

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 18:35
 Operator : AR\AJ
 Sample : N5964-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:27:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.810	1194.9E6	616.5E6	411.244	357.572
Target Compounds							
1) T	Dalapon	2.435f	2.513f	372.9E6	121.6E6	117.993	54.163 #
2) T	3,5-DICHL...	5.754	6.017	25071841	21076973	6.308	8.055 #
3) T	4-Nitroph...	6.203	6.431	61606905	9118143	34.262	7.824 #
5) T	DICAMBA	6.506	6.963	-968960	4916206	N.D.	<MDL
6) T	MCPD	6.702	7.060	-1967753	14152719	N.D.	2.405
7) T	MCPA	6.803	7.275	11449314	40494476	<MDL	4.579 #
8) T	DICHLORPROP	7.097	7.616	5150336	106.4E6	1.638	54.034 #
9) T	2,4-D	7.331	7.872	37071844	21821647	9.702	9.046
10) T	Pentachlo...	7.546	8.319	35414100	13992563	<MDL	<MDL #
11) T	2,4,5-TP ...	8.085	8.681	6793151	11502239	<MDL	1.027 #
12) T	2,4,5-T	8.364	9.059	74014707	61173977	3.923	5.644 #
13) T	2,4-DB	8.870	9.585	2276855	6947482	<MDL	4.833 #
14) T	DINOSEB	9.950f	9.915	86082670	7481176	5.403	<MDL #
15) T	Picloram	9.749	10.871	125.1E6	45574586	4.368	2.803 #
16) T	DCPA	10.150	10.821	14510987	26502818	<MDL	1.953 #

