

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 17:24
 Operator : AJ\MA
 Sample : PB147384BL
 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: Sep 01 02:18:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.181	6.758	1273.8E6	412.5E6	431.987	506.156
Target Compounds							
1) T	Dalapon	2.961f	2.482	162.8E6	119.7E6	33.629	110.270 #
2) T	3,5-DICHL...	6.417	5.969	737897	41382144	<MDL	32.775 #
3) T	4-Nitroph...	7.011	6.360	-743348	12143881	N.D.	24.727
5) T	DICAMBA	7.350	6.924	24353617	-2992689	2.116	N.D. #
6) T	MCPD	7.532	6.954f	42488499	5483212	4.580	2.010 #
7) T	MCPA	7.658	7.213	108.6E6	31954941	8.435	7.591
8) T	DICHLORPROP	8.070	7.580	2713018	21841201	<MDL	23.356 #
9) T	2,4-D	8.242f	7.810	5875792	11634552	1.951	9.919 #
10) T	Pentachlo...	8.596	0.000	5343352	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.208f	8.581	53953220	15229161	3.167	2.847
12) T	2,4,5-T	9.424	9.000	44343394	5854138	2.443	1.150 #
13) T	2,4-DB	10.022	9.512	62583854	2486578	17.149	3.656 #
14) T	DINOSEB	11.105	9.830	226.2E6	6510616	14.219	1.716 #
15) T	Picloram	10.946	10.832	88099619	79986811	2.786	10.602 #
16) T	DCPA	11.427	10.749	29139253	16267458	1.185	2.453 #

