

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 17:53
 Operator : AJ\MA
 Sample : N3438-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 23:20:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.779	964.1E6	386.1E6	401.851	498.269
Target Compounds							
1) T	Dalapon	2.966f	2.481f	167.7E6	114.1E6	33.080	113.689 #
2) T	3,5-DICHL...	6.434	5.985	-2113943	68839267	N.D.	57.430
3) T	4-Nitroph...	7.028	6.425	2275237	38541737	2.319	90.043 #
5) T	DICAMBA	7.378	6.948	36068785	35373382	3.798	10.348 #
6) T	MCPD	7.543	7.047	6561666	1877783	<MDL	<MDL #
7) T	MCPA	7.673	7.242	130.7E6	12682705	12.101	3.301 #
8) T	DICHLORPROP	8.068	7.586	-40784962	70430148	N.D.	79.729
9) T	2,4-D	8.365f	7.885	5806244	3224987	2.031	3.024 #
10) T	Pentachlo...	8.614	8.281	113.2E6	27393768	3.273	2.350 #
11) T	2,4,5-TP ...	9.163	8.679	1748968	59812611	<MDL	11.898 #
12) T	2,4,5-T	9.442	9.027	14389478	18341636	<MDL	3.900 #
13) T	2,4-DB	10.038	9.535	279.2E6	67229275	69.006	108.791 #
14) T	DINOSEB	11.120	9.853	1740.0E6	91719605	112.499	25.817 #
15) T	Picloram	10.986	10.842	446.4E6	202.0E6	15.041	31.398 #
16) T	DCPA	11.442	10.778	-45328138	30634048	N.D.	4.963

