

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120522\
 Data File : PS021318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 15:06
 Operator : AR\AJ
 Sample : N5806-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 15:28:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.407	6.841	1252.9E6	841.4E6	576.220	556.414
Target Compounds							
1) T	Dalapon	2.464	2.536	334.8E6	227.0E6	120.315	112.622
2) T	3,5-DICHL...	5.772	5.990	47381	4178328	<MDL	1.798 #
3) T	4-Nitroph...	0.000	6.462	0	13487405	N.D.	15.340
5) T	DICAMBA	6.500f	7.005	67038471	9340207	7.309	1.357 #
6) T	MCPD	6.749	7.115	35074346	10157379	5.192	1.948 #
7) T	MCPA	6.862	7.307	32907203	33989232	3.424	4.609 #
8) T	DICHLORPROP	7.203f	7.662	-1870979	51184670	N.D.	29.978
9) T	2,4-D	7.400f	7.917	26235032	15014966	9.248	7.384
10) T	Pentachlo...	7.580	8.356	1118694	4154001	<MDL	<MDL #
11) T	2,4,5-TP ...	8.078	8.719	5466674	17041974	<MDL	1.713 #
12) T	2,4,5-T	8.351	9.101	36981318	9741213	2.627	1.050 #
13) T	2,4-DB	8.866	9.617	25728311	1210975	11.257	1.034 #
14) T	DINOSEB	9.892f	9.976f	272.2E6	7226499	23.728	1.030 #
15) T	Picloram	9.750	10.936	4018730	81305905	<MDL	6.299 #
16) T	DCPA	10.202	10.862	70637482	32646350	3.737	2.727 #