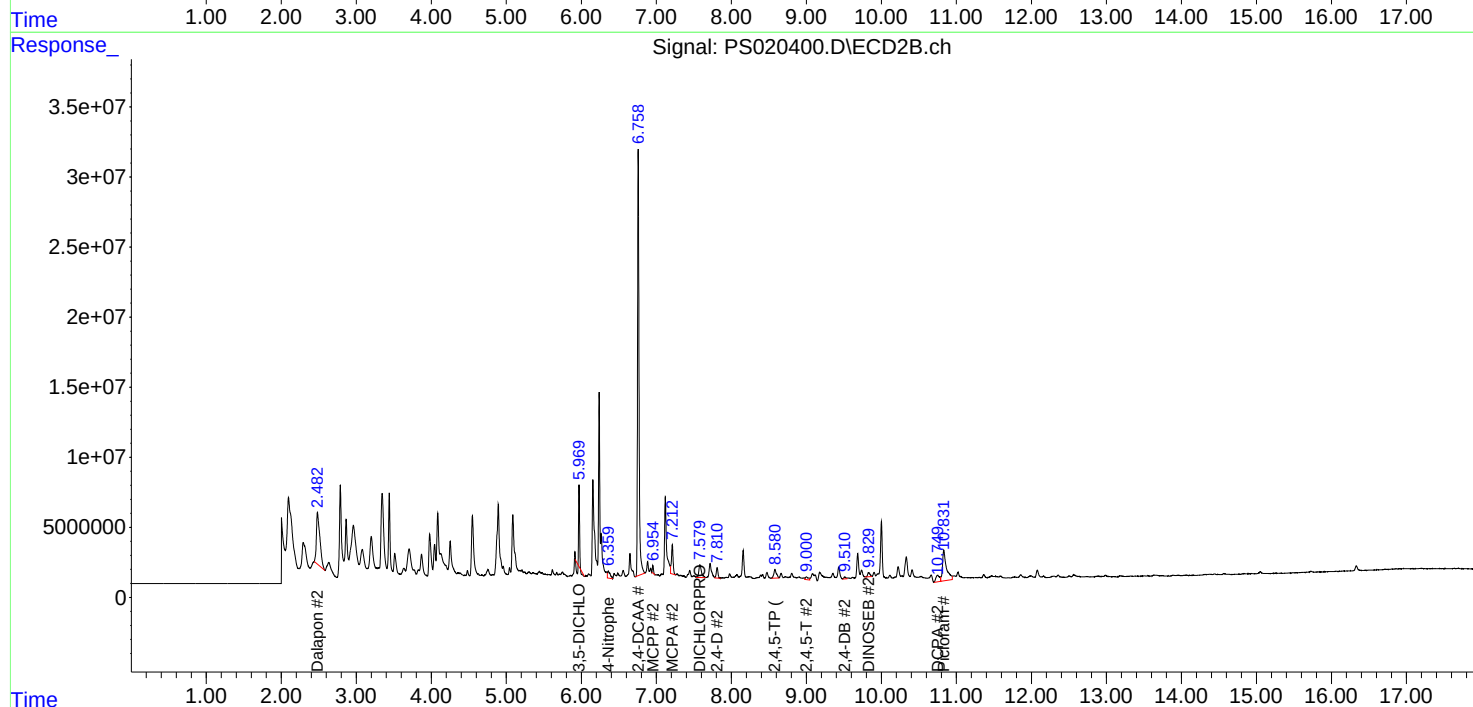
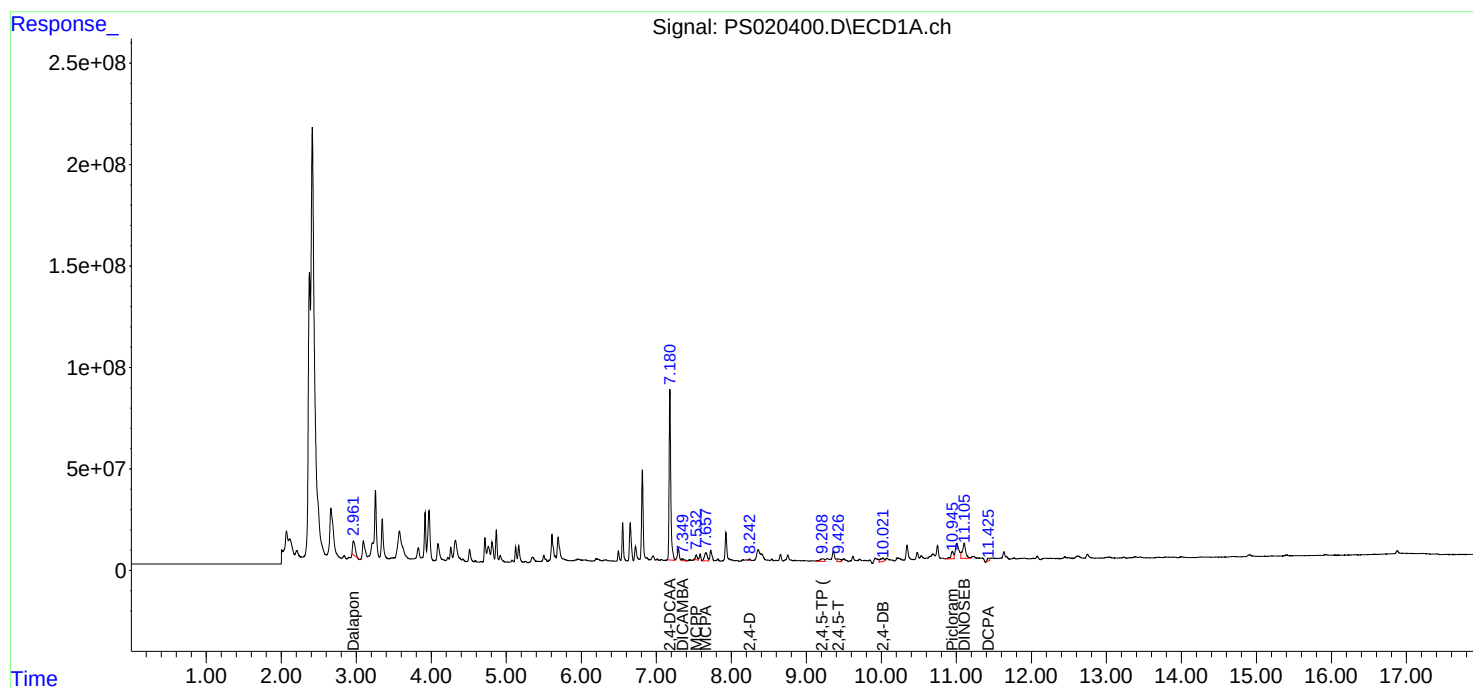
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

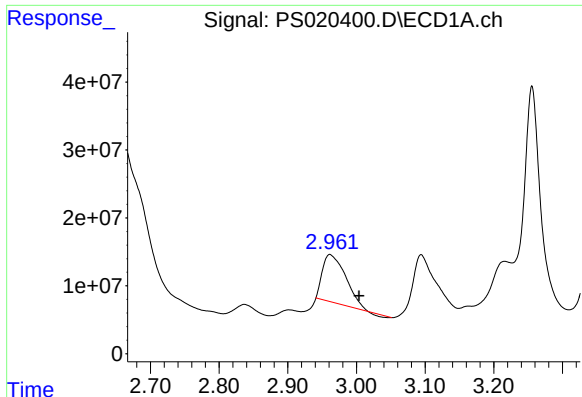
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
Data File : PS020400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 17:24
Operator : AJ\MA
Sample : PB147384BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:18:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 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