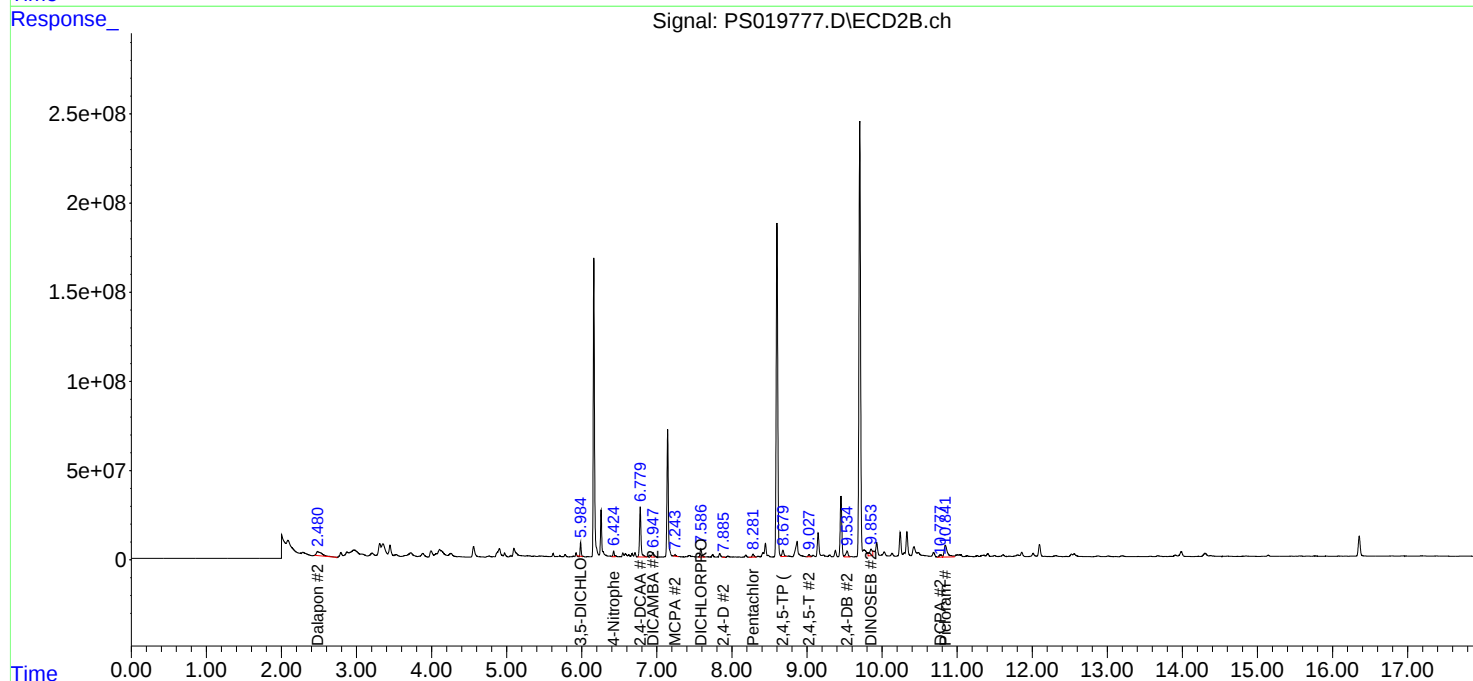
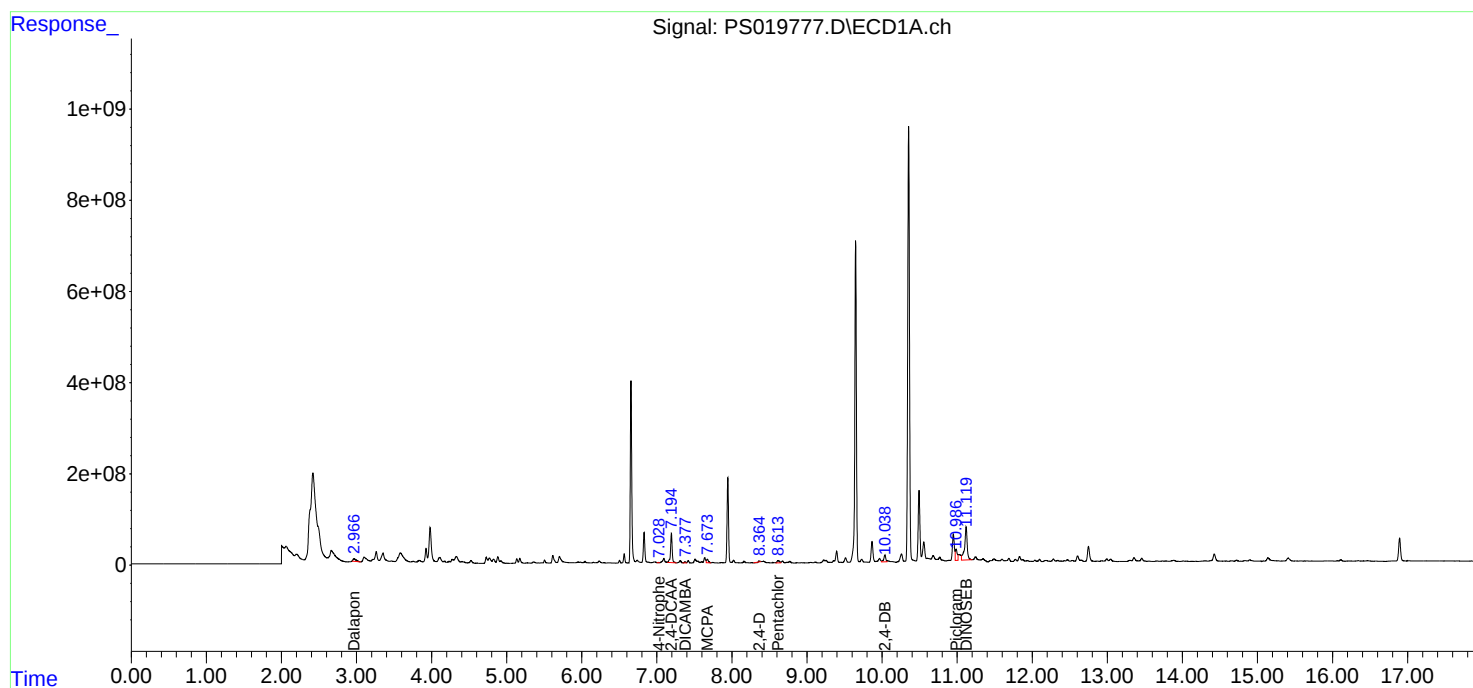
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