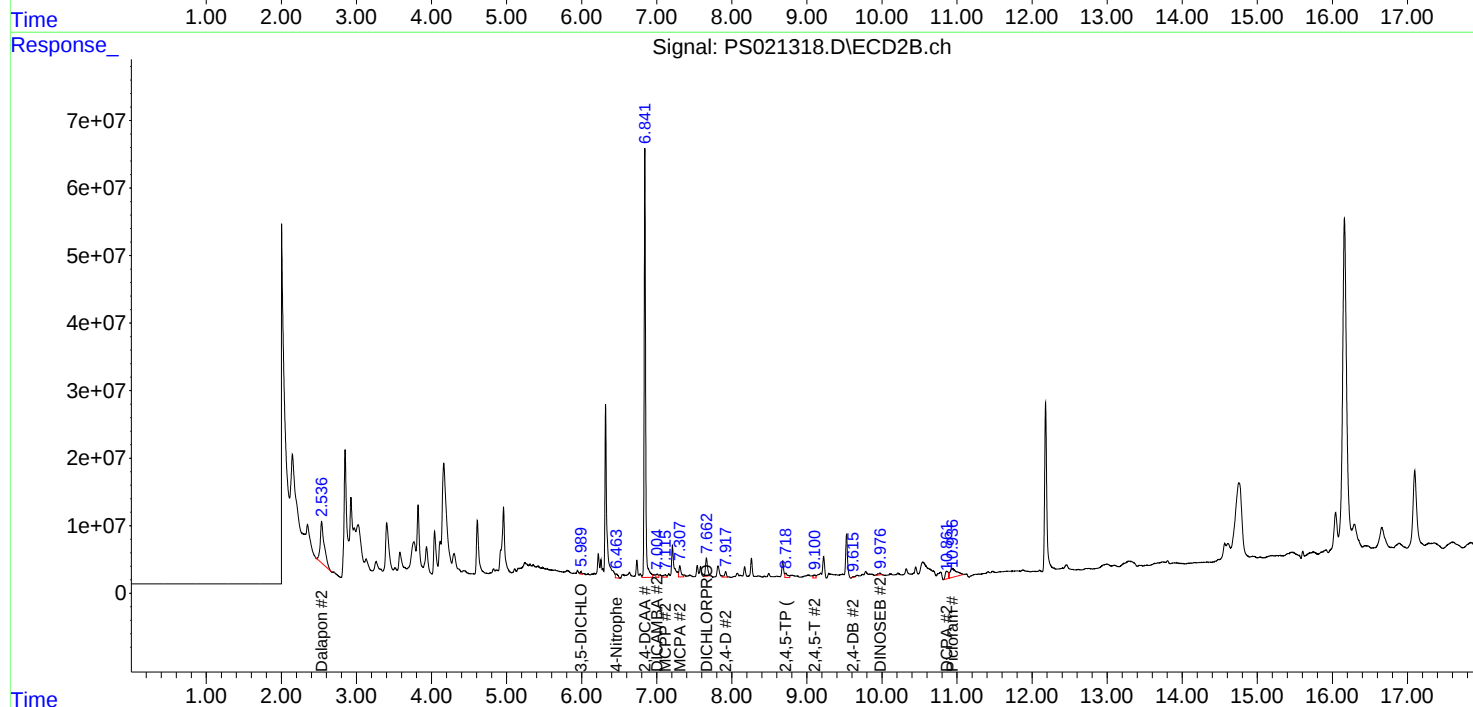
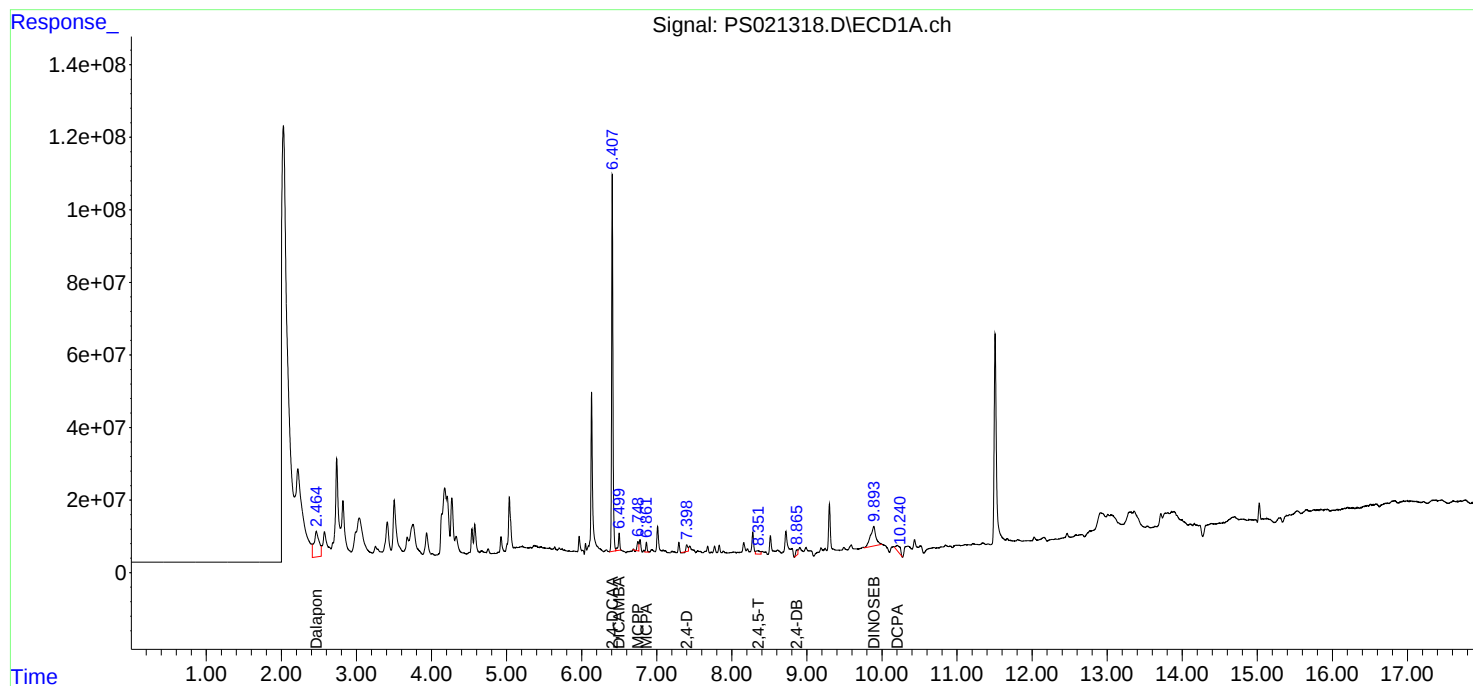
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

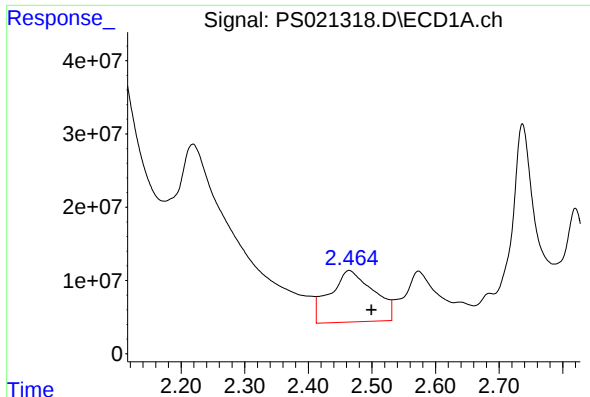
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Data File : PS021318.D
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Acq On : 05 Dec 2022 15:06
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Sample : N5806-01
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 05 15:28:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