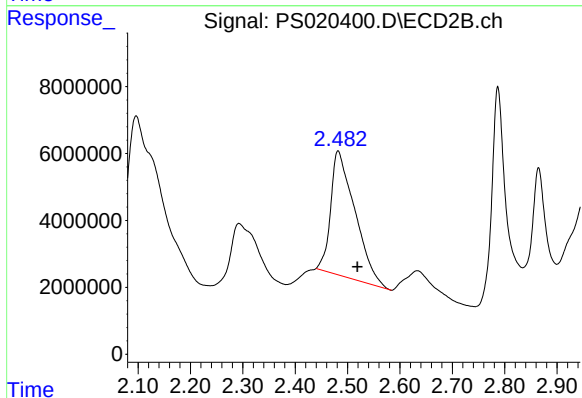




#1 Dalapon

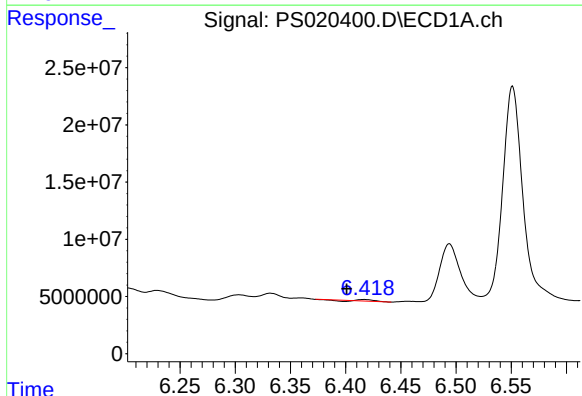
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 162806234
Conc: 33.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



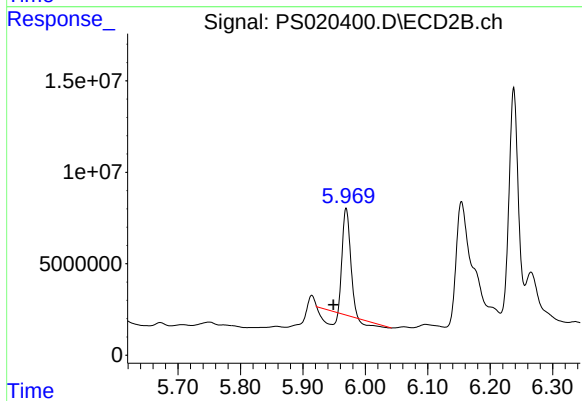
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 119713109
Conc: 110.27 ng/ml



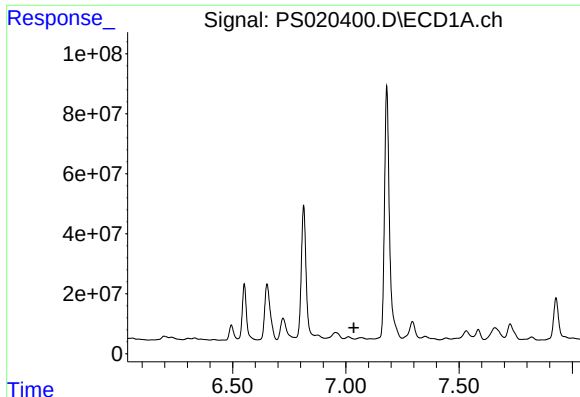
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.016 min
Response: 737897
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

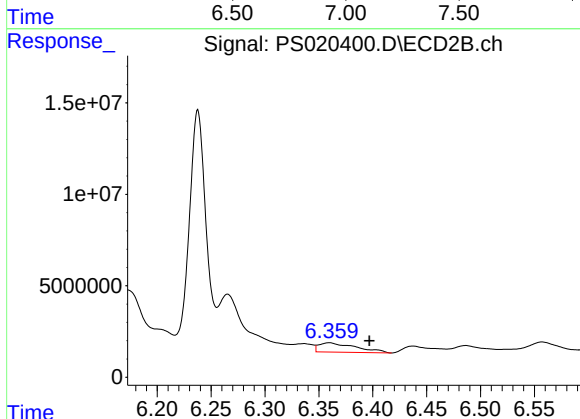
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: 41382144
Conc: 32.78 ng/ml



