

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 04:48
 Operator : AJ\MA
 Sample : N4439-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 06:05:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 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	7.172	6.754	454.1E6	141.6E6	128.837	131.775
Target Compounds							
1) T	Dalapon	2.960	2.499	200.0E6	97402754	39.496	68.173 #
2) T	3,5-DICHL...	6.378	5.966	-1291349	71315063	N.D.	42.343
3) T	4-Nitroph...	7.075	6.402	46311799	6245278	29.835	9.925 #
5) T	DICAMBA	7.345	6.919	32738950	-2494633	2.327	N.D. #
6) T	MCPD	7.525	7.007	57730509	92769770	5.280	25.238 #
7) T	MCPA	7.653	7.210	62346495	25532730	4.044	4.708
8) T	DICHLORPROP	8.033	7.567	23584553	19935200	6.408	15.952 #
9) T	2,4-D	8.346f	7.857	193.3E6	4463554	41.206	2.939 #
10) T	Pentachlo...	8.590	8.278	26955316	38373715	<MDL	2.256 #
11) T	2,4,5-TP ...	9.177	8.646	46364733	2444111	2.185	<MDL #
12) T	2,4,5-T	9.417	8.976	18680490	24137468	<MDL	3.565 #
13) T	2,4-DB	10.015	9.509	564.4E6	103.6E6	129.622	114.400
14) T	DINOSEB	11.090	9.805	412.8E6	41090472	17.921	7.824 #
15) T	Picloram	10.978	10.784	354.9E6	70232682	8.572	6.839
16) T	DCPA	11.388	10.744	29028657	16905248	<MDL	1.898 #

