

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072622\
 Data File : PS020058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 17:51
 Operator : AJ\MA
 Sample : PB146426TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 01:15:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.775	1250.5E6	365.8E6	377.135	406.021
Target Compounds							
1) T	Dalapon	2.969f	2.486	192.9E6	125.0E6	34.958	104.624 #
2) T	3,5-DICHL...	6.430	5.982	-2347449	95390866	N.D.	68.790
3) T	4-Nitroph...	7.025	6.374	-9731047	7935002	N.D.	16.425
5) T	DICAMBA	7.365	6.973	8927133	2458465	<MDL	<MDL #
6) T	MCP	7.539	7.042	39645549	1279618	3.781	<MDL #
7) T	MCPA	7.677	7.242	617.7E6	10741749	41.348	2.519 #
8) T	DICHLORPROP	8.058	7.583	6782251	26505842	1.958	25.550 #
9) T	2,4-D	0.000	7.833	0	21782697	N.D.	17.455
10) T	Pentachlo...	8.600	8.265	2510866	1922982	<MDL	<MDL #
11) T	2,4,5-TP ...	9.118	8.670	148454	6413010	<MDL	1.080 #
12) T	2,4,5-T	9.387f	9.022	732.2E6	6050300	33.882	1.097 #
13) T	2,4-DB	9.956	9.530	115.4E6	43547645	26.488	61.007 #
14) T	DINOSEB	11.109	9.844	2416.9E6	218.2E6	134.483	52.517 #
15) T	Picloram	10.990	10.844	63580525	50695976	1.825	6.597 #
16) T	DCPA	11.434	10.771	-14097076	23624565	N.D.	3.270