#3 4-Nitrophenol

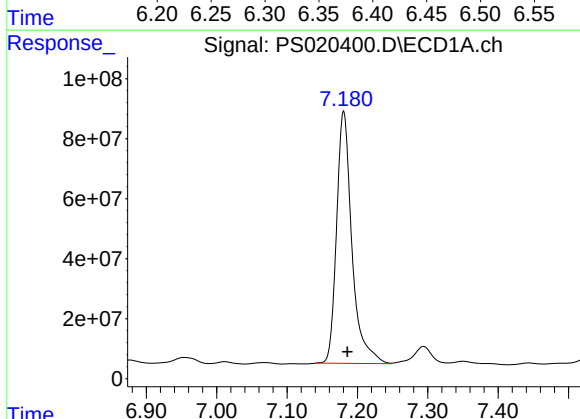
R.T.: 7.011 min
Delta R.T.: -0.024 min
Response: -743348
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



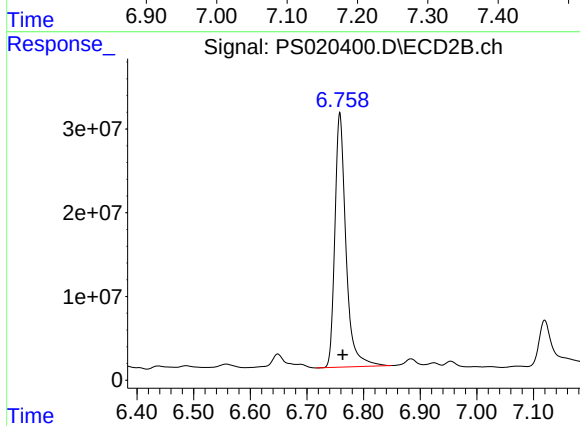
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: -0.037 min
Response: 12143881
Conc: 24.73 ng/ml



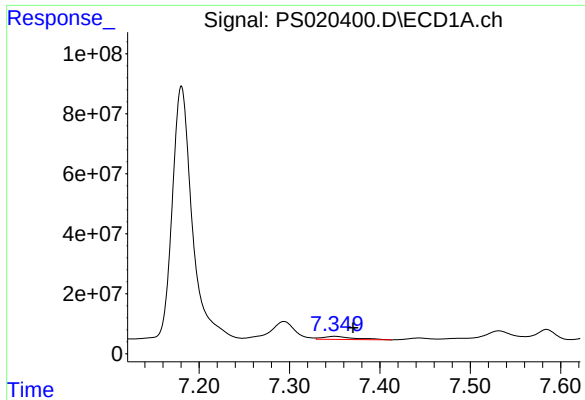
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1273811614
Conc: 431.99 ng/ml



#4 2,4-DCAA

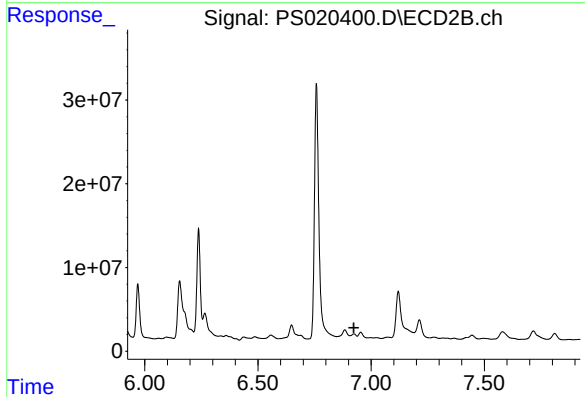
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 412495100
Conc: 506.16 ng/ml



#5 DICAMBA

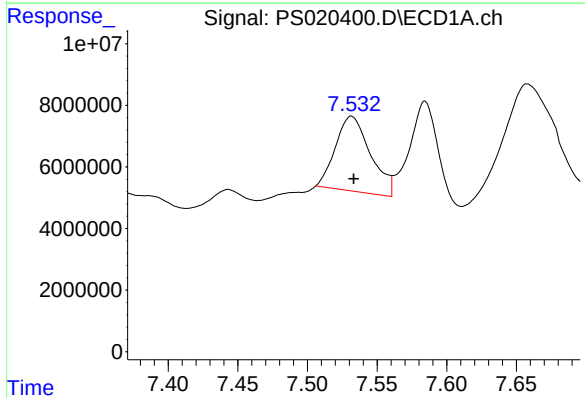
R.T.: 7.350 min
Delta R.T.: -0.020 min
Response: 24353617
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