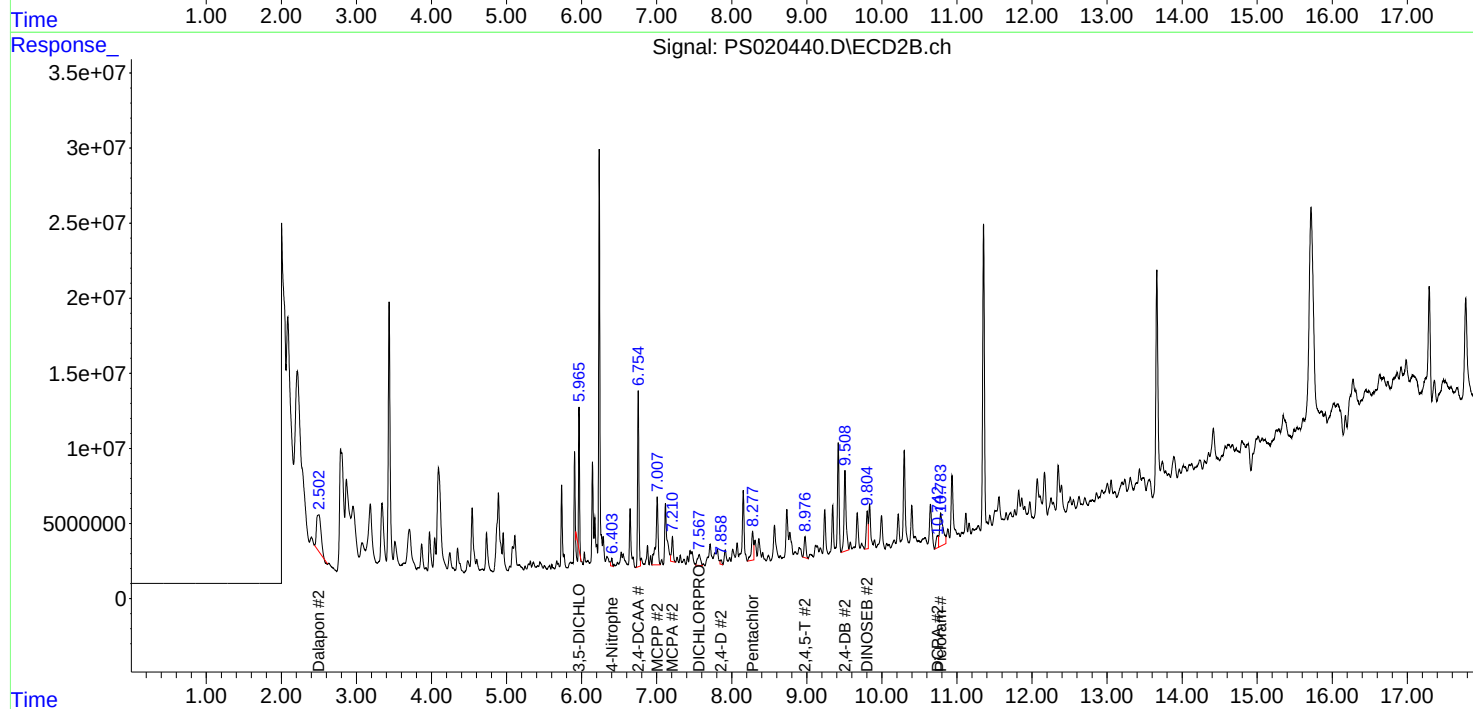
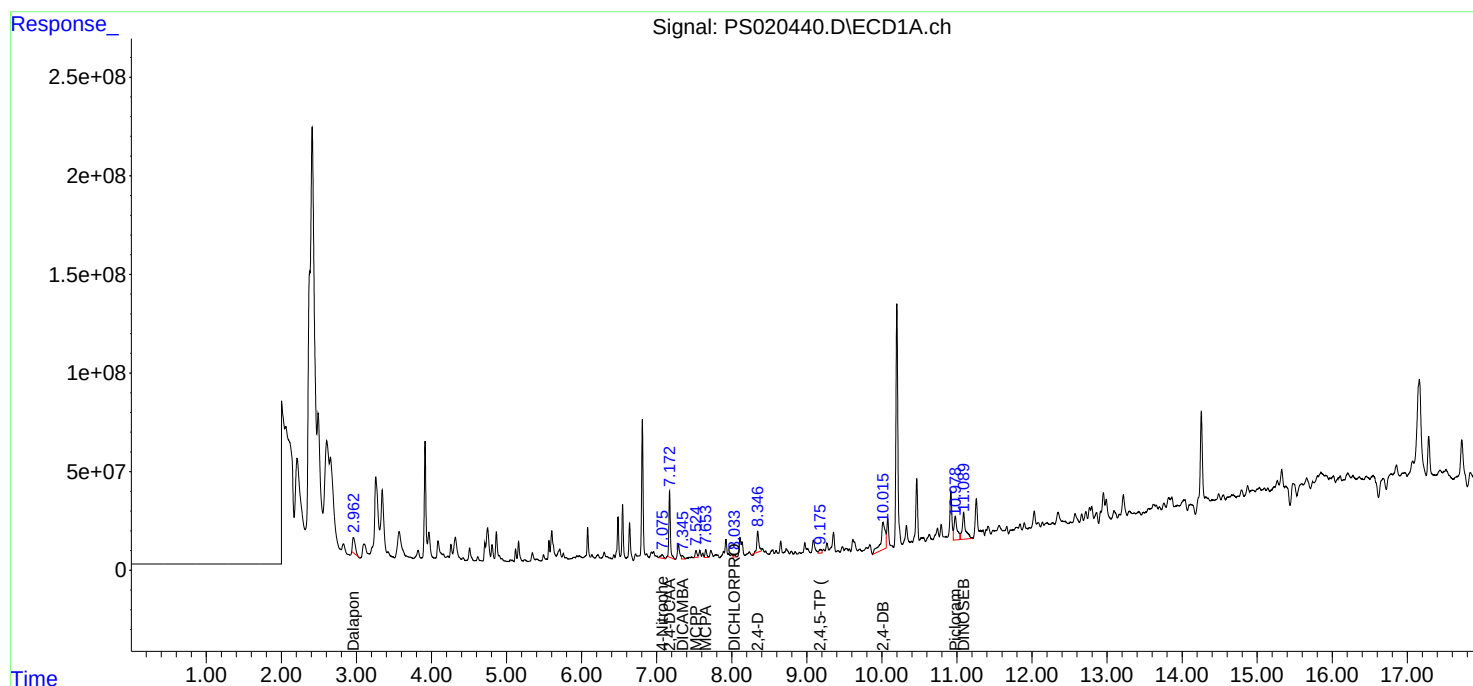
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

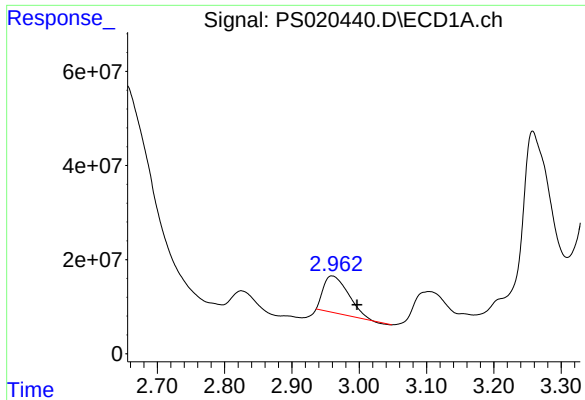
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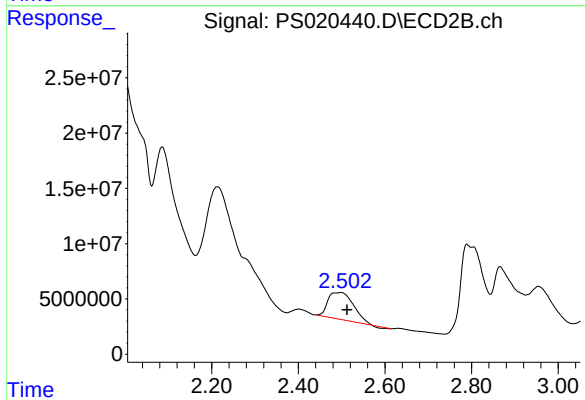