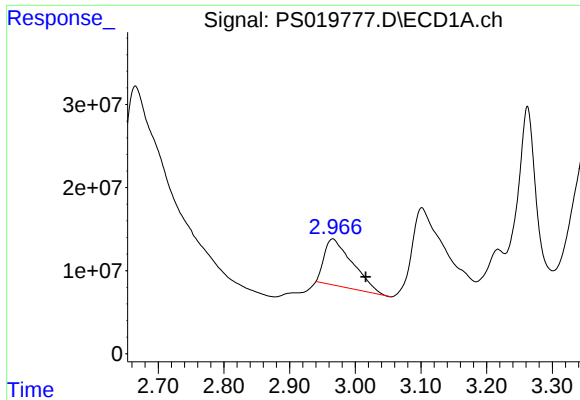
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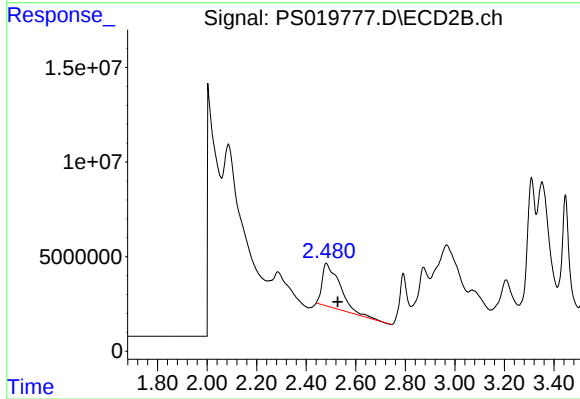




#1 Dalapon

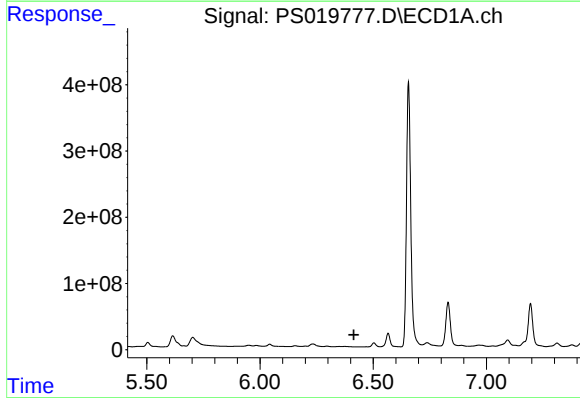
R.T.: 2.966 min
Delta R.T.: -0.050 min
Response: 167674094
Conc: 33.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



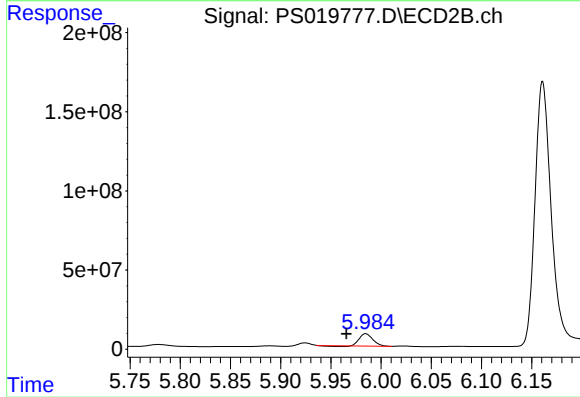
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.047 min
Response: 114080261
Conc: 113.69 ng/ml



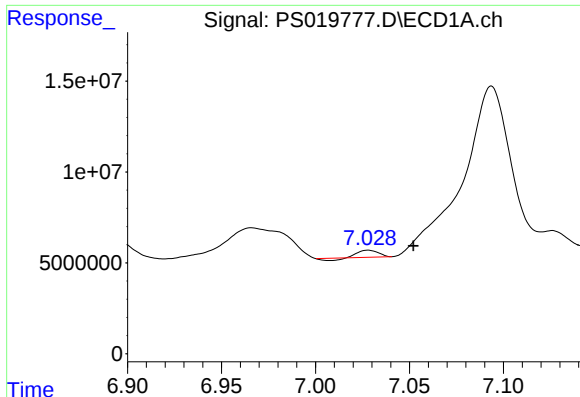
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.019 min
Response: -2113943
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

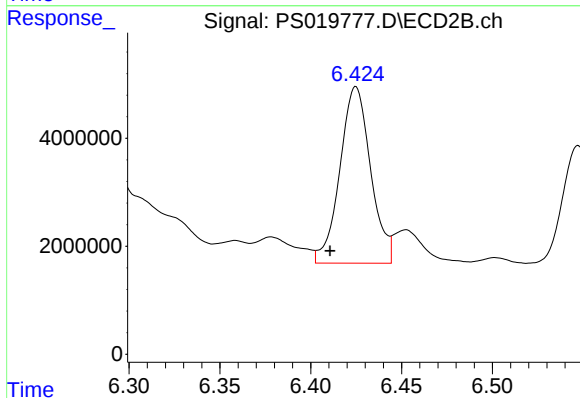
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 68839267
Conc: 57.43 ng/ml