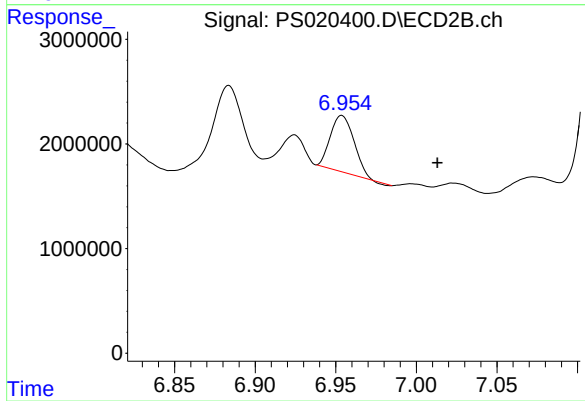
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: -2992689
Conc: N.D.



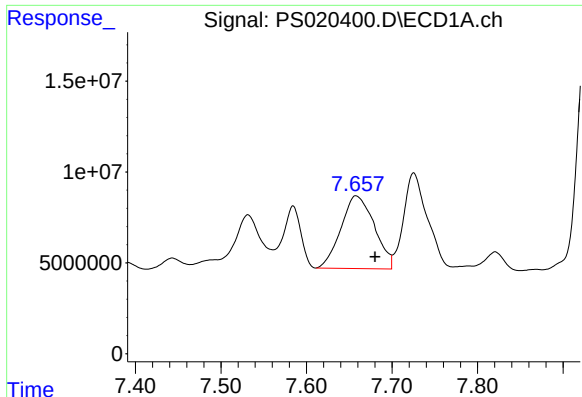
#6 MCPP

R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 42488499
Conc: 4.58 ug/ml



#6 MCPP

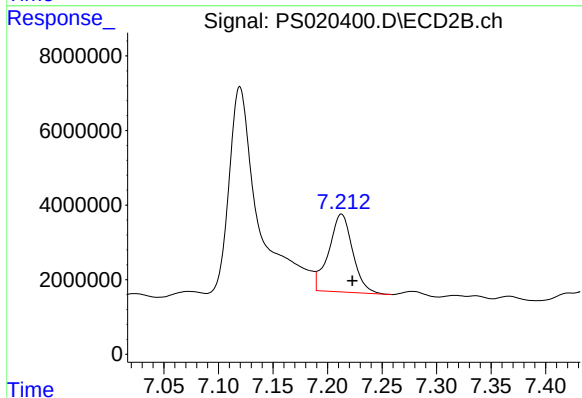
R.T.: 6.954 min
Delta R.T.: -0.059 min
Response: 5483212
Conc: 2.01 ug/ml



#7 MCPA

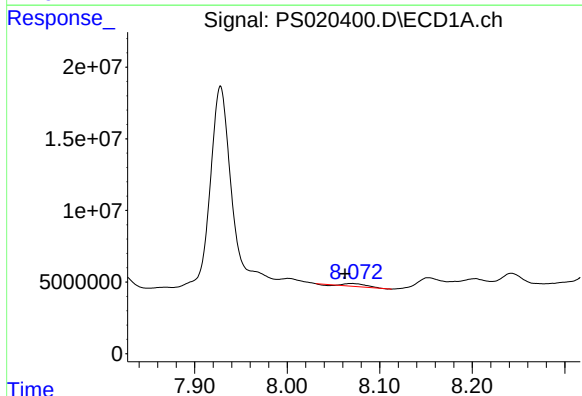
R.T.: 7.658 min
Delta R.T.: -0.022 min
Response: 108648673
Conc: 8.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



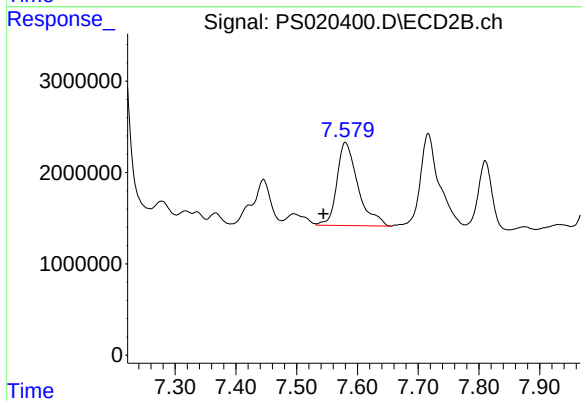
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 31954941
Conc: 7.59 ug/ml