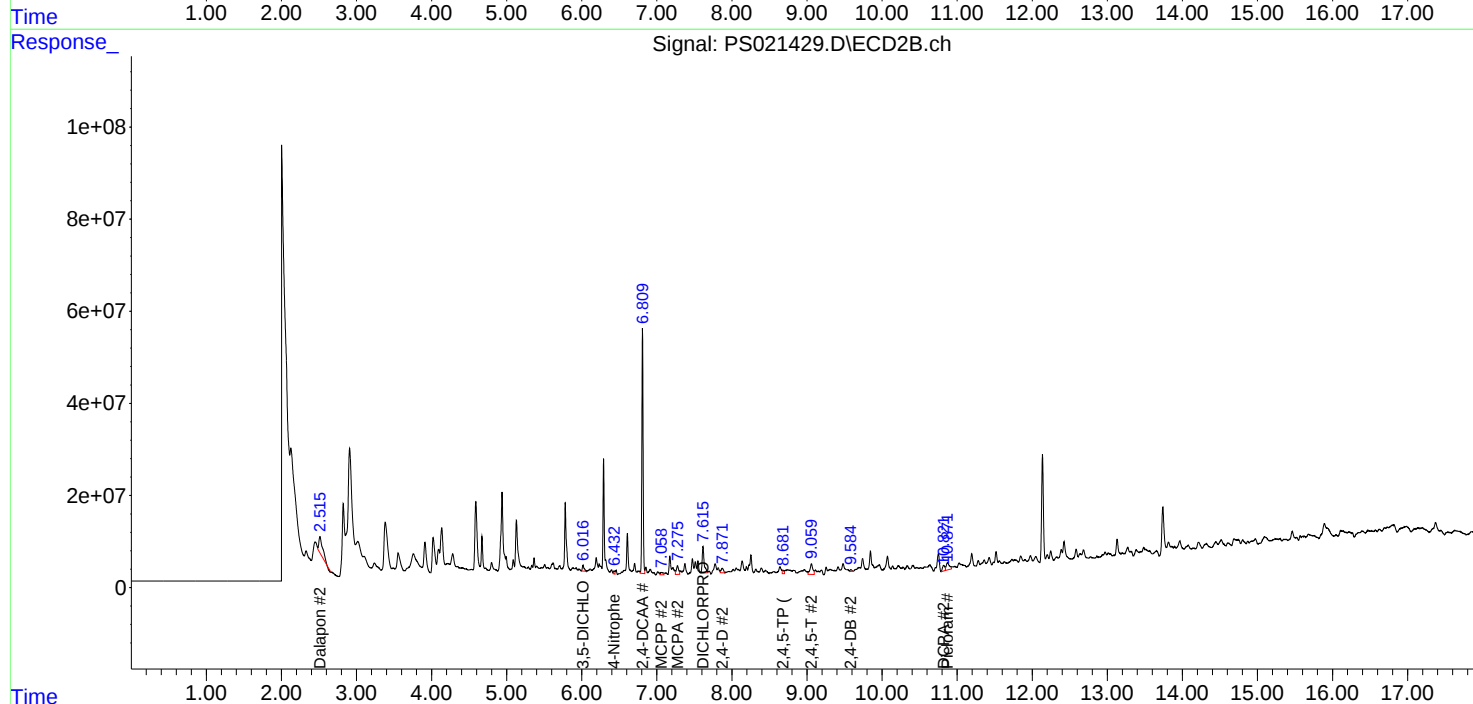
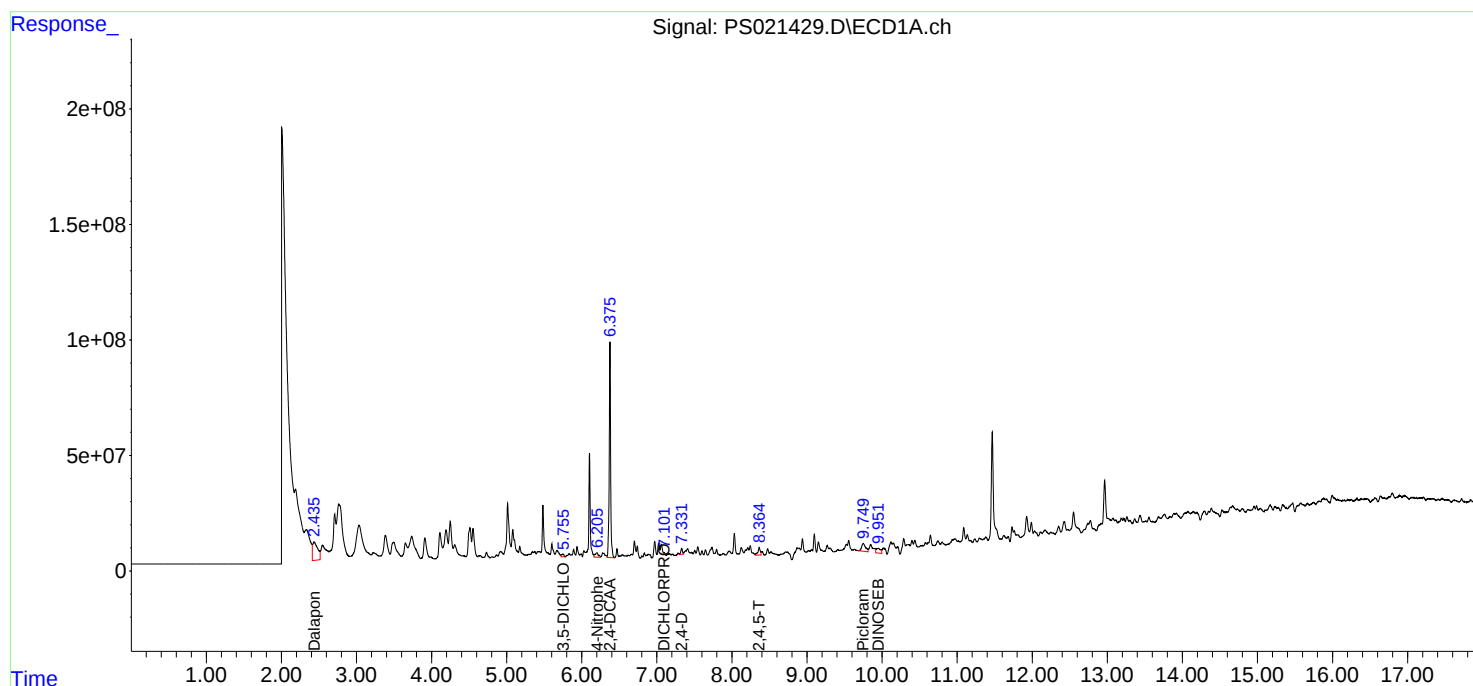
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

