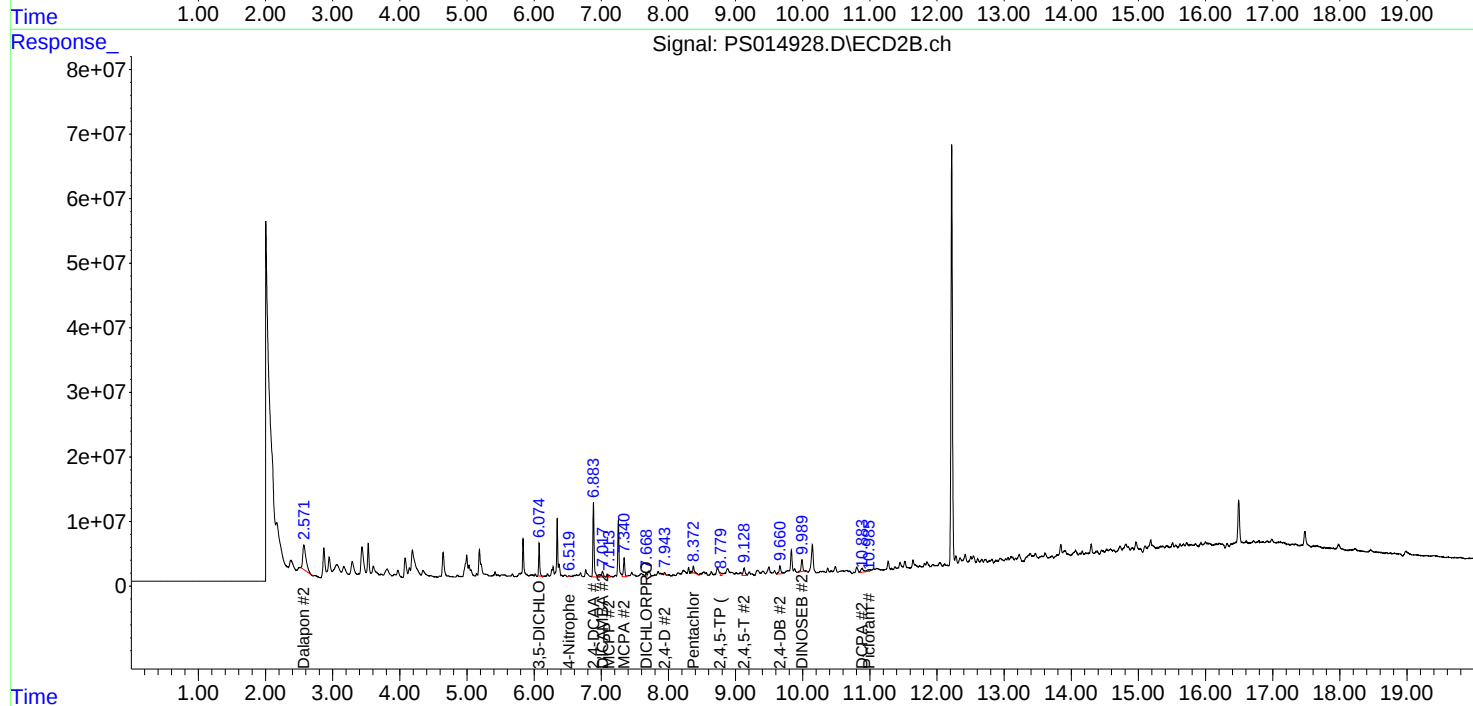
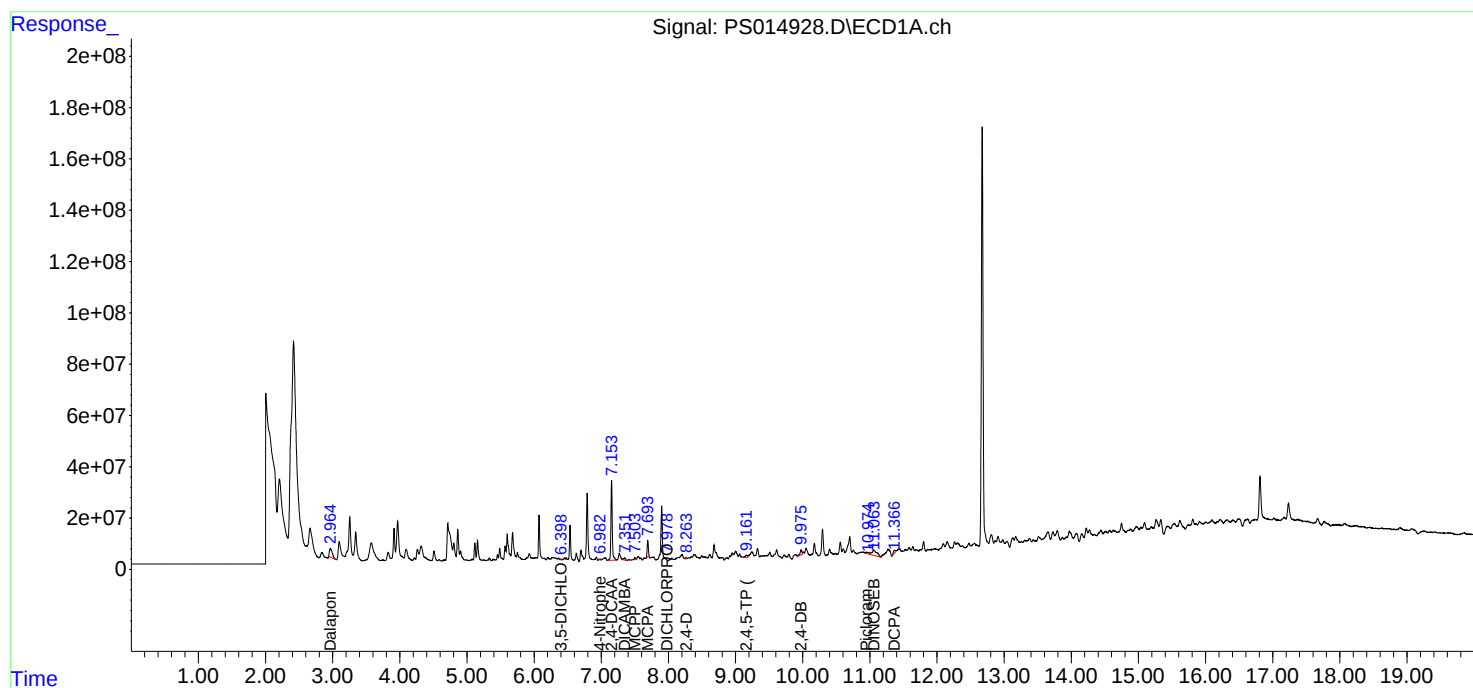
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