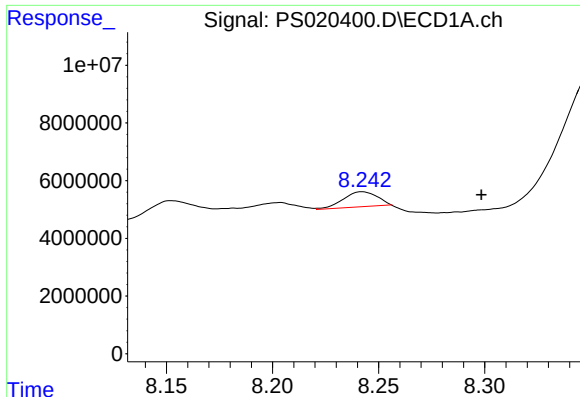
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: 0.007 min
Response: 2713018
Conc: N.D.



#8 DICHLORPROP

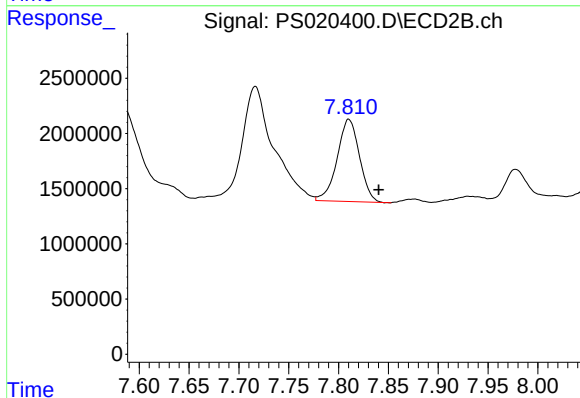
R.T.: 7.580 min
Delta R.T.: 0.036 min
Response: 21841201
Conc: 23.36 ng/ml



#9 2,4-D

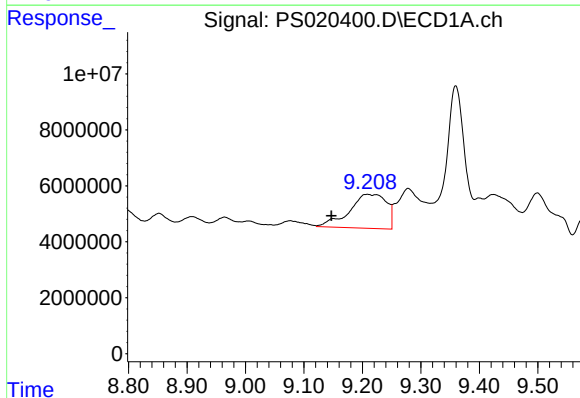
R.T.: 8.242 min
Delta R.T.: -0.056 min
Response: 5875792
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



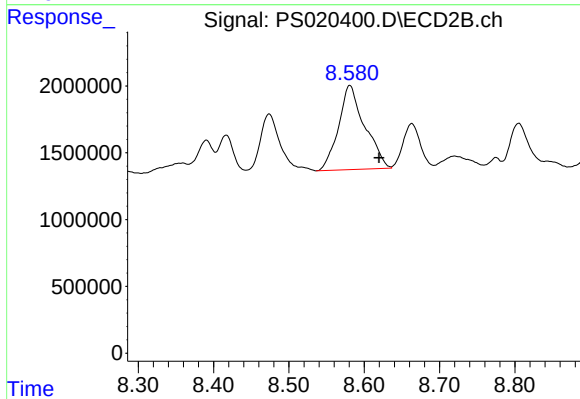
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.030 min
Response: 11634552
Conc: 9.92 ng/ml



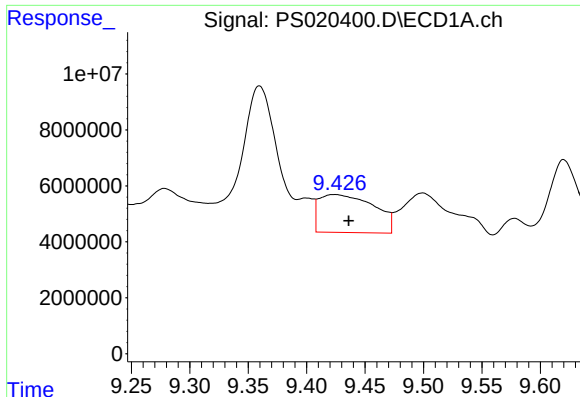
#11 2,4,5-TP (SILVEX)