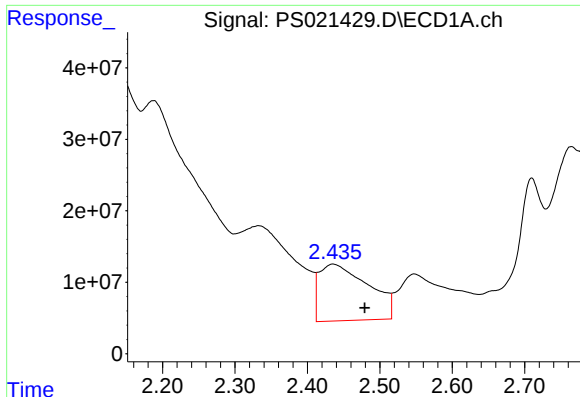
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
Data File : PS021429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2022 18:35
Operator : AR\AJ
Sample : N5964-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 02:27:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
QLast Update : Wed Dec 07 15:59:29 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

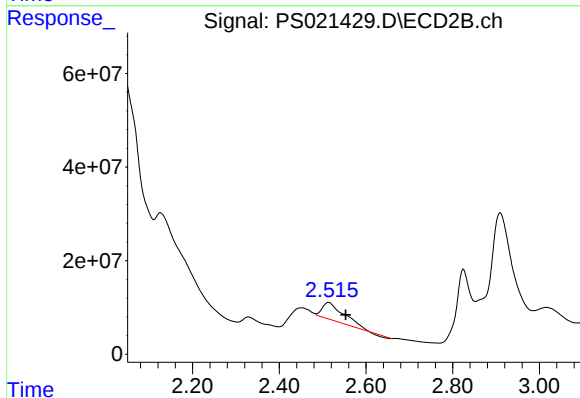




#1 Dalapon

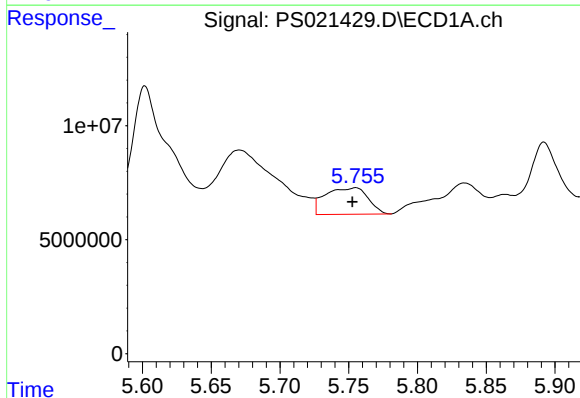
R.T.: 2.435 min
Delta R.T.: -0.044 min
Response: 372866461
Conc: 117.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



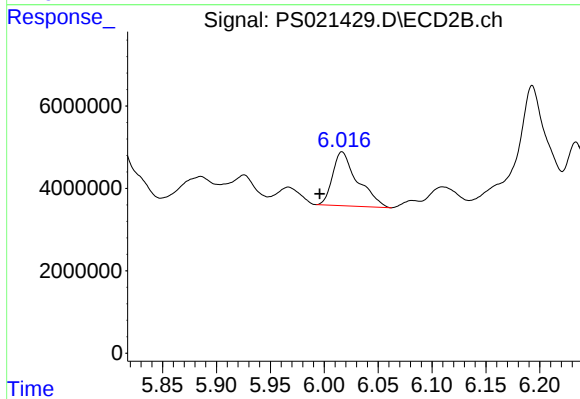
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.040 min
Response: 121593255
Conc: 54.16 ng/ml



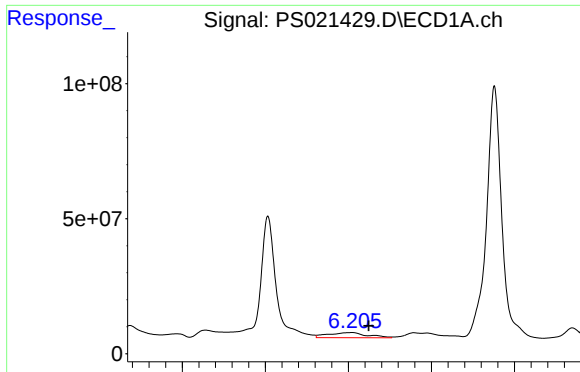
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 25071841
Conc: 6.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