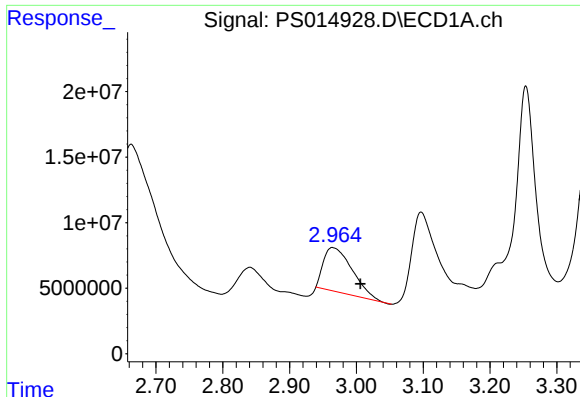
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Data File : PS014928.D
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Acq On : 06 May 2021 19:41
Operator : DD\AJ
Sample : M2280-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 03:47:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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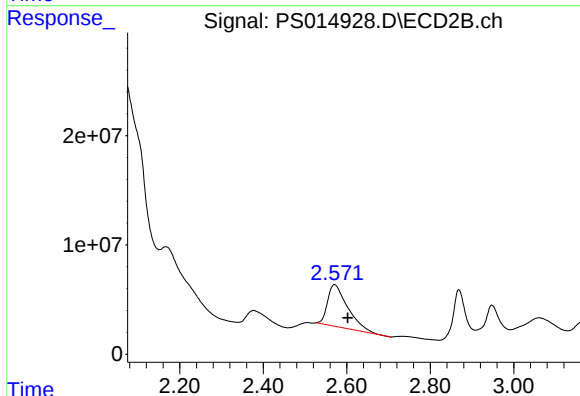