R.T.: 9.208 min
Delta R.T.: 0.061 min
Response: 53953220
Conc: 3.17 ng/ml



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

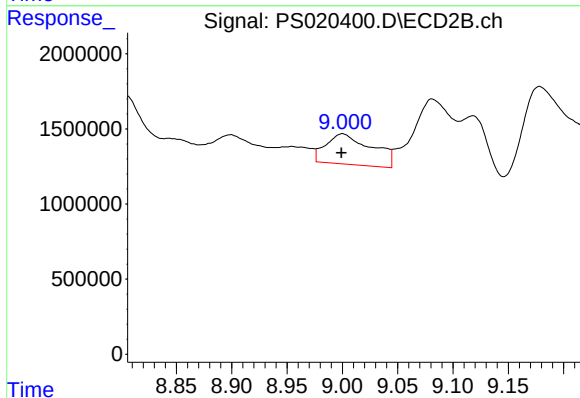
R.T.: 8.581 min
Delta R.T.: -0.039 min
Response: 15229161
Conc: 2.85 ng/ml



#12 2,4,5-T

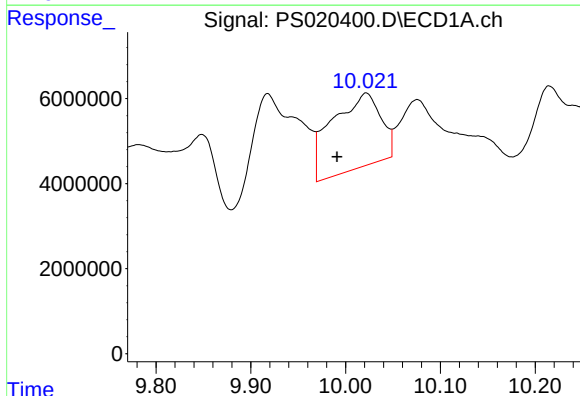
R.T.: 9.424 min
Delta R.T.: -0.012 min
Response: 44343394
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



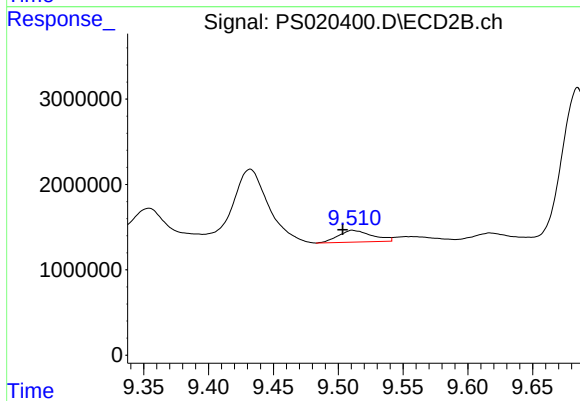
#12 2,4,5-T

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 5854138
Conc: 1.15 ng/ml



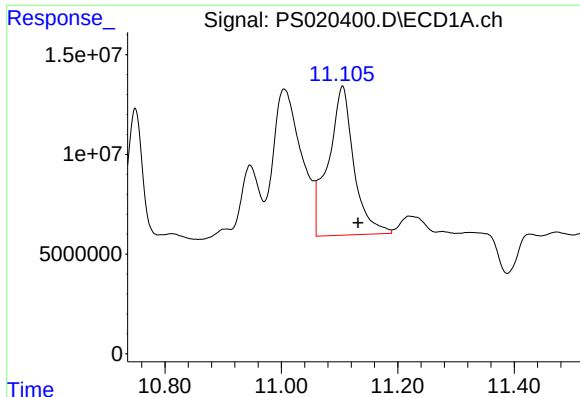
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: 0.031 min
Response: 62583854
Conc: 17.15 ng/ml