#3 4-Nitrophenol

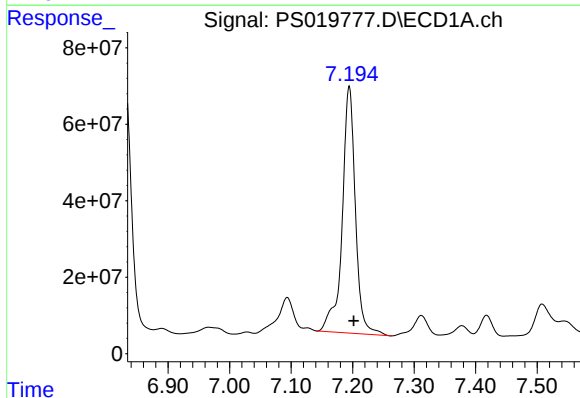
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 2275237
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



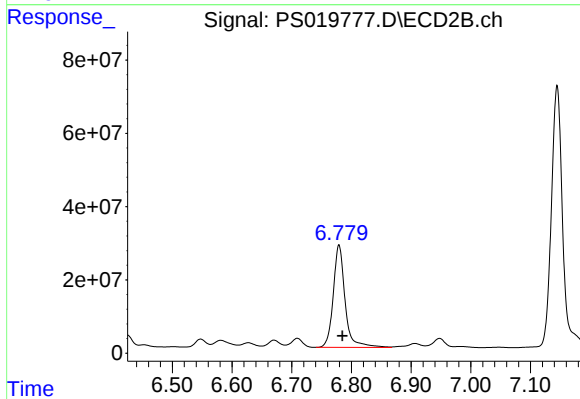
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.014 min
Response: 38541737
Conc: 90.04 ng/ml



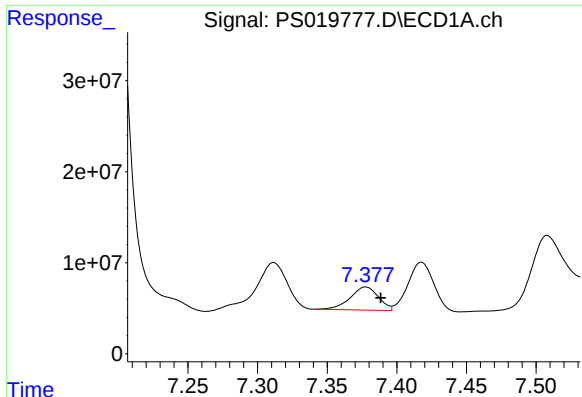
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 964108526
Conc: 401.85 ng/ml



#4 2,4-DCAA

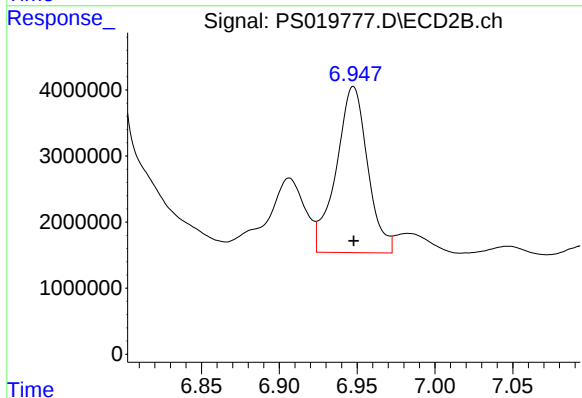
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 386093907
Conc: 498.27 ng/ml



#5 DICAMBA

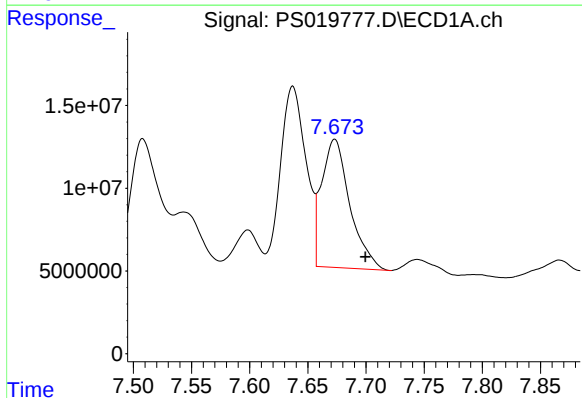
R.T.: 7.378 min
Delta R.T.: -0.011 min
Response: 36068785
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