#1 Dalapon

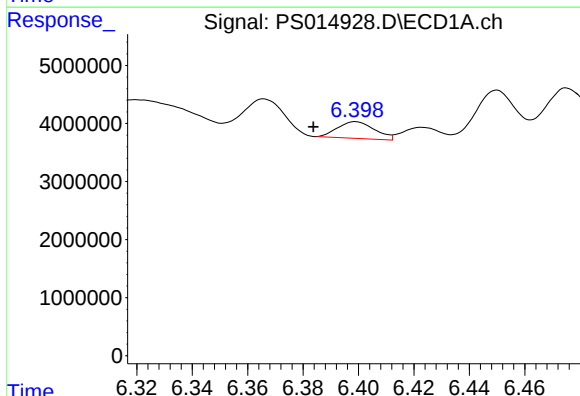
R.T.: 2.964 min
Delta R.T.: -0.042 min
Response: 100492907
Conc: 55.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



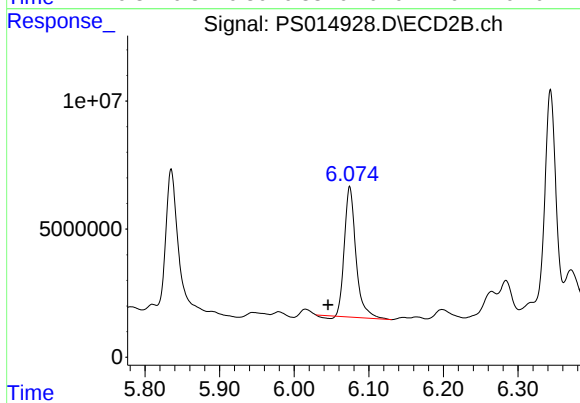
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.032 min
Response: 127705820
Conc: 196.22 ng/ml



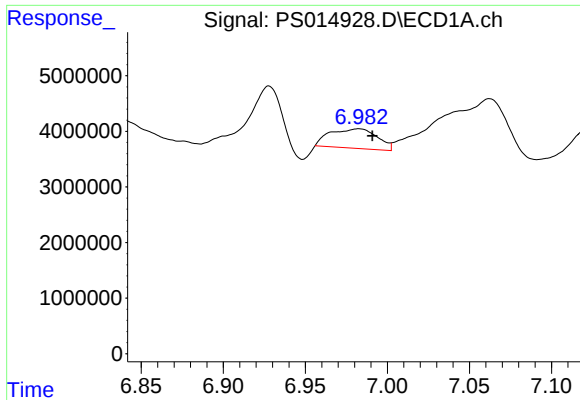
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.015 min
Response: 2680029
Conc: 1.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

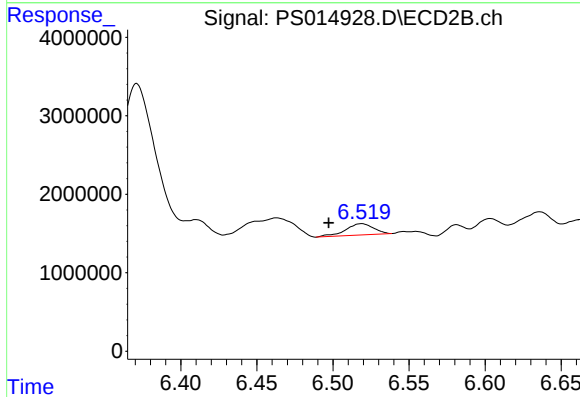
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 54685099
Conc: 74.57 ng/ml



#3 4-Nitrophenol

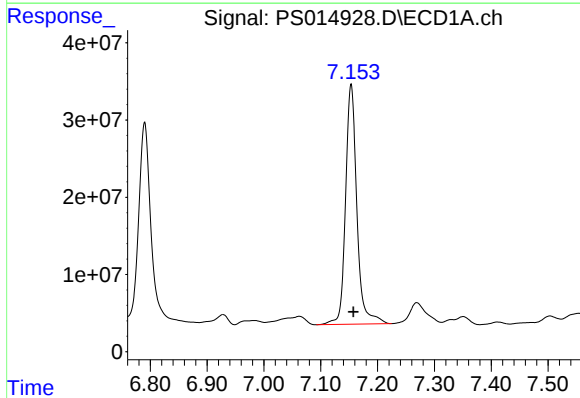
R.T.: 6.982 min
Delta R.T.: -0.008 min
Response: 7008709
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



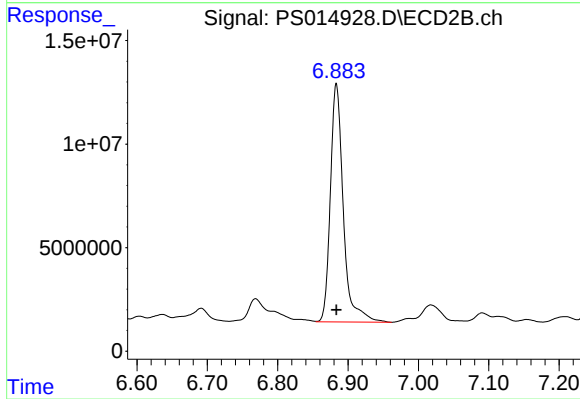
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.022 min
Response: 1832014
Conc: 6.49 ng/ml