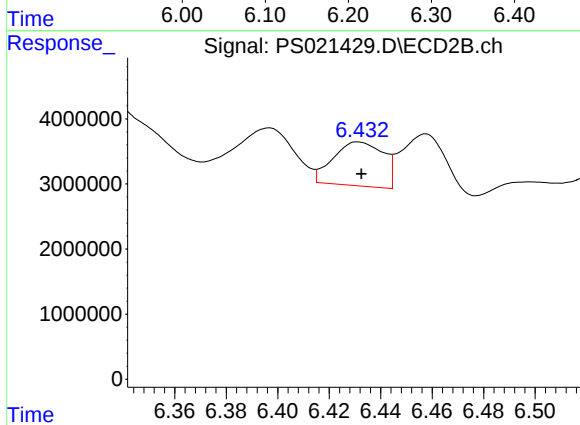
R.T.: 6.017 min
Delta R.T.: 0.021 min
Response: 21076973
Conc: 8.05 ng/ml



#3 4-Nitrophenol

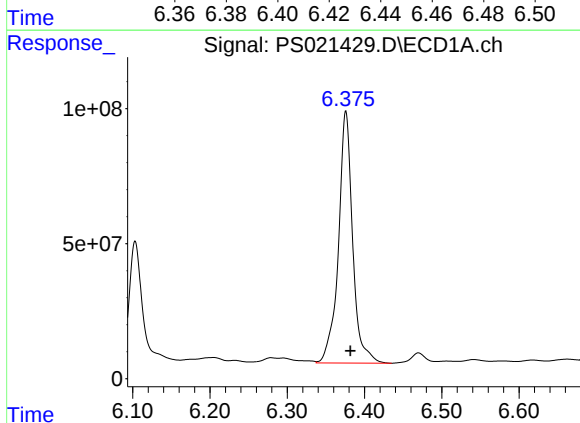
R.T.: 6.203 min
Delta R.T.: -0.021 min
Response: 61606905
Conc: 34.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



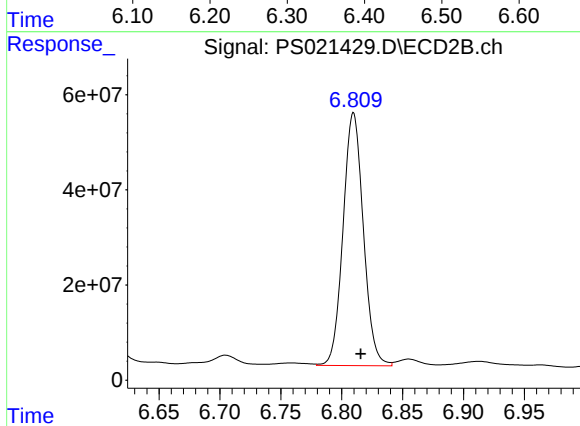
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: -0.001 min
Response: 9118143
Conc: 7.82 ng/ml



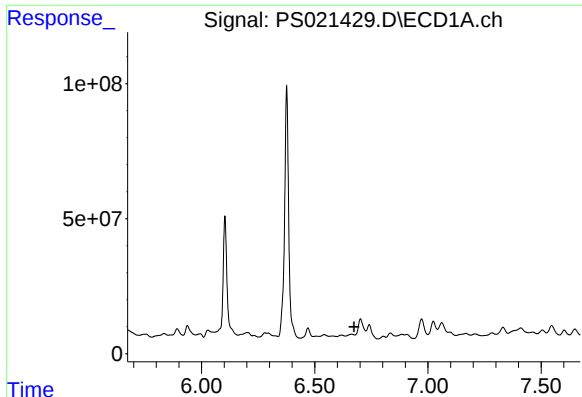
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1194867888
Conc: 411.24 ng/ml



#4 2,4-DCAA

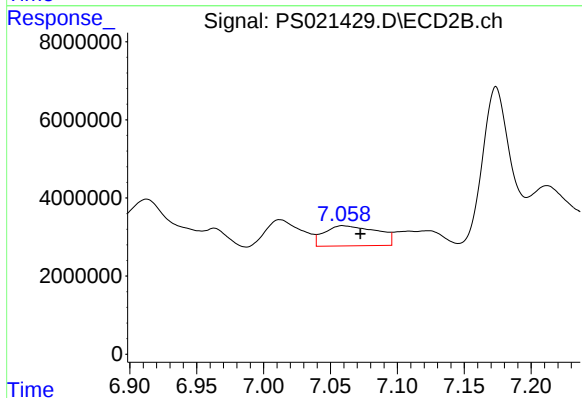
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 616450951
Conc: 357.57 ng/ml