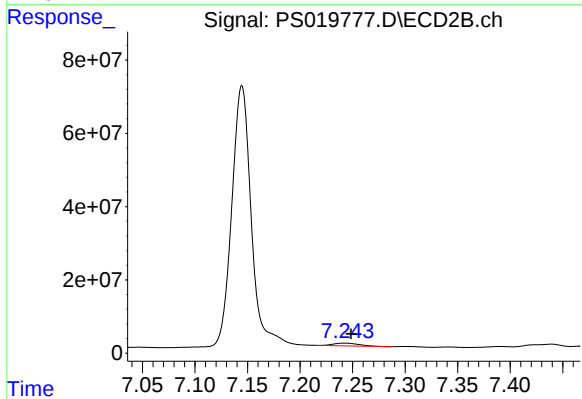
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 35373382
Conc: 10.35 ng/ml



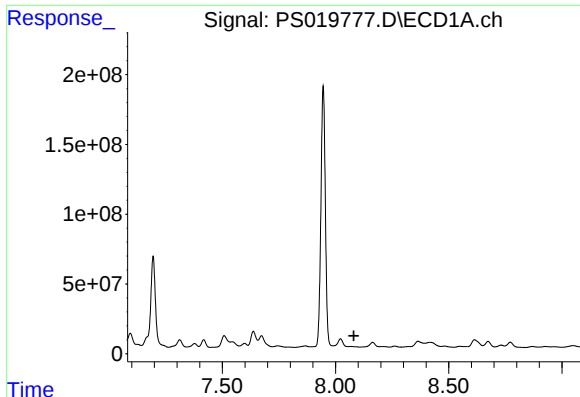
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.026 min
Response: 130741985
Conc: 12.10 ug/ml



#7 MCPA

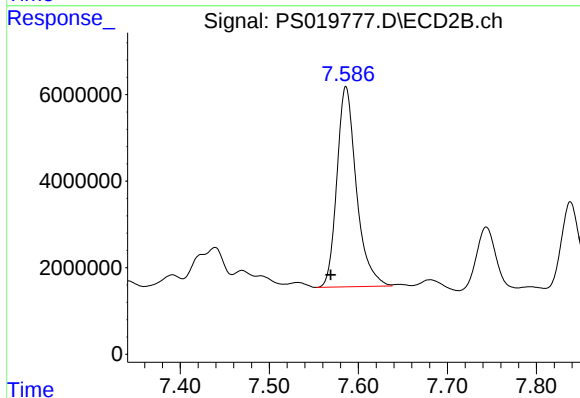
R.T.: 7.242 min
Delta R.T.: -0.006 min
Response: 12682705
Conc: 3.30 ug/ml



#8 DICHLORPROP

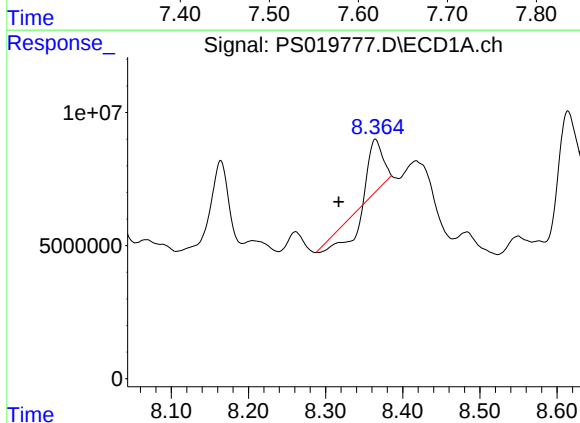
R.T.: 8.068 min
Delta R.T.: -0.013 min
Response: -40784962
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



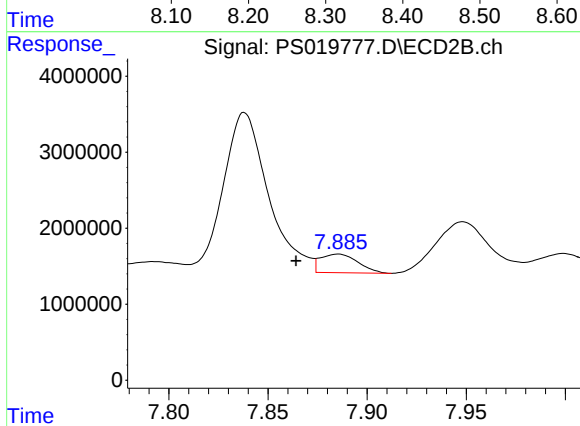
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 70430148
Conc: 79.73 ng/ml