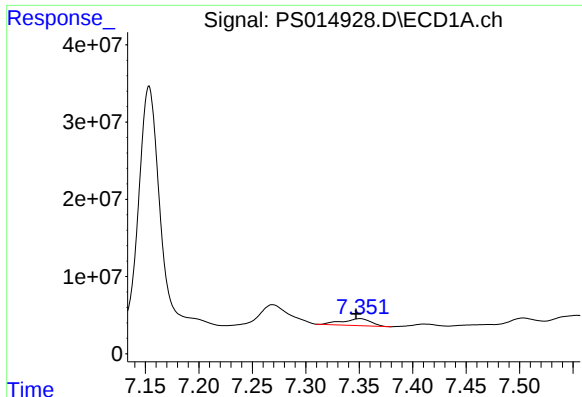
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 430283074
Conc: 282.86 ng/ml



#4 2,4-DCAA

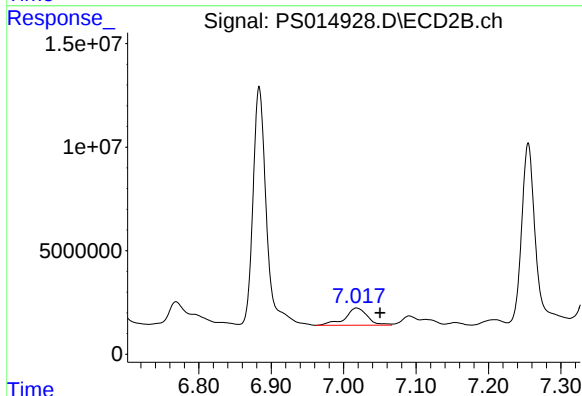
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 147031824
Conc: 315.89 ng/ml



#5 DICAMBA

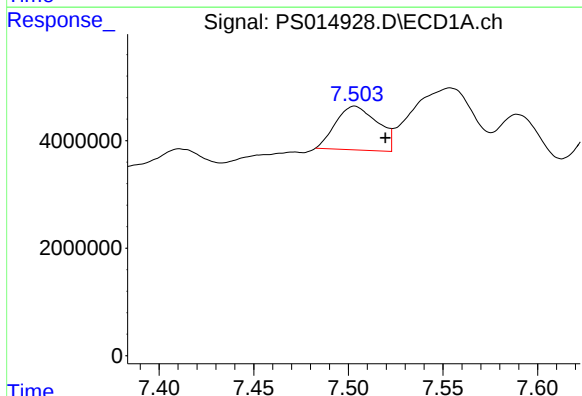
R.T.: 7.350 min
Delta R.T.: 0.003 min
Response: 16552199
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



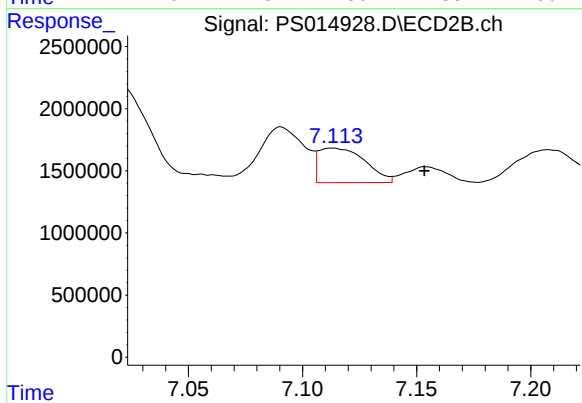
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.032 min
Response: 18048470
Conc: 8.92 ng/ml



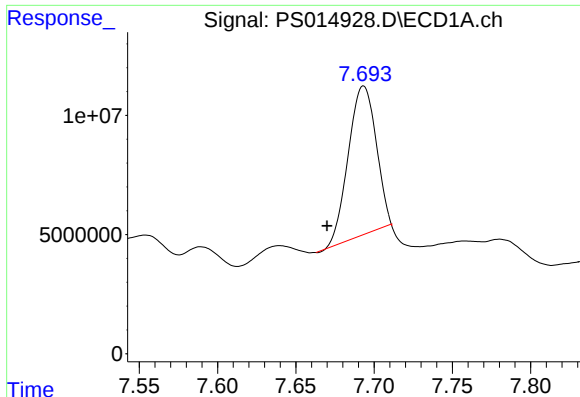
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.016 min
Response: 12567580
Conc: 2.89 ug/ml