#6 MCPP

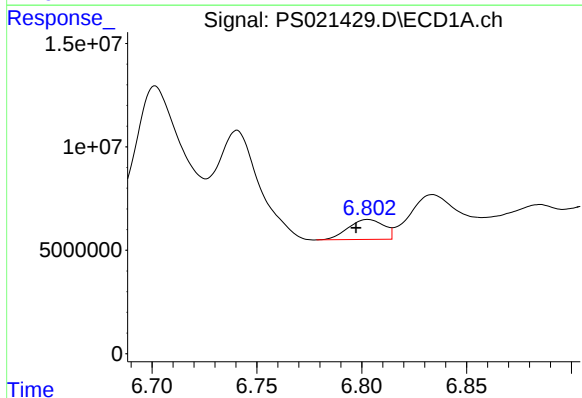
R.T.: 6.702 min
Delta R.T.: 0.029 min
Response: -1967753
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



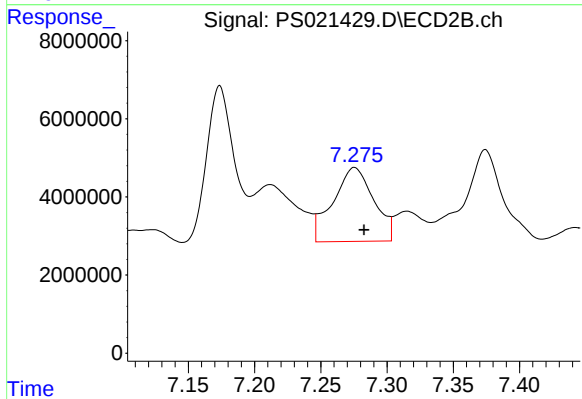
#6 MCPP

R.T.: 7.060 min
Delta R.T.: -0.013 min
Response: 14152719
Conc: 2.41 ug/ml



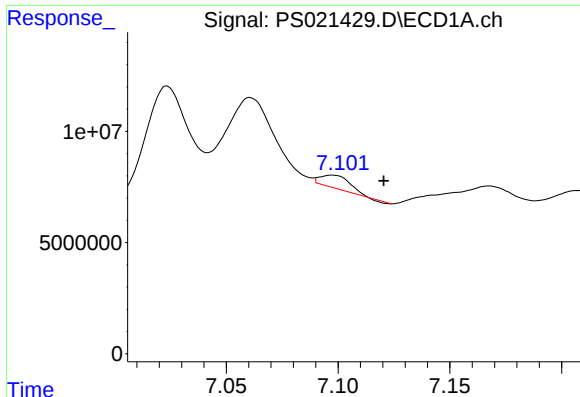
#7 MCPA

R.T.: 6.803 min
Delta R.T.: 0.006 min
Response: 11449314
Conc: N.D.



#7 MCPA

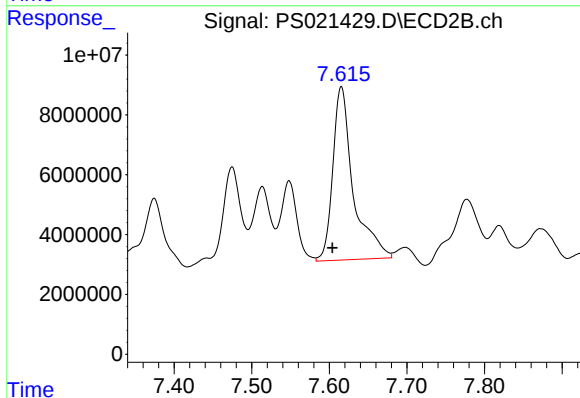
R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 40494476
Conc: 4.58 ug/ml