#1 Dalapon

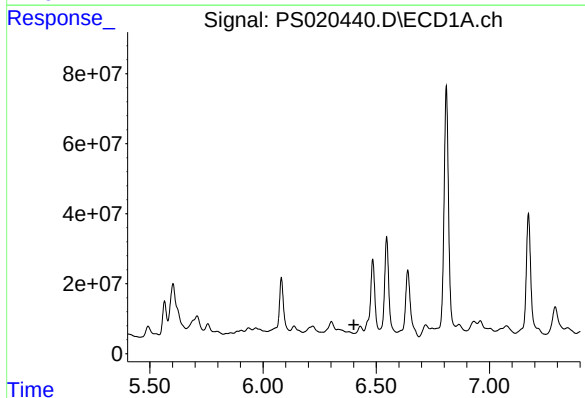
R.T.: 2.960 min
Delta R.T.: -0.037 min
Response: 200042681
Conc: 39.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



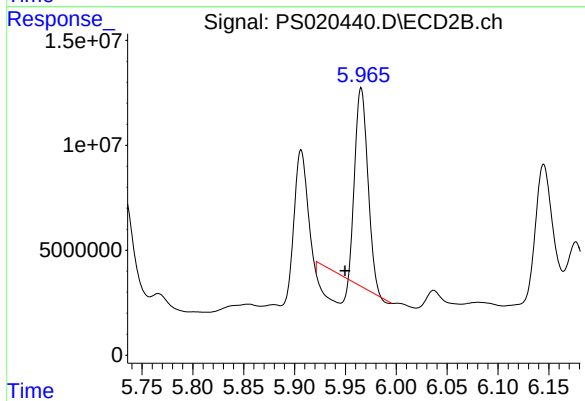
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.014 min
Response: 97402754
Conc: 68.17 ng/ml



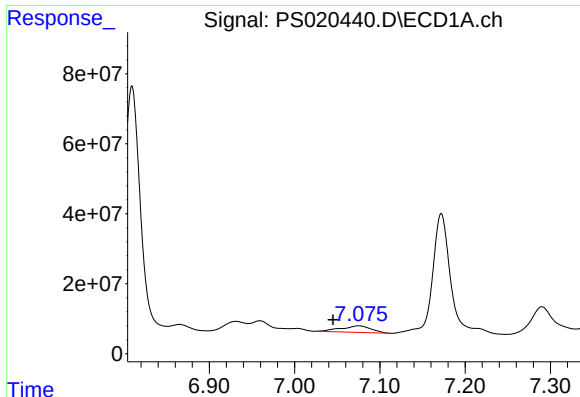
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.023 min
Response: -1291349
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

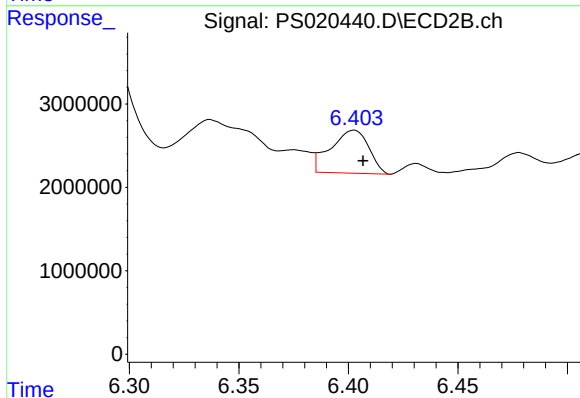
R.T.: 5.966 min
Delta R.T.: 0.016 min
Response: 71315063
Conc: 42.34 ng/ml