#6 MCP

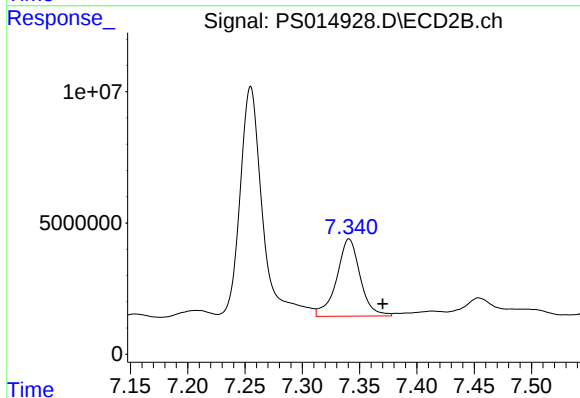
R.T.: 7.113 min
Delta R.T.: -0.040 min
Response: 3937079
Conc: 2.34 ug/ml



#7 MCPA

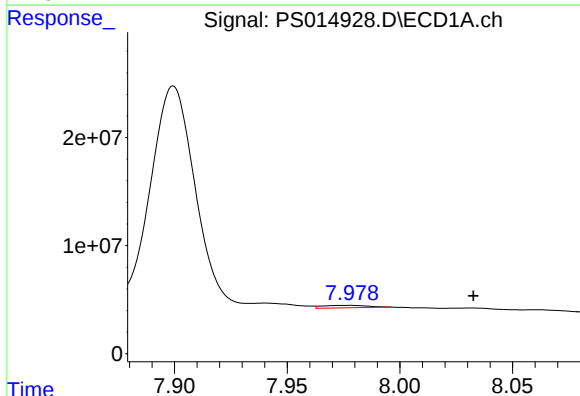
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 77499916
Conc: 12.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



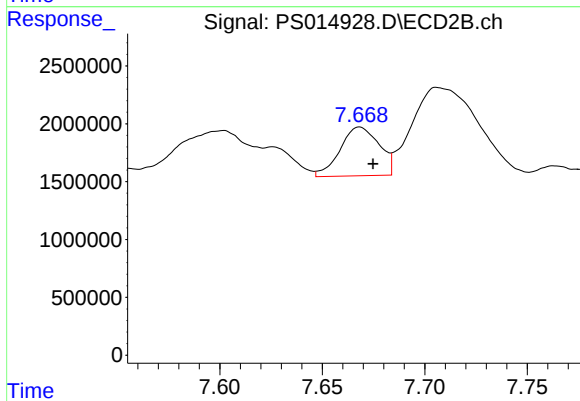
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 42136461
Conc: 17.35 ug/ml



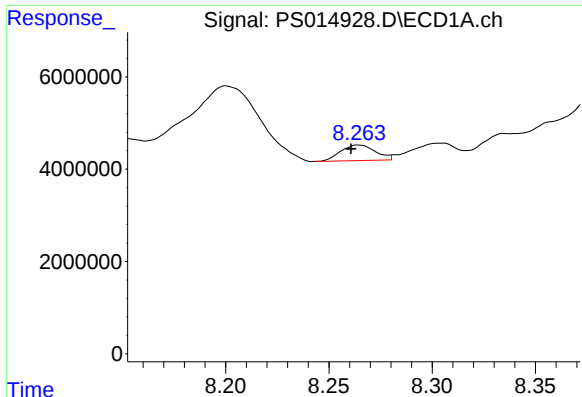
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: -0.056 min
Response: 2547214
Conc: 1.82 ng/ml



#8 DICHLORPROP

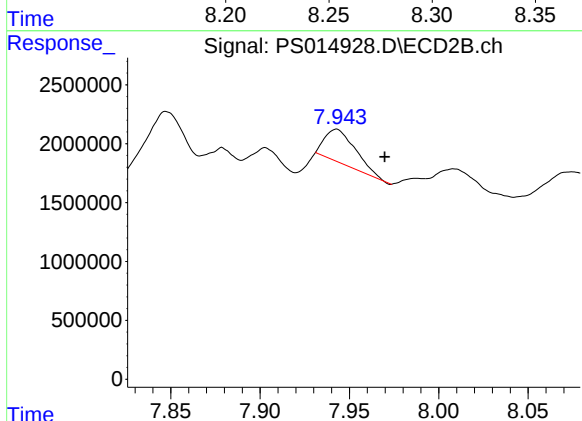
R.T.: 7.668 min
Delta R.T.: -0.007 min
Response: 5592844
Conc: 11.08 ng/ml