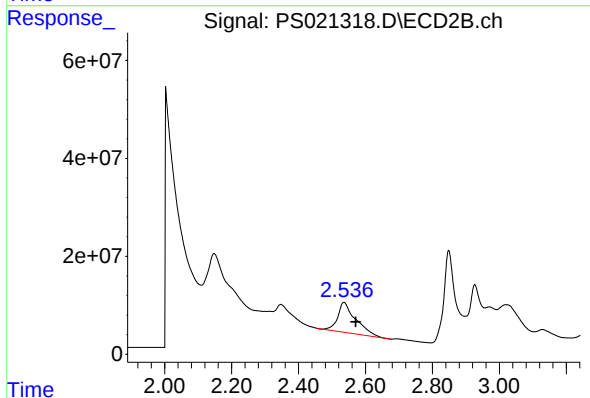




#1 Dalapon

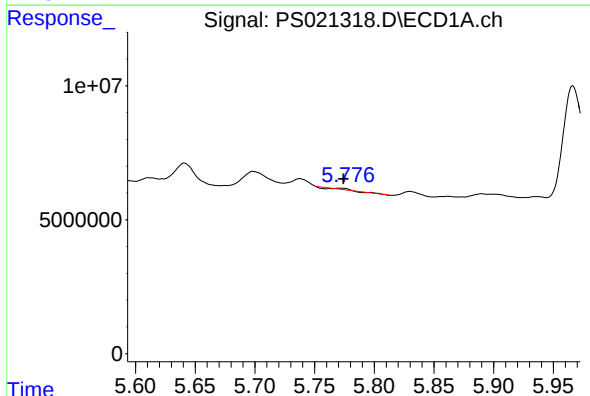
R.T.: 2.464 min
Delta R.T.: -0.035 min
Response: 334820763
Conc: 120.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



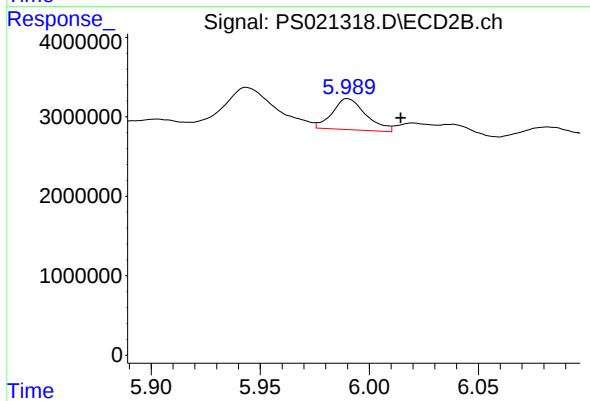
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 227005627
Conc: 112.62 ng/ml



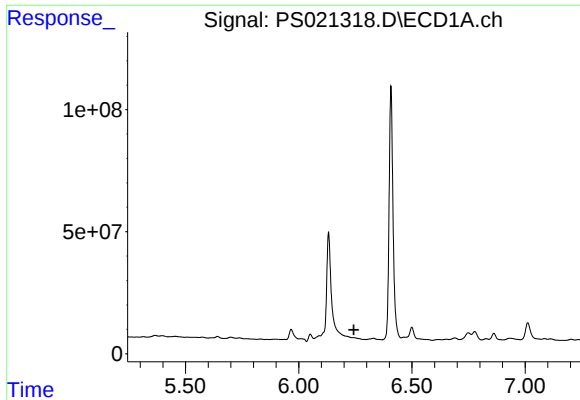
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 47381
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

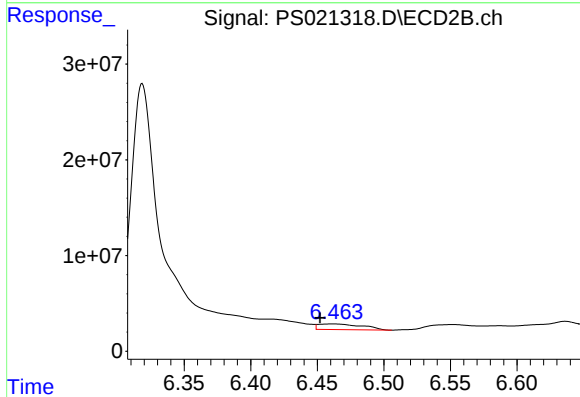
R.T.: 5.990 min
Delta R.T.: -0.024 min
Response: 4178328
Conc: 1.80 ng/ml