#3 4-Nitrophenol

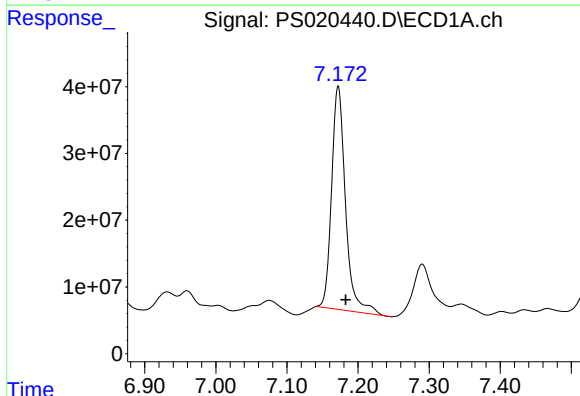
R.T.: 7.075 min
Delta R.T.: 0.030 min
Response: 46311799
Conc: 29.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



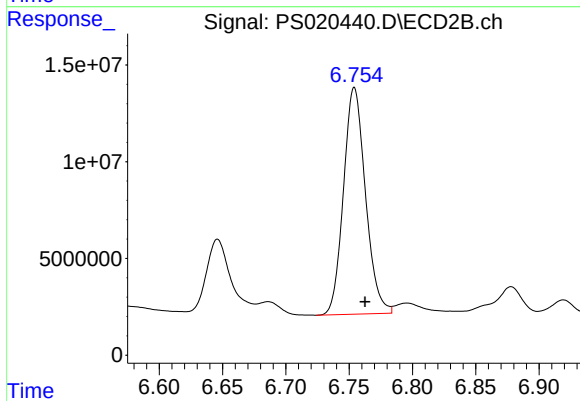
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 6245278
Conc: 9.92 ng/ml



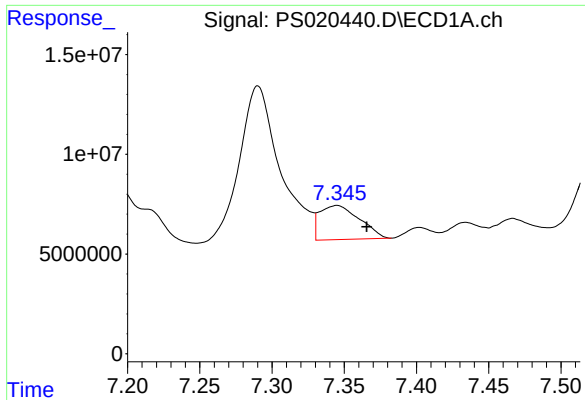
#4 2,4-DCAA

R.T.: 7.172 min
Delta R.T.: -0.011 min
Response: 454105661
Conc: 128.84 ng/ml



#4 2,4-DCAA

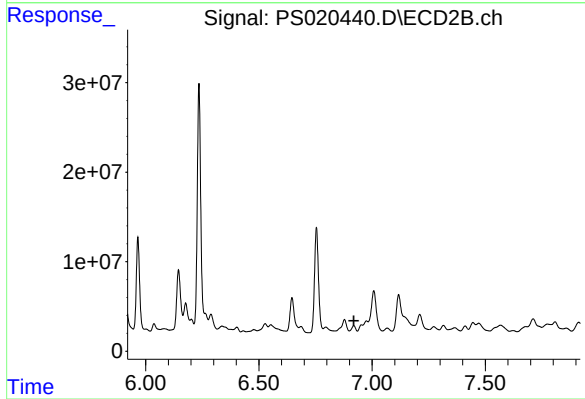
R.T.: 6.754 min
Delta R.T.: -0.008 min
Response: 141595159
Conc: 131.78 ng/ml



#5 DICAMBA

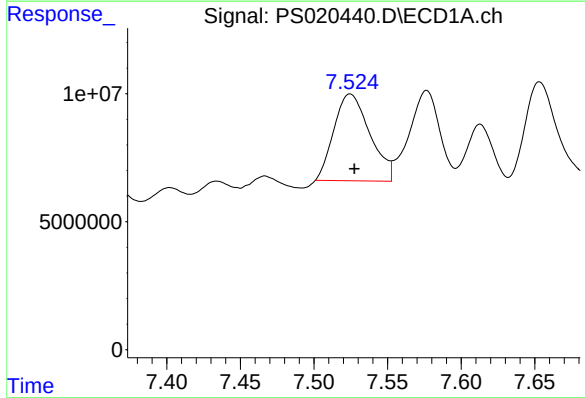
R.T.: 7.345 min
Delta R.T.: -0.021 min
Response: 32738950
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



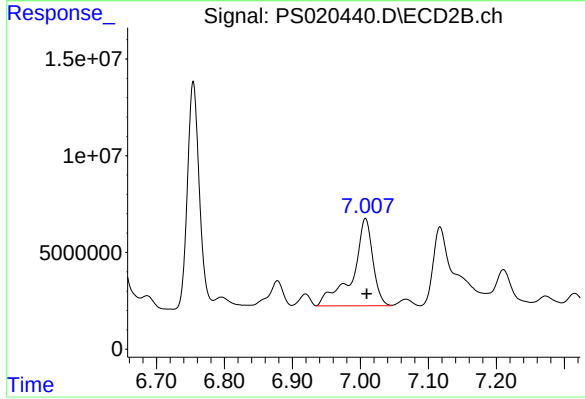
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: -2494633
Conc: N.D.