#9 2,4-D

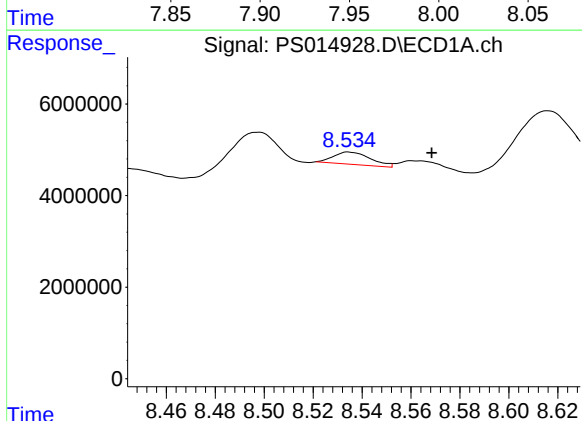
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 3929680
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



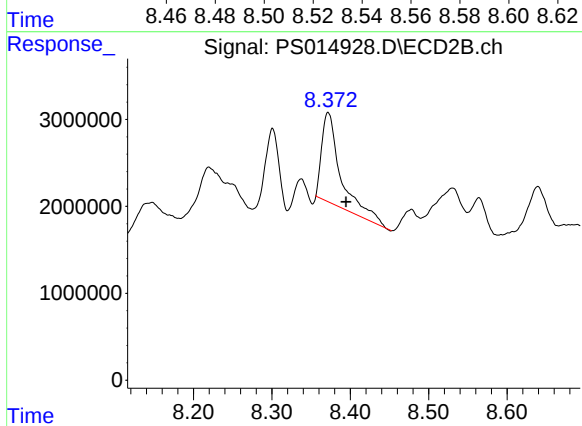
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 3357331
Conc: 6.04 ng/ml



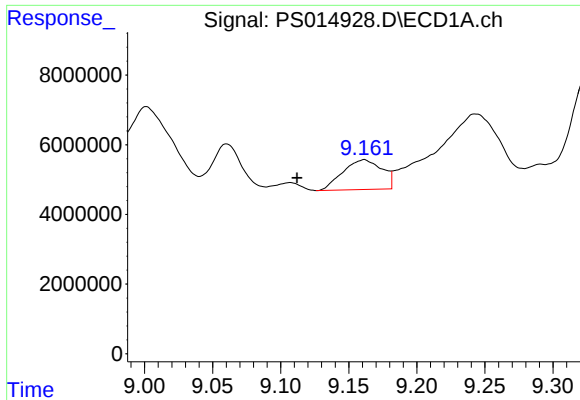
#10 Pentachlorophenol

R.T.: 8.535 min
Delta R.T.: -0.033 min
Response: 2803946
Conc: N.D.



#10 Pentachlorophenol

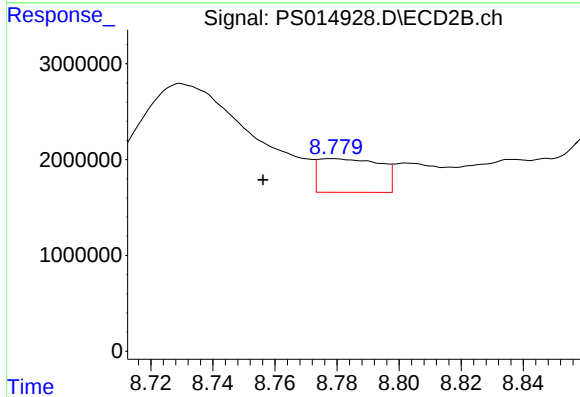
R.T.: 8.372 min
Delta R.T.: -0.023 min
Response: 17346552
Conc: 2.58 ng/ml