#8 DICHLORPROP

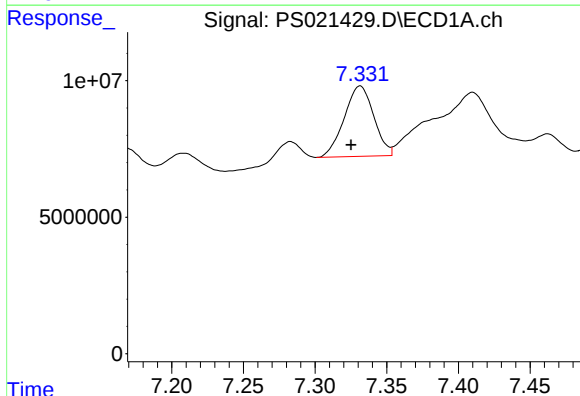
R.T.: 7.097 min
Delta R.T.: -0.023 min
Response: 5150336
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



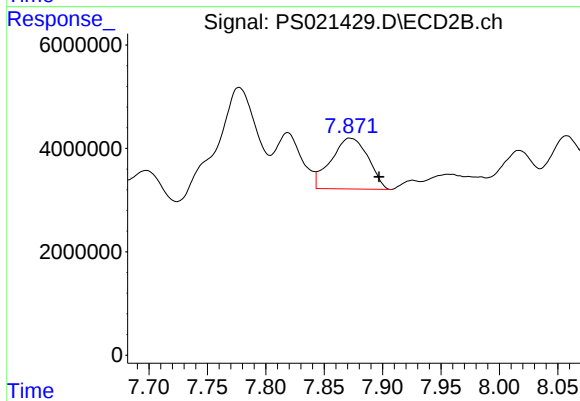
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 106426809
Conc: 54.03 ng/ml



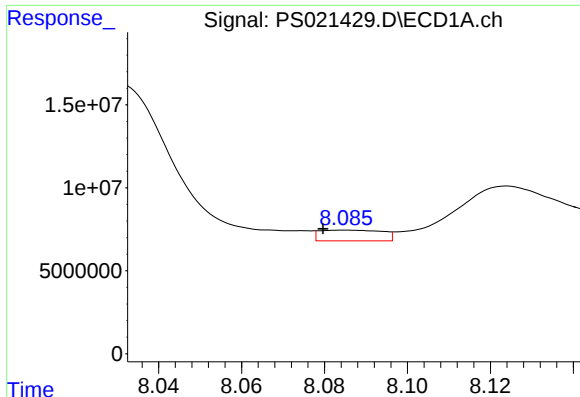
#9 2,4-D

R.T.: 7.331 min
Delta R.T.: 0.006 min
Response: 37071844
Conc: 9.70 ng/ml



#9 2,4-D

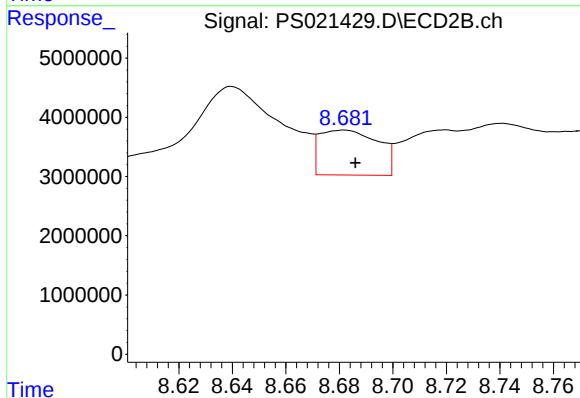
R.T.: 7.872 min
Delta R.T.: -0.025 min
Response: 21821647
Conc: 9.05 ng/ml



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

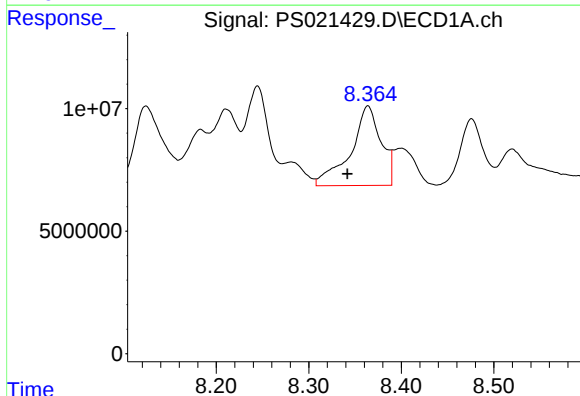
R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 6793151
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