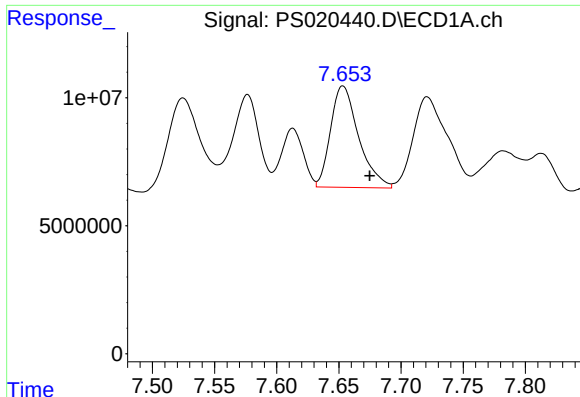
#6 MCP

R.T.: 7.525 min
Delta R.T.: -0.003 min
Response: 57730509
Conc: 5.28 ug/ml



#6 MCP

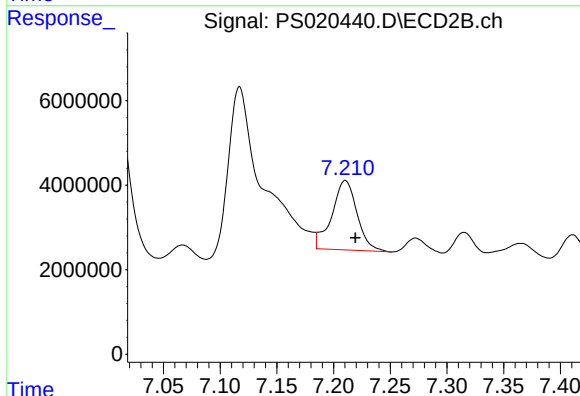
R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 92769770
Conc: 25.24 ug/ml



#7 MCPA

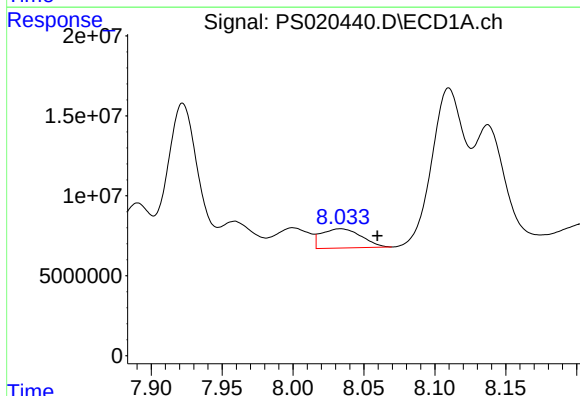
R.T.: 7.653 min
Delta R.T.: -0.022 min
Response: 62346495
Conc: 4.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



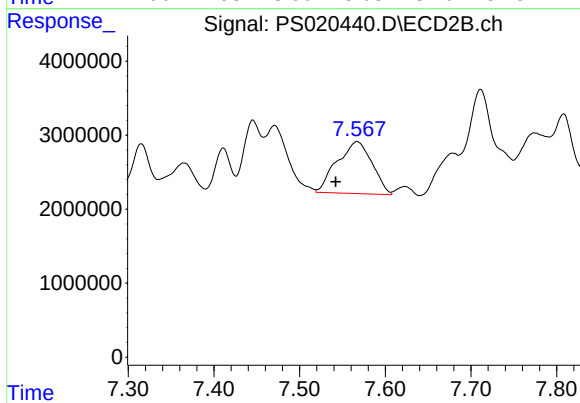
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.009 min
Response: 25532730
Conc: 4.71 ug/ml



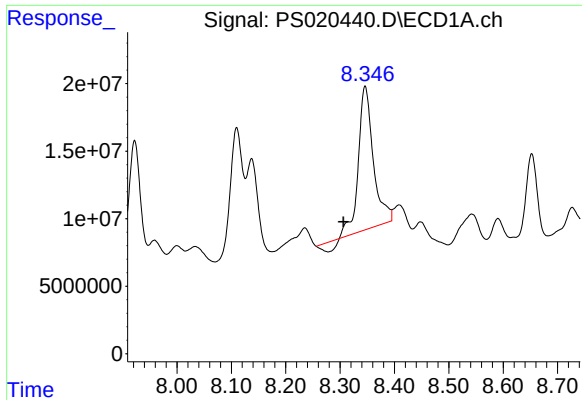
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.026 min
Response: 23584553
Conc: 6.41 ng/ml