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

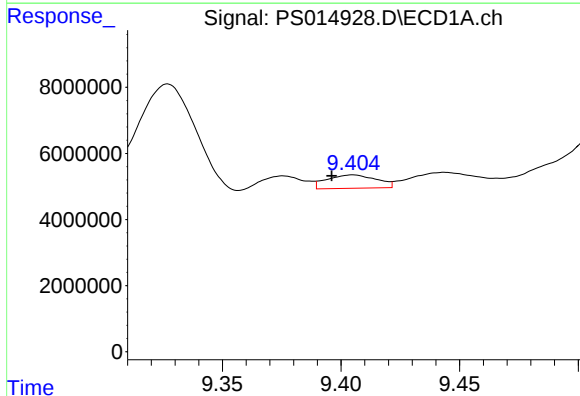
R.T.: 9.161 min
Delta R.T.: 0.049 min
Response: 17202026
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



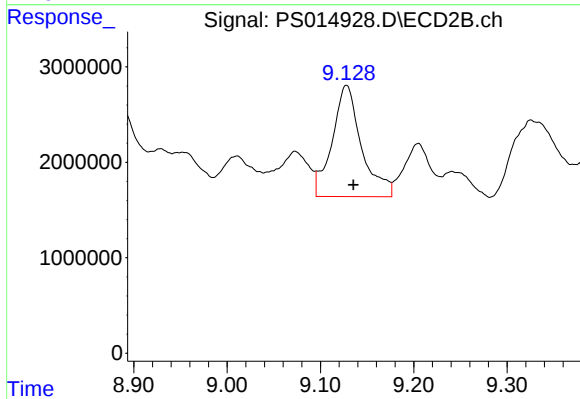
#11 2,4,5-TP (SILVEX)

R.T.: 8.778 min
Delta R.T.: 0.022 min
Response: 4841320
Conc: 1.77 ng/ml



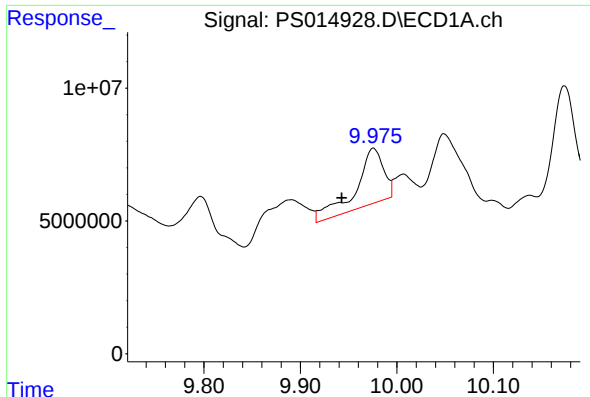
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: 0.009 min
Response: 5869851
Conc: N.D.



#12 2,4,5-T

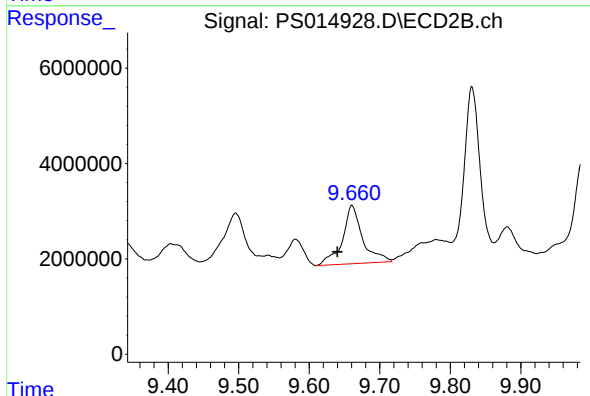
R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 25464770
Conc: 9.74 ng/ml



#13 2,4-DB

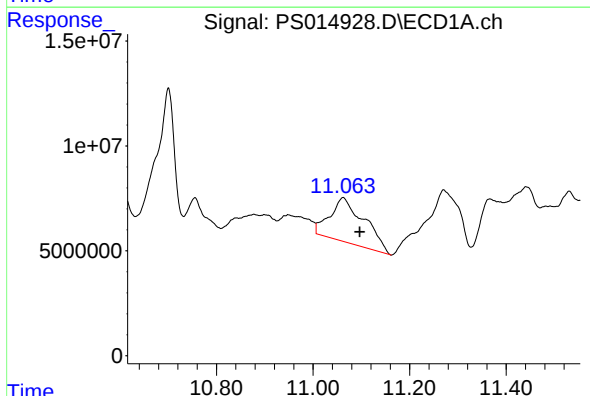
R.T.: 9.976 min
Delta R.T.: 0.033 min
Response: 41229157
Conc: 27.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