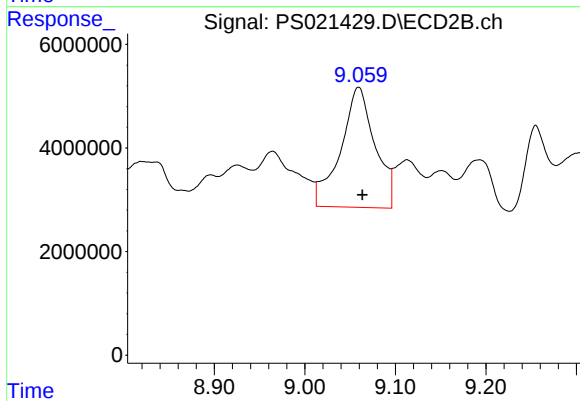
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 11502239
Conc: 1.03 ng/ml



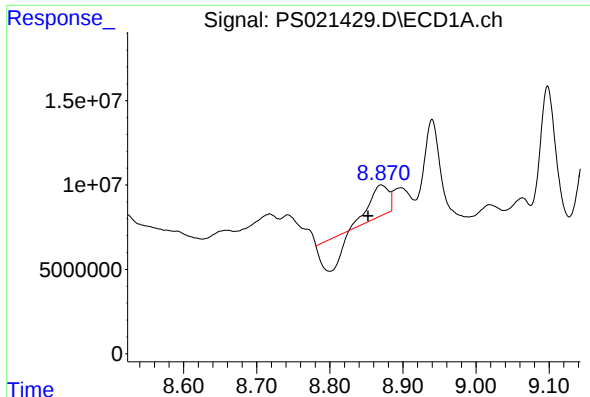
#12 2,4,5-T

R.T.: 8.364 min
Delta R.T.: 0.022 min
Response: 74014707
Conc: 3.92 ng/ml



#12 2,4,5-T

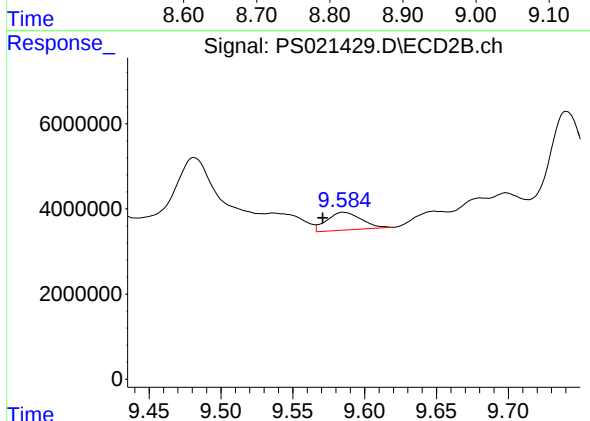
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 61173977
Conc: 5.64 ng/ml



#13 2,4-DB

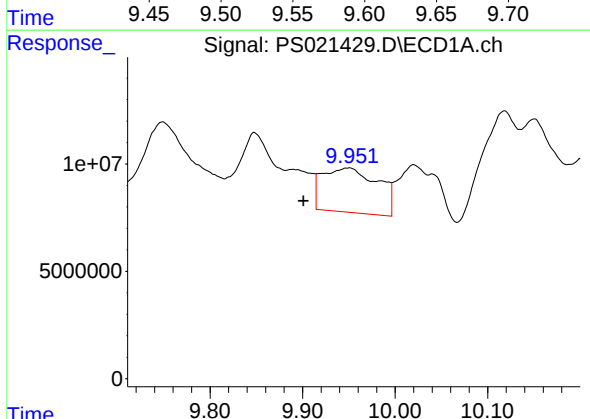
R.T.: 8.870 min
Delta R.T.: 0.018 min
Response: 2276855
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