#8 DICHLORPROP

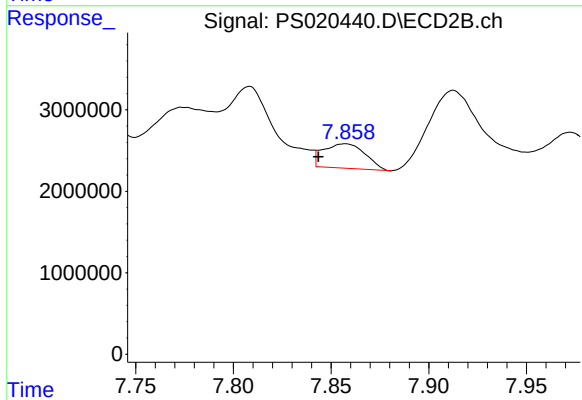
R.T.: 7.567 min
Delta R.T.: 0.025 min
Response: 19935200
Conc: 15.95 ng/ml



#9 2,4-D

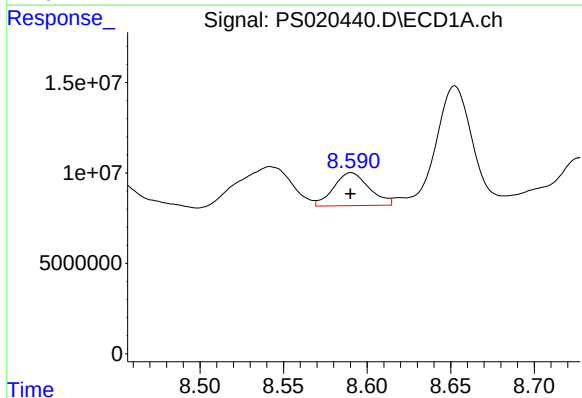
R.T.: 8.346 min
Delta R.T.: 0.040 min
Response: 193316520
Conc: 41.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



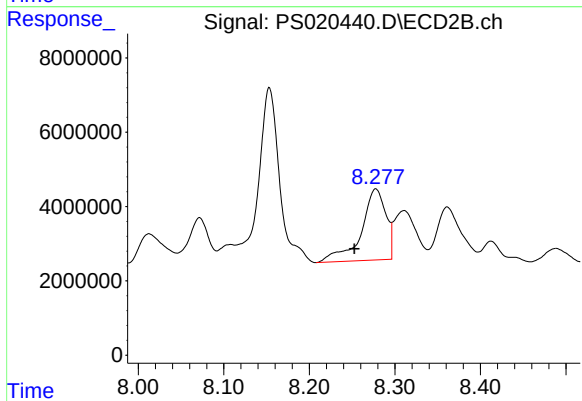
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.014 min
Response: 4463554
Conc: 2.94 ng/ml



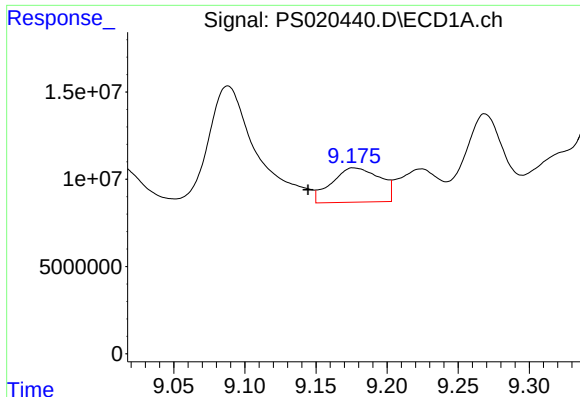
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 26955316
Conc: N.D.



#10 Pentachlorophenol

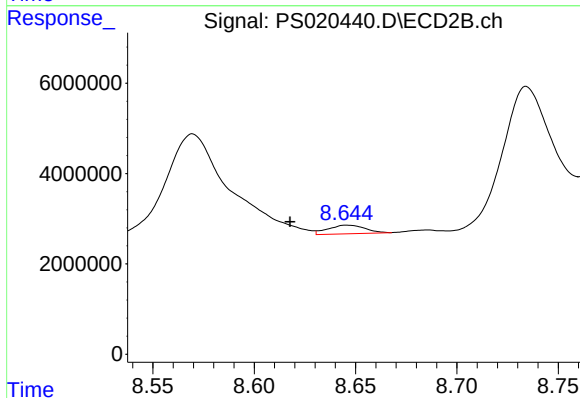
R.T.: 8.278 min
Delta R.T.: 0.025 min
Response: 38373715
Conc: 2.26 ng/ml