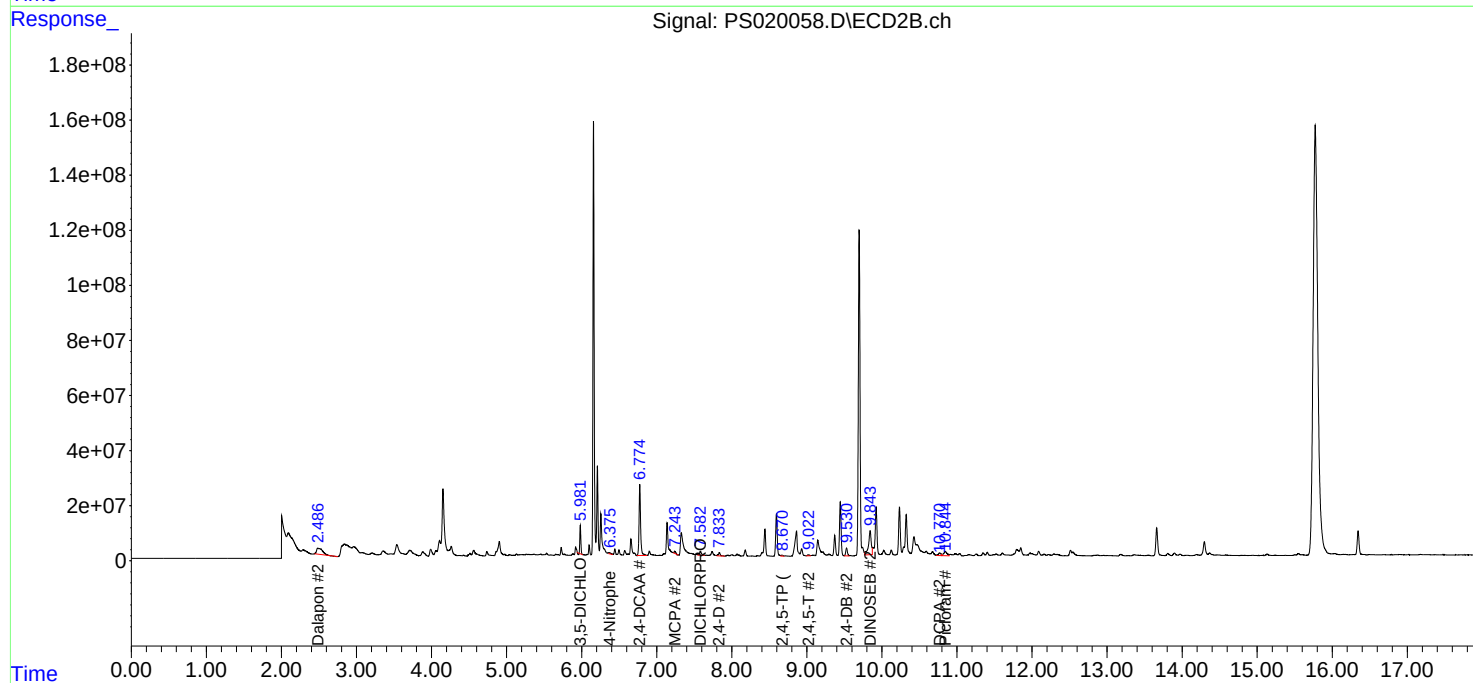
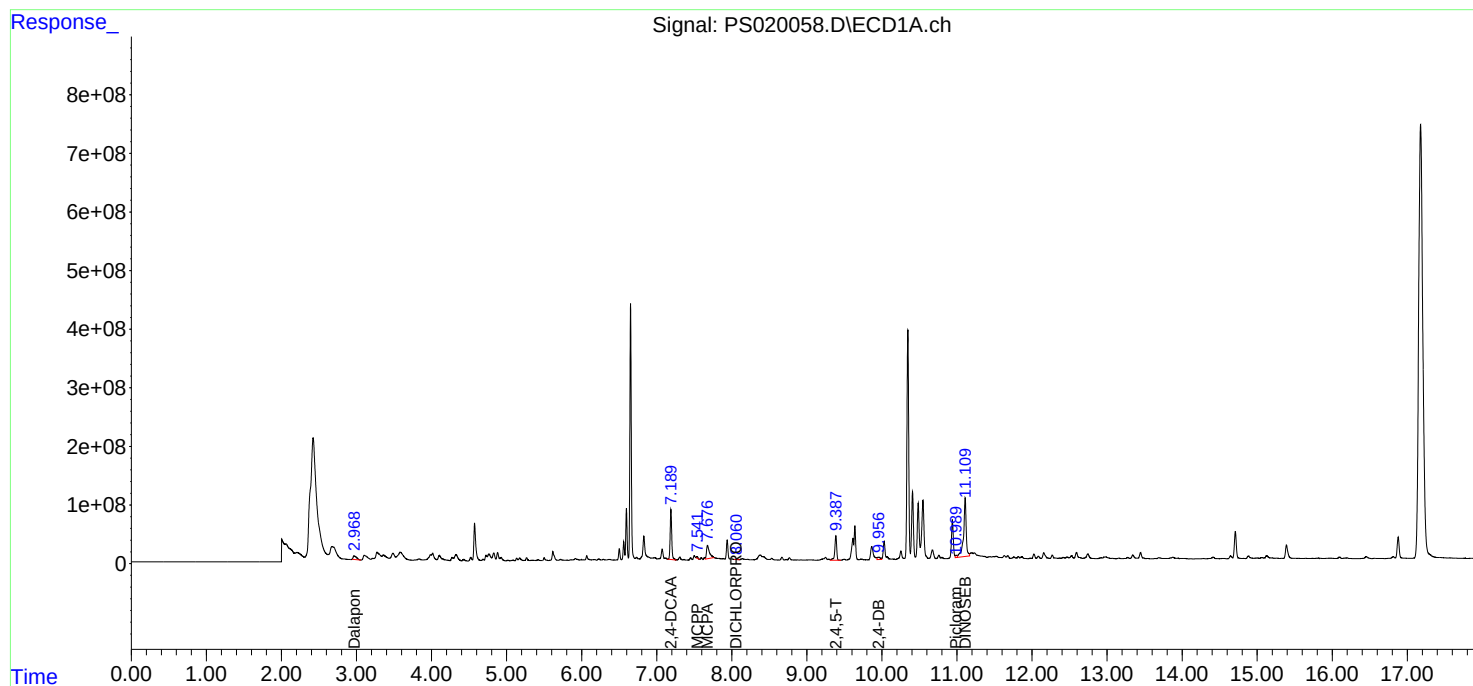
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