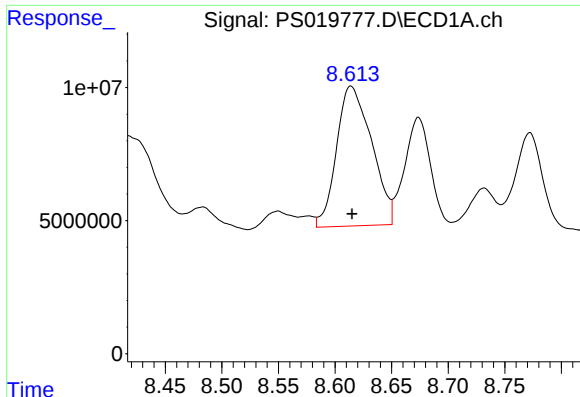
#9 2,4-D

R.T.: 8.365 min
Delta R.T.: 0.048 min
Response: 5806244
Conc: 2.03 ng/ml



#9 2,4-D

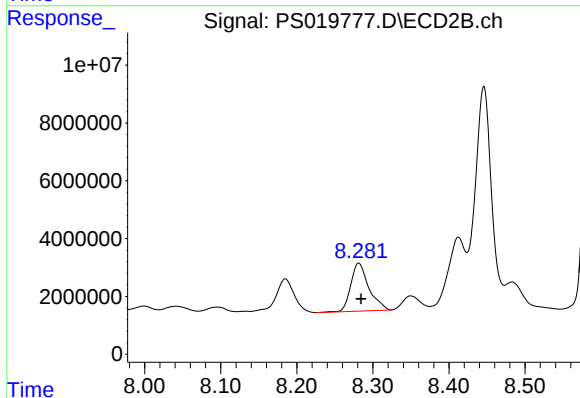
R.T.: 7.885 min
Delta R.T.: 0.021 min
Response: 3224987
Conc: 3.02 ng/ml



#10 Pentachlorophenol

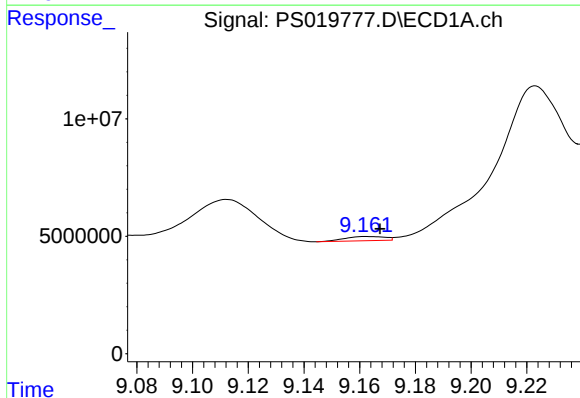
R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 113205004
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



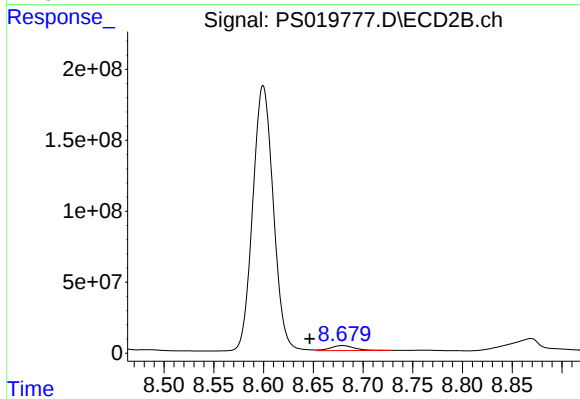
#10 Pentachlorophenol

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 27393768
Conc: 2.35 ng/ml



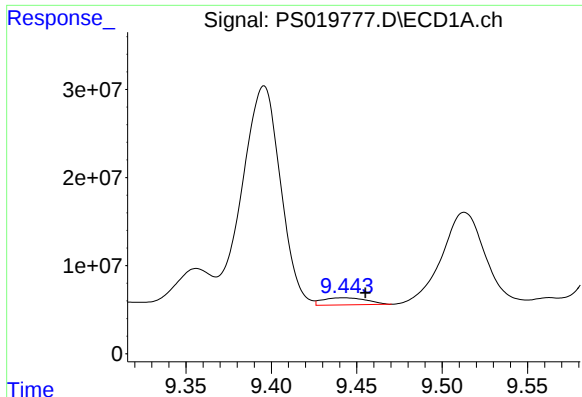
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 1748968
Conc: N.D.