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

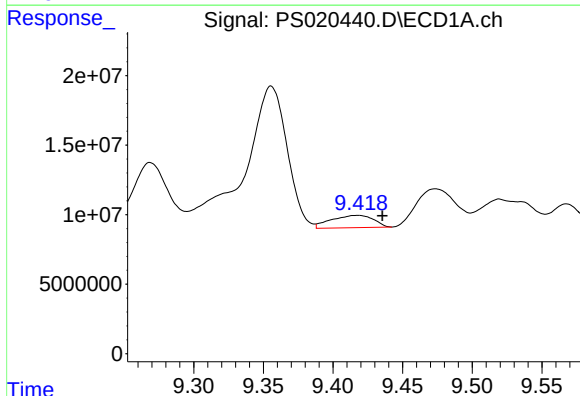
R.T.: 9.177 min
Delta R.T.: 0.033 min
Response: 46364733
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



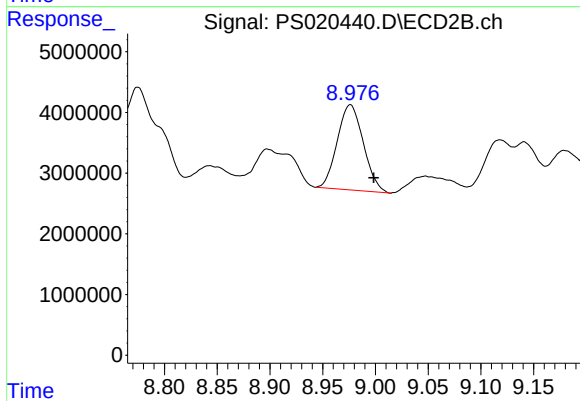
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.029 min
Response: 2444111
Conc: N.D.



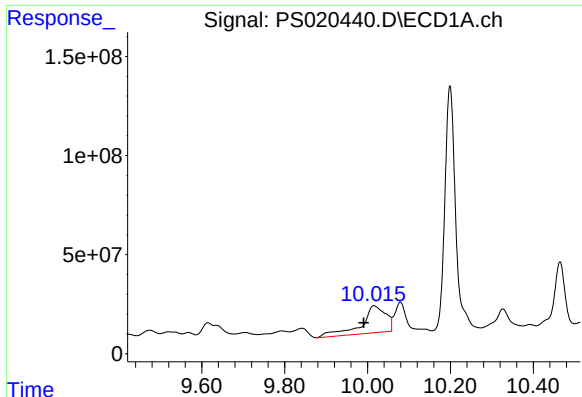
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.018 min
Response: 18680490
Conc: N.D.



#12 2,4,5-T

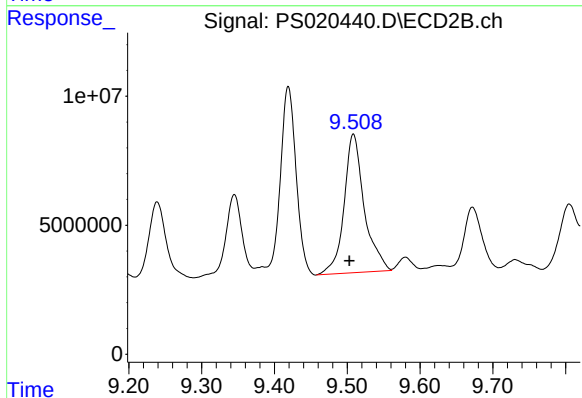
R.T.: 8.976 min
Delta R.T.: -0.022 min
Response: 24137468
Conc: 3.57 ng/ml



#13 2,4-DB

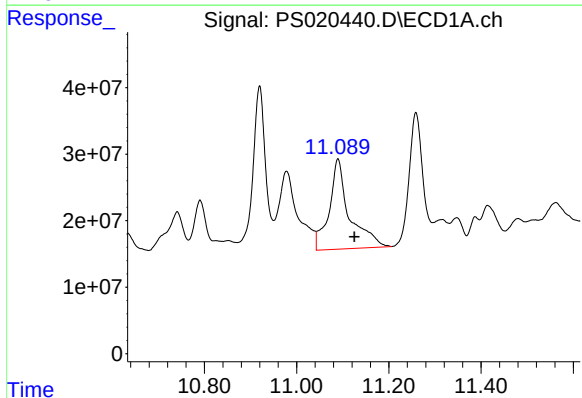
R.T.: 10.015 min
Delta R.T.: 0.024 min
Response: 564404707
Conc: 129.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