#3 4-Nitrophenol

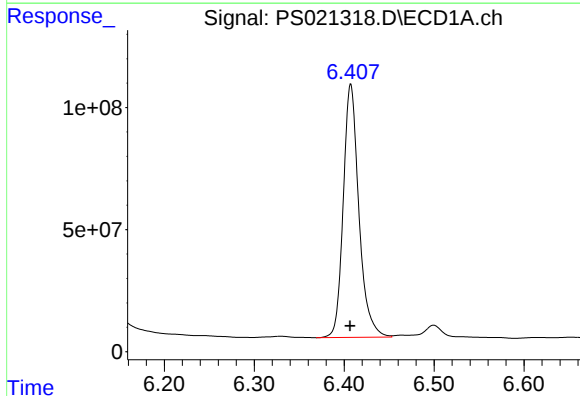
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



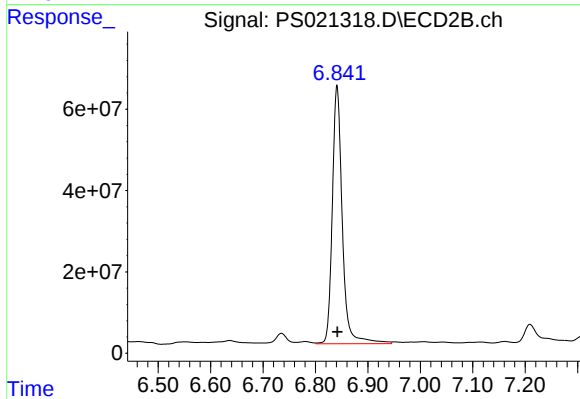
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.010 min
Response: 13487405
Conc: 15.34 ng/ml



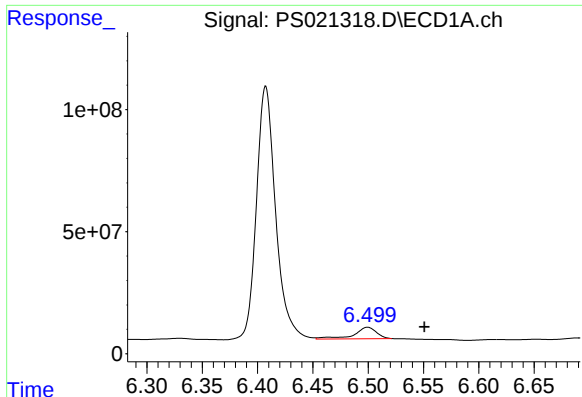
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1252871533
Conc: 576.22 ng/ml



#4 2,4-DCAA

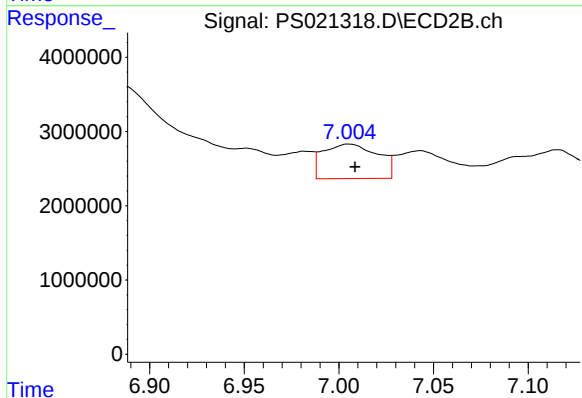
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 841363107
Conc: 556.41 ng/ml



#5 DICAMBA

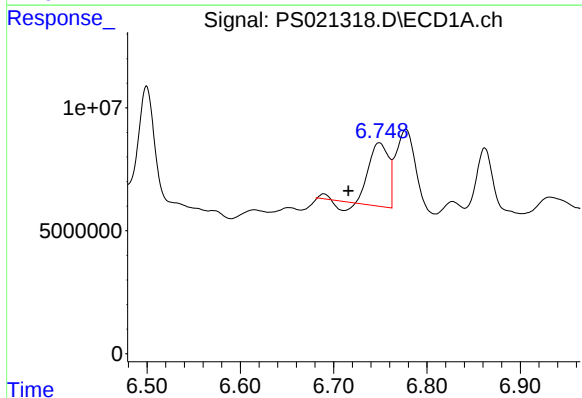
R.T.: 6.500 min
Delta R.T.: -0.051 min
Response: 67038471
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