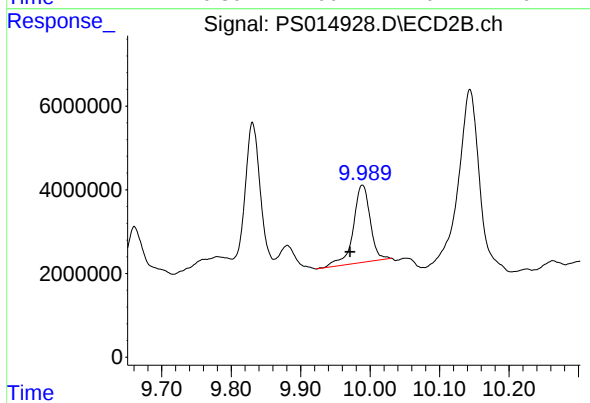
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.021 min
Response: 24346686
Conc: 70.19 ng/ml



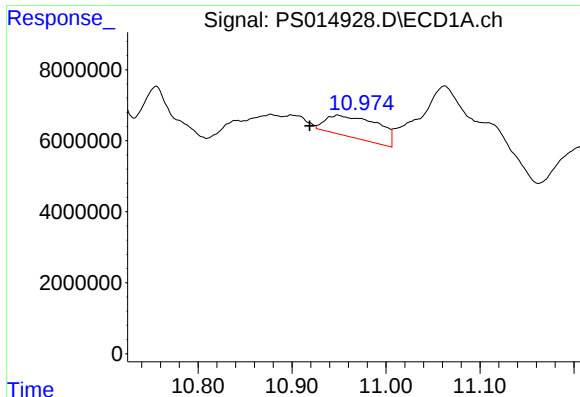
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.035 min
Response: 104320332
Conc: 16.19 ng/ml



#14 DINOSEB

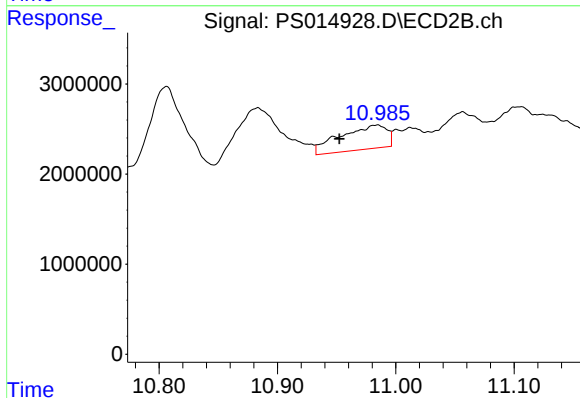
R.T.: 9.989 min
Delta R.T.: 0.018 min
Response: 31564428
Conc: 16.39 ng/ml



#15 Picloram

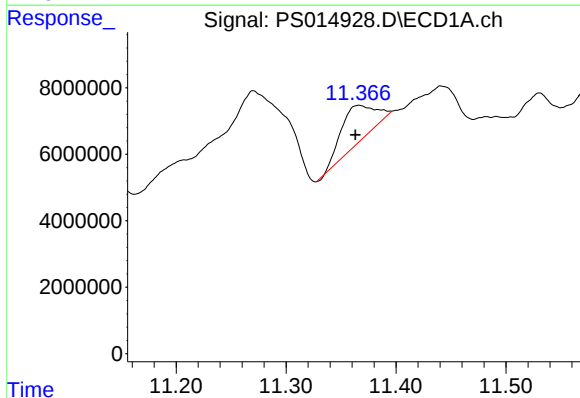
R.T.: 10.949 min
Delta R.T.: 0.030 min
Response: 23515277
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



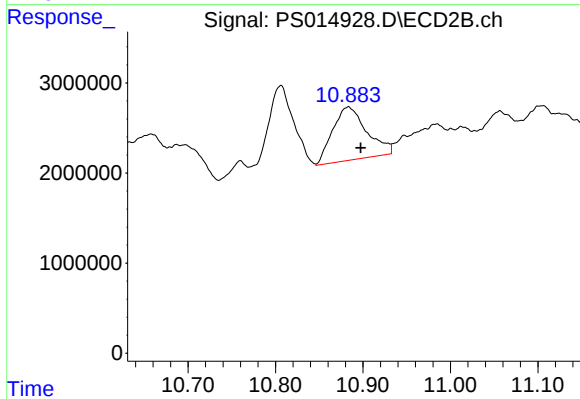
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.032 min
Response: 7331877
Conc: 1.96 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: 0.003 min
Response: 23295625
Conc: 1.89 ng/ml



#16 DCPA

R.T.: 10.883 min
Delta R.T.: -0.014 min
Response: 16055568
Conc: 3.95 ng/ml