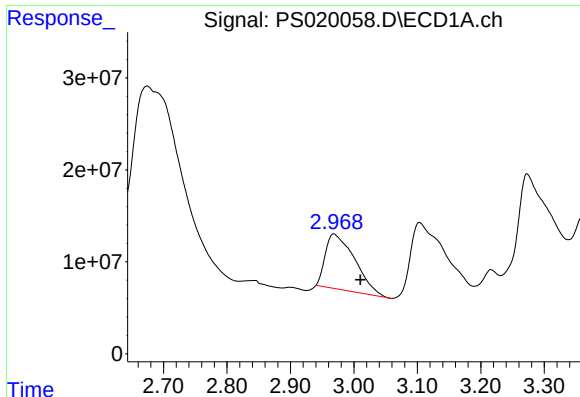
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Integration File signal 2: autoint2.e
Quant Time: Jul 27 01:15:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
Response via : Initial Calibration
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Volume 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

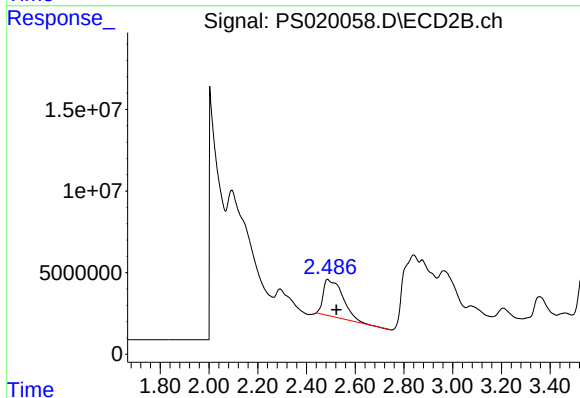




#1 Dalapon

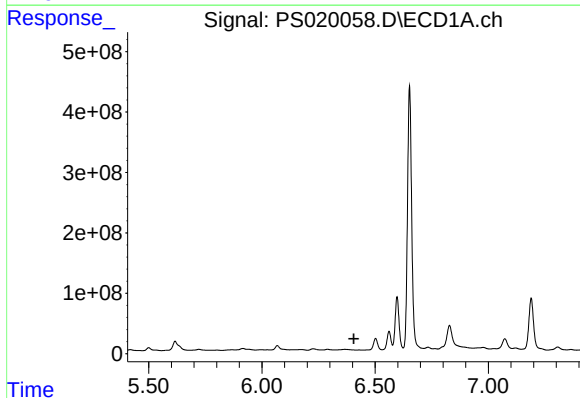
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 192928636
Conc: 34.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



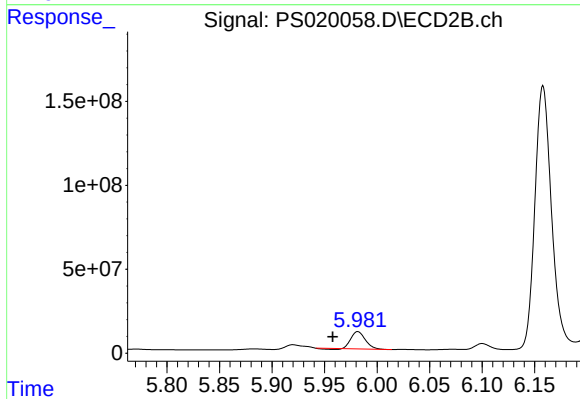
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.036 min
Response: 125029624
Conc: 104.62 ng/ml