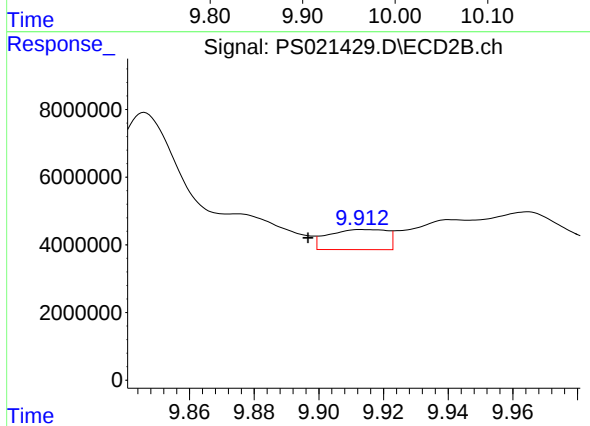
#13 2,4-DB

R.T.: 9.585 min
Delta R.T.: 0.015 min
Response: 6947482
Conc: 4.83 ng/ml



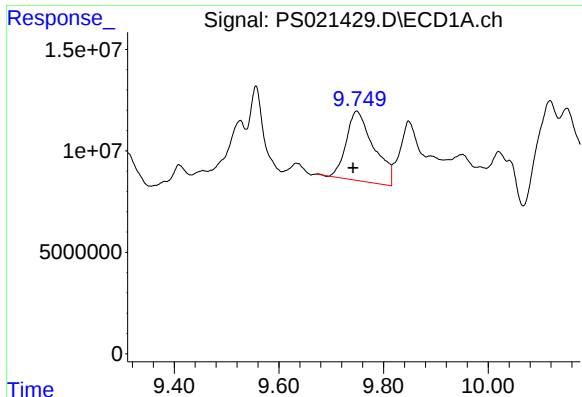
#14 DINOSEB

R.T.: 9.950 min
Delta R.T.: 0.049 min
Response: 86082670
Conc: 5.40 ng/ml



#14 DINOSEB

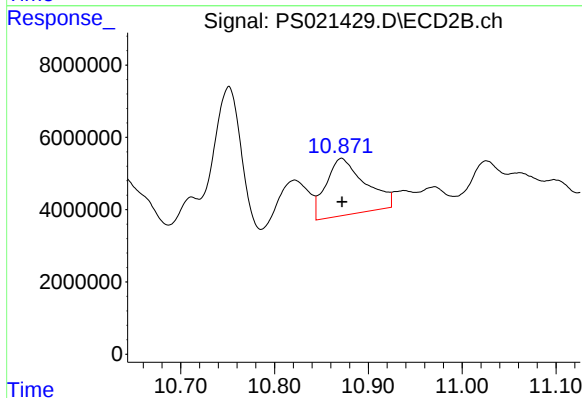
R.T.: 9.915 min
Delta R.T.: 0.018 min
Response: 7481176
Conc: N.D.



#15 Picloram

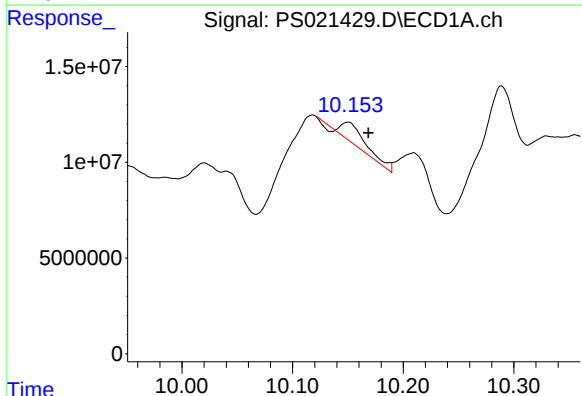
R.T.: 9.749 min
Delta R.T.: 0.007 min
Response: 125112132
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



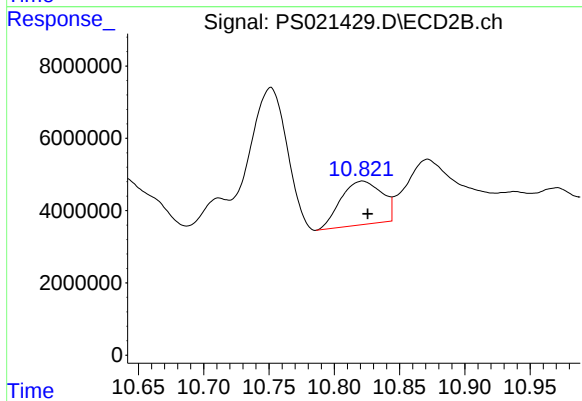
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 45574586
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: -0.019 min
Response: 14510987
Conc: N.D.



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 26502818
Conc: 1.95 ng/ml