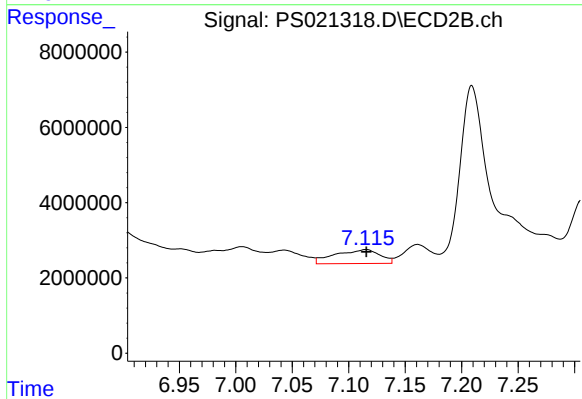
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 9340207
Conc: 1.36 ng/ml



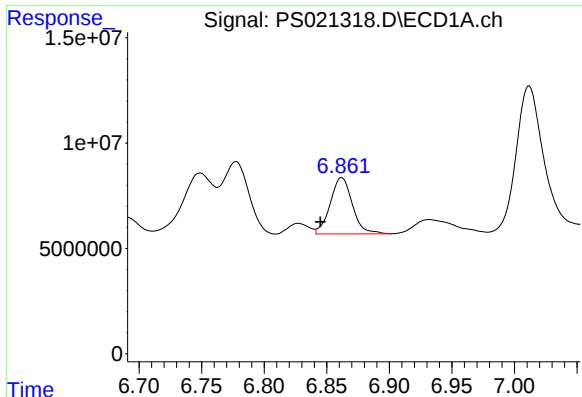
#6 MCP

R.T.: 6.749 min
Delta R.T.: 0.033 min
Response: 35074346
Conc: 5.19 ug/ml



#6 MCP

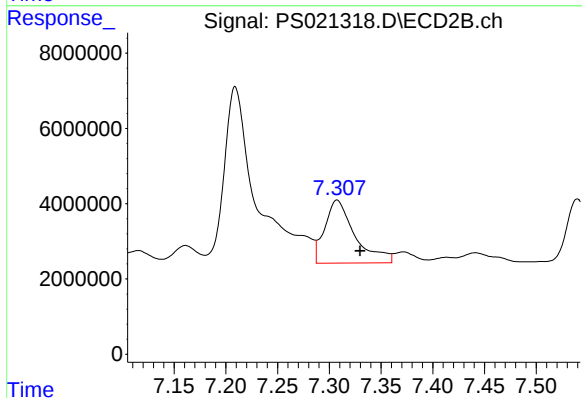
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 10157379
Conc: 1.95 ug/ml



#7 MCPA

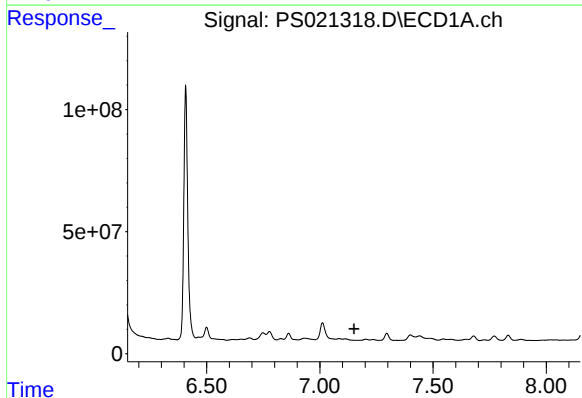
R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 32907203
Conc: 3.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



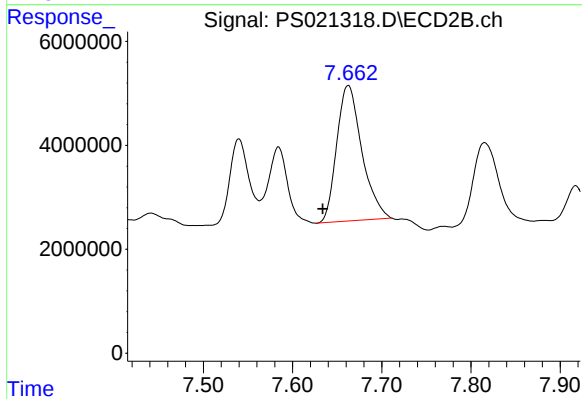
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.022 min
Response: 33989232
Conc: 4.61 ug/ml