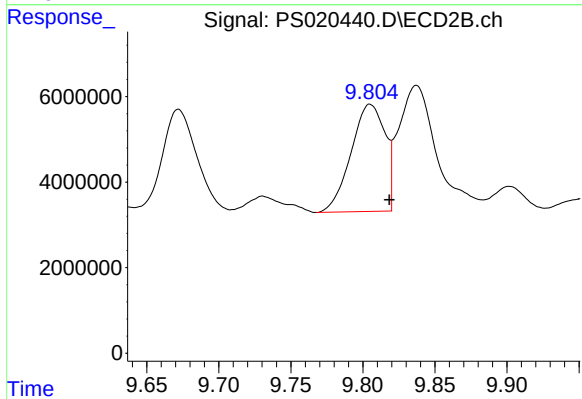
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.006 min
Response: 103584564
Conc: 114.40 ng/ml



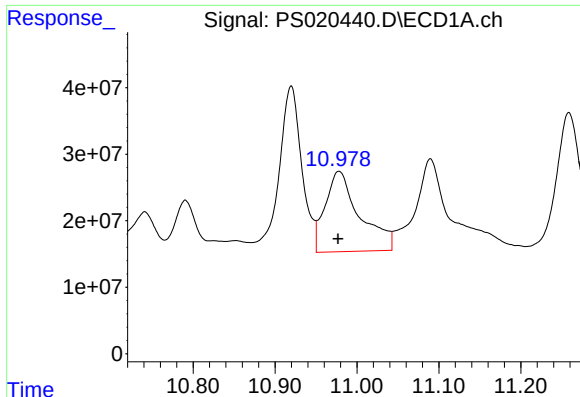
#14 DINOSEB

R.T.: 11.090 min
Delta R.T.: -0.036 min
Response: 412789411
Conc: 17.92 ng/ml



#14 DINOSEB

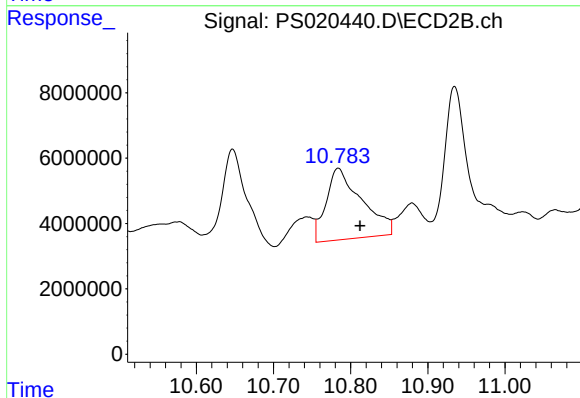
R.T.: 9.805 min
Delta R.T.: -0.013 min
Response: 41090472
Conc: 7.82 ng/ml



#15 Picloram

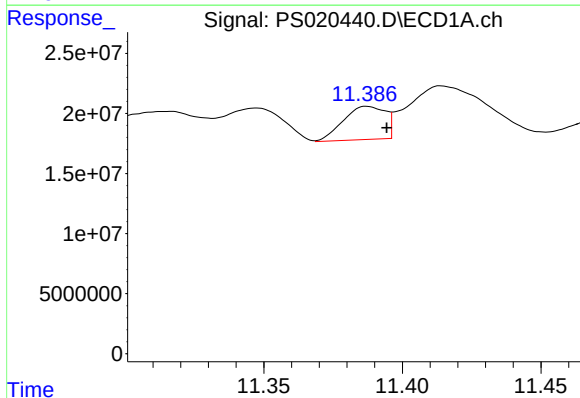
R.T.: 10.978 min
Delta R.T.: 0.001 min
Response: 354943076
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



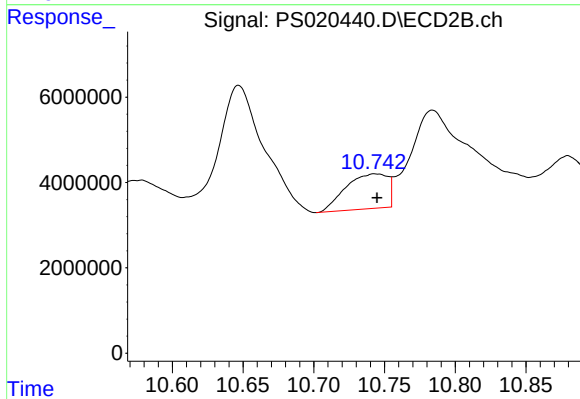
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.028 min
Response: 70232682
Conc: 6.84 ng/ml



#16 DCPA

R.T.: 11.388 min
Delta R.T.: -0.006 min
Response: 29028657
Conc: N.D.



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 16905248
Conc: 1.90 ng/ml