#13 2,4-DB

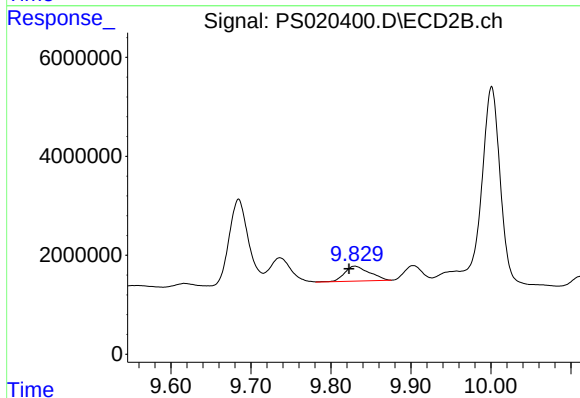
R.T.: 9.512 min
Delta R.T.: 0.008 min
Response: 2486578
Conc: 3.66 ng/ml



#14 DINoseb

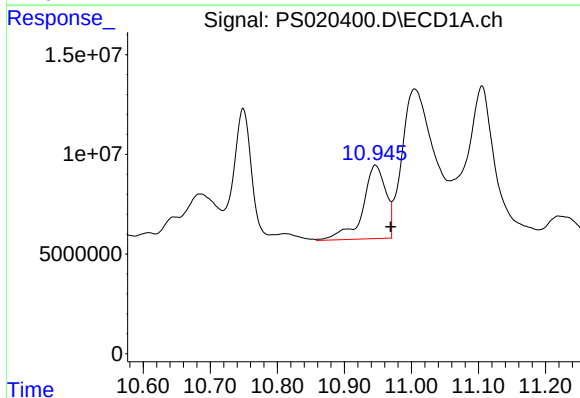
R.T.: 11.105 min
Delta R.T.: -0.027 min
Response: 226212346
Conc: 14.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



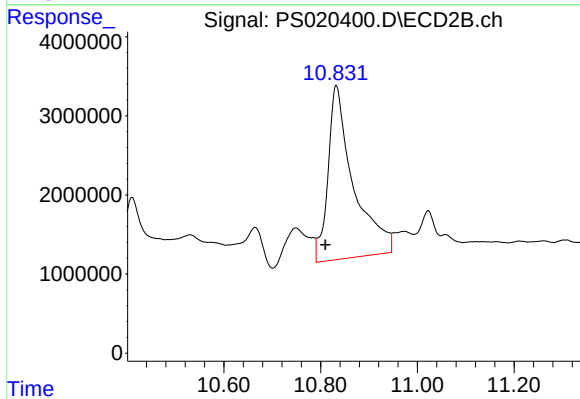
#14 DINoseb

R.T.: 9.830 min
Delta R.T.: 0.007 min
Response: 6510616
Conc: 1.72 ng/ml



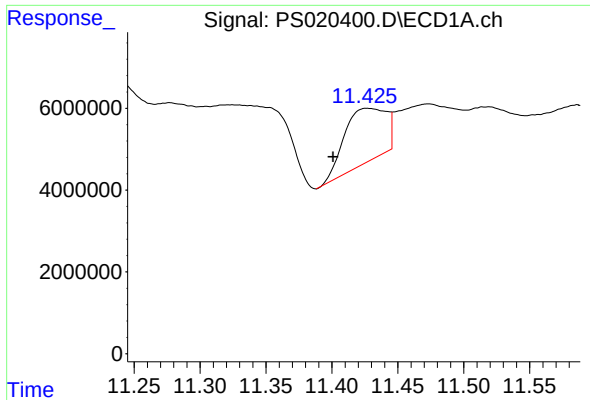
#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.023 min
Response: 88099619
Conc: 2.79 ng/ml



#15 Picloram

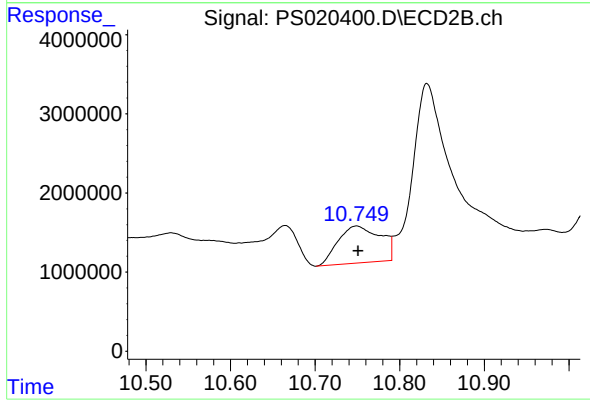
R.T.: 10.832 min
Delta R.T.: 0.022 min
Response: 79986811
Conc: 10.60 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.026 min
Response: 29139253
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 16267458
Conc: 2.45 ng/ml