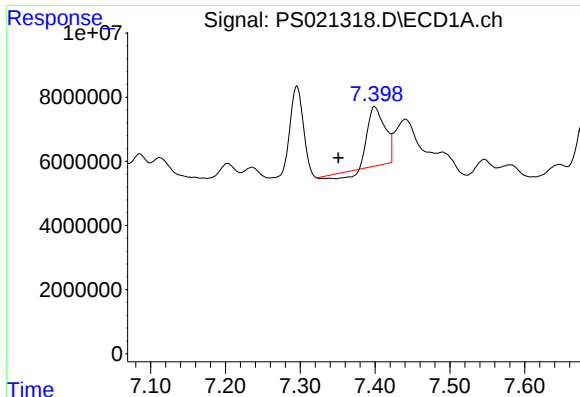
#8 DICHLORPROP

R.T.: 7.203 min
Delta R.T.: 0.052 min
Response: -1870979
Conc: N.D.



#8 DICHLORPROP

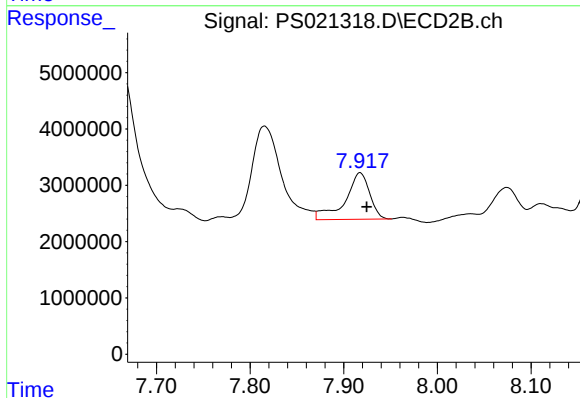
R.T.: 7.662 min
Delta R.T.: 0.029 min
Response: 51184670
Conc: 29.98 ng/ml



#9 2,4-D

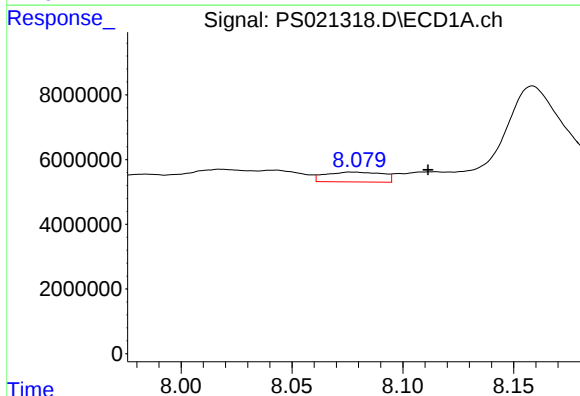
R.T.: 7.400 min
Delta R.T.: 0.049 min
Response: 26235032
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



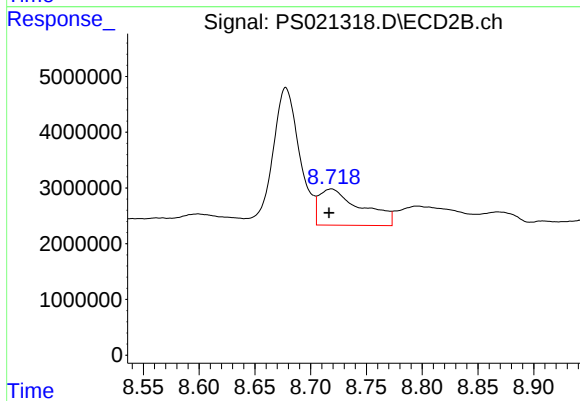
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 15014966
Conc: 7.38 ng/ml



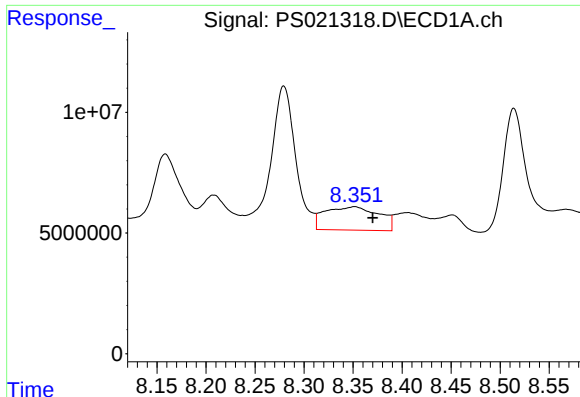
#11 2,4,5-TP (SILVEX)

R.T.: 8.078 min
Delta R.T.: -0.034 min
Response: 5466674
Conc: N.D.