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

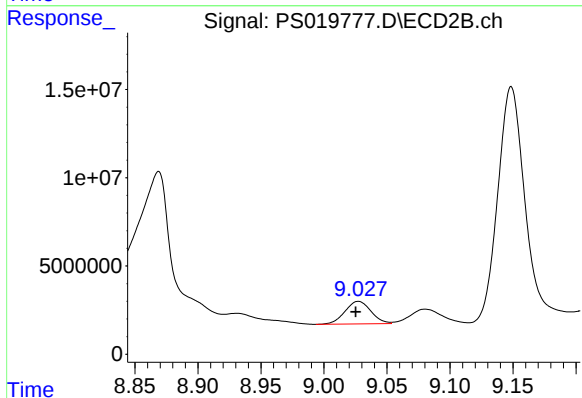
R.T.: 8.679 min
Delta R.T.: 0.033 min
Response: 59812611
Conc: 11.90 ng/ml



#12 2,4,5-T

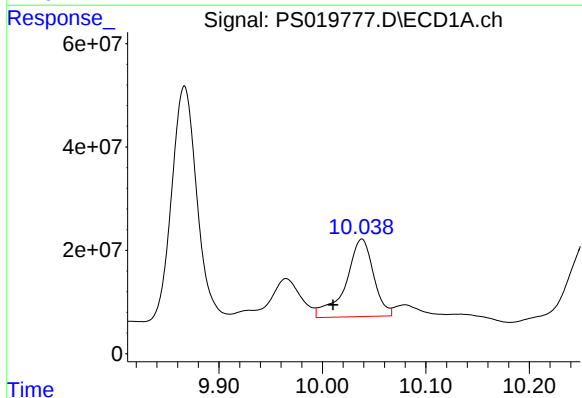
R.T.: 9.442 min
Delta R.T.: -0.013 min
Response: 14389478
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



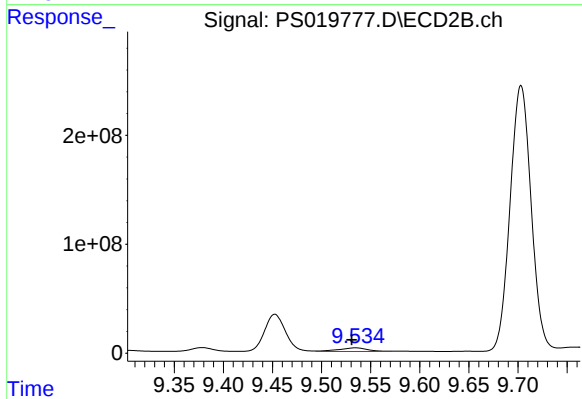
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 18341636
Conc: 3.90 ng/ml