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

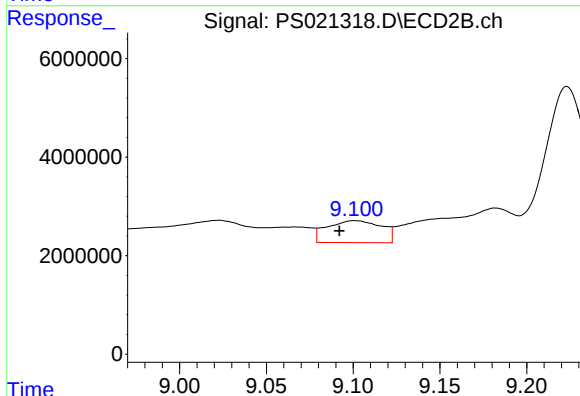
R.T.: 8.719 min
Delta R.T.: 0.002 min
Response: 17041974
Conc: 1.71 ng/ml



#12 2,4,5-T

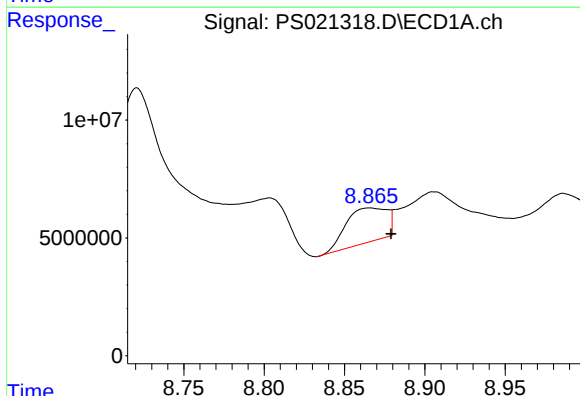
R.T.: 8.351 min
Delta R.T.: -0.019 min
Response: 36981318
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



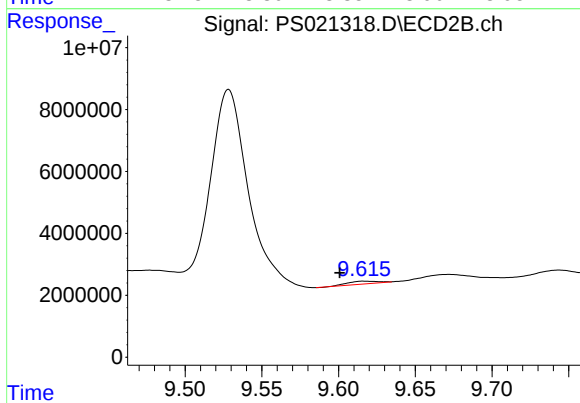
#12 2,4,5-T

R.T.: 9.101 min
Delta R.T.: 0.009 min
Response: 9741213
Conc: 1.05 ng/ml



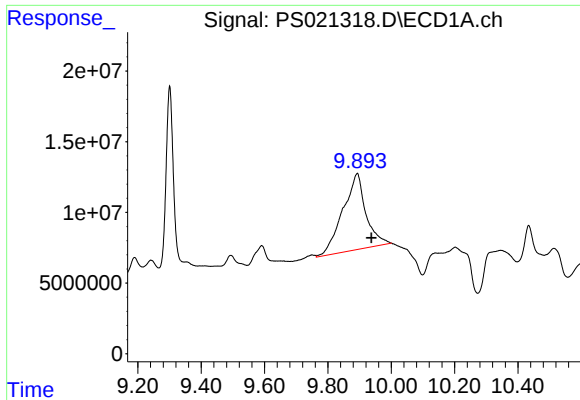
#13 2,4-DB

R.T.: 8.866 min
Delta R.T.: -0.013 min
Response: 25728311
Conc: 11.26 ng/ml



#13 2,4-DB

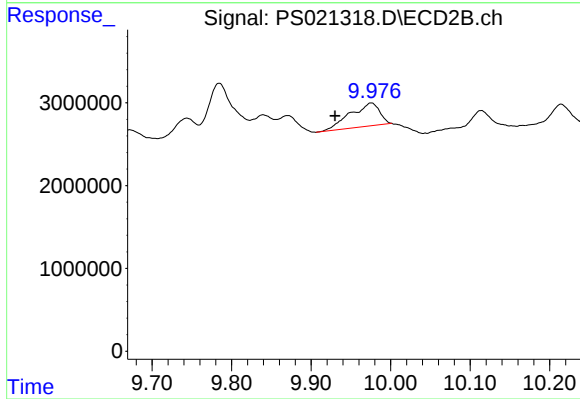
R.T.: 9.617 min
Delta R.T.: 0.016 min
Response: 1210975
Conc: 1.03 ng/ml



#14 DINOSEB

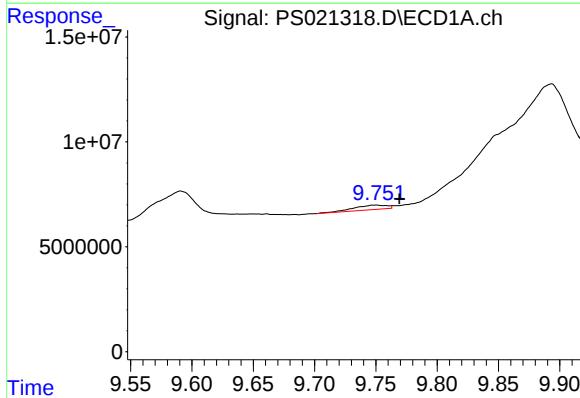
R.T.: 9.892 min
Delta R.T.: -0.045 min
Response: 272151778
Conc: 23.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



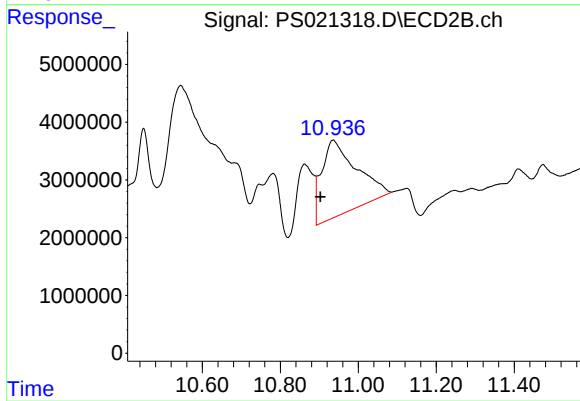
#14 DINOSEB

R.T.: 9.976 min
Delta R.T.: 0.046 min
Response: 7226499
Conc: 1.03 ng/ml



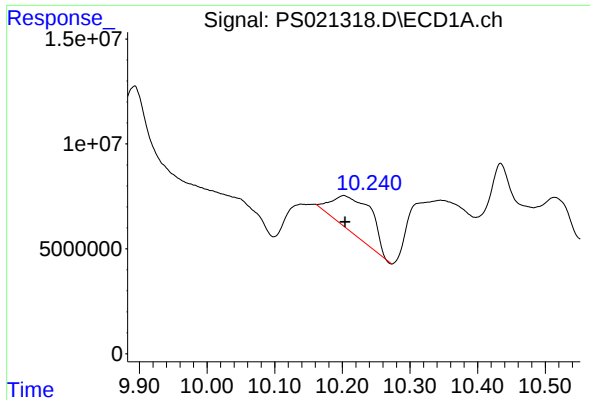
#15 Picloram

R.T.: 9.750 min
Delta R.T.: -0.019 min
Response: 4018730
Conc: N.D.



#15 Picloram

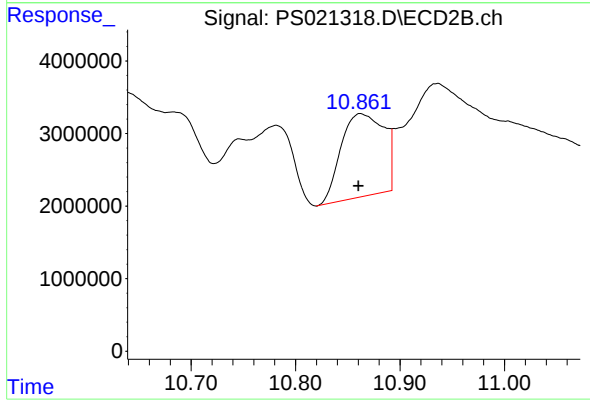
R.T.: 10.936 min
Delta R.T.: 0.033 min
Response: 81305905
Conc: 6.30 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 70637482
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 32646350
Conc: 2.73 ng/ml