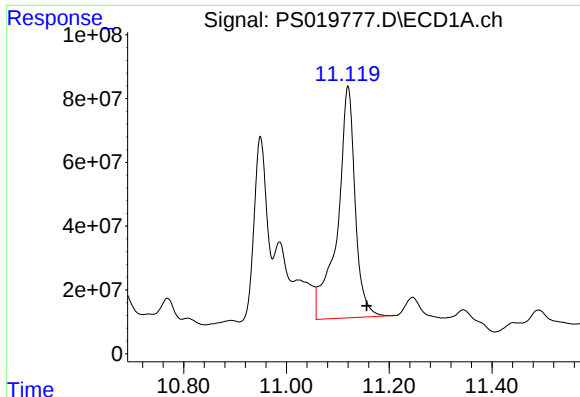
#13 2,4-DB

R.T.: 10.038 min
Delta R.T.: 0.028 min
Response: 279200928
Conc: 69.01 ng/ml



#13 2,4-DB

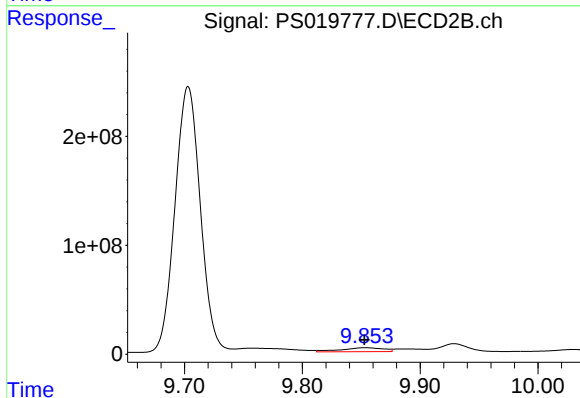
R.T.: 9.535 min
Delta R.T.: 0.004 min
Response: 67229275
Conc: 108.79 ng/ml



#14 DINOSEB

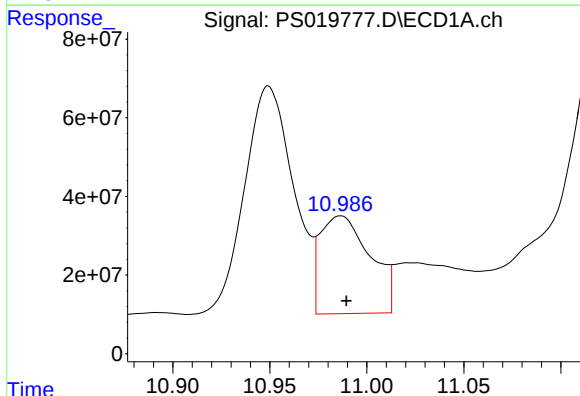
R.T.: 11.120 min
Delta R.T.: -0.037 min
Response: 1740046713
Conc: 112.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



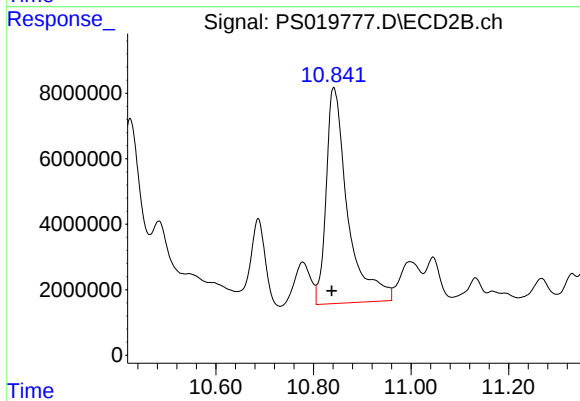
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 91719605
Conc: 25.82 ng/ml



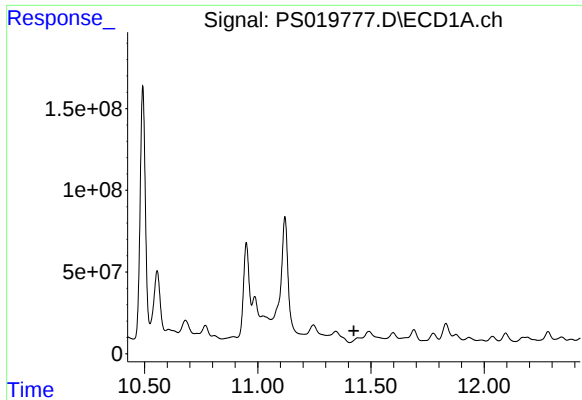
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.003 min
Response: 446382669
Conc: 15.04 ng/ml



#15 Picloram

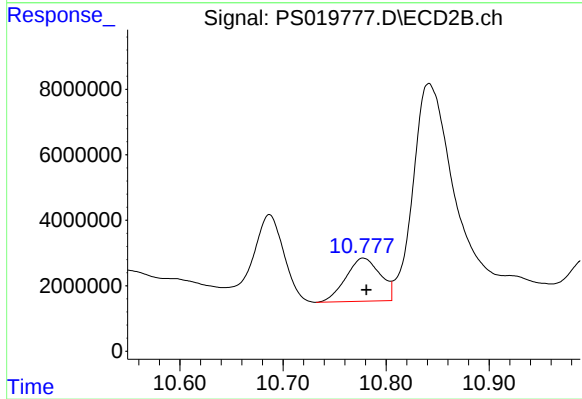
R.T.: 10.842 min
Delta R.T.: 0.004 min
Response: 201962142
Conc: 31.40 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.018 min
Response: -45328138
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 30634048
Conc: 4.96 ng/ml