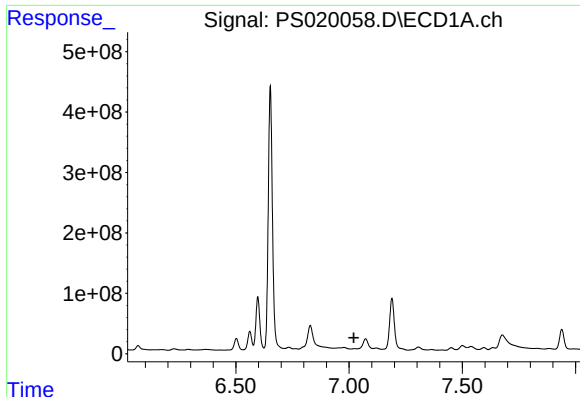
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.024 min
Response: -2347449
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

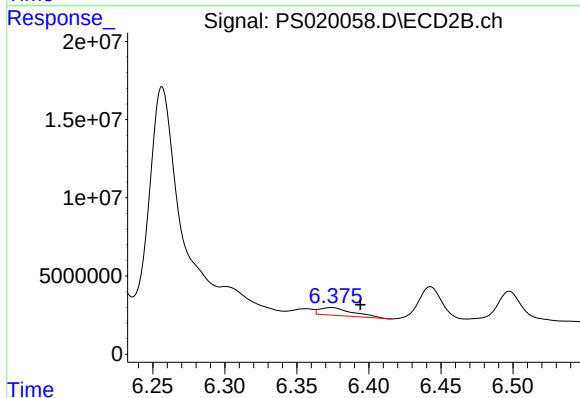
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 95390866
Conc: 68.79 ng/ml



#3 4-Nitrophenol

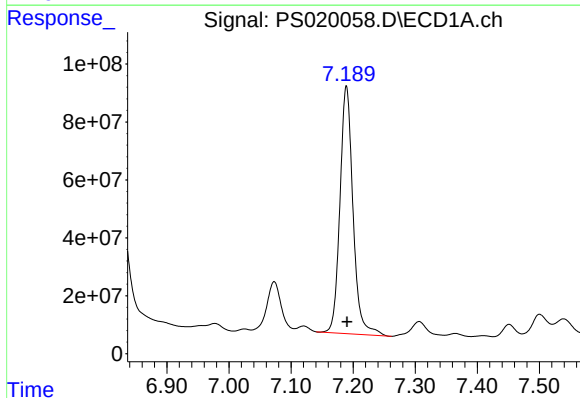
R.T.: 7.025 min
Delta R.T.: 0.003 min
Response: -9731047
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



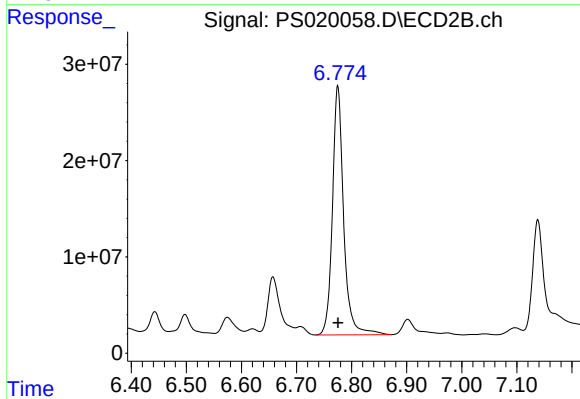
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.020 min
Response: 7935002
Conc: 16.43 ng/ml



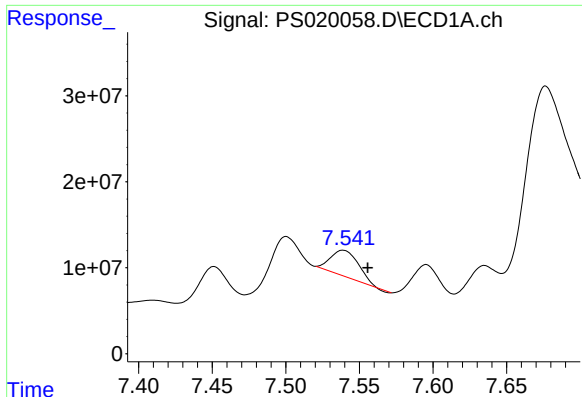
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 1250521827
Conc: 377.13 ng/ml



#4 2,4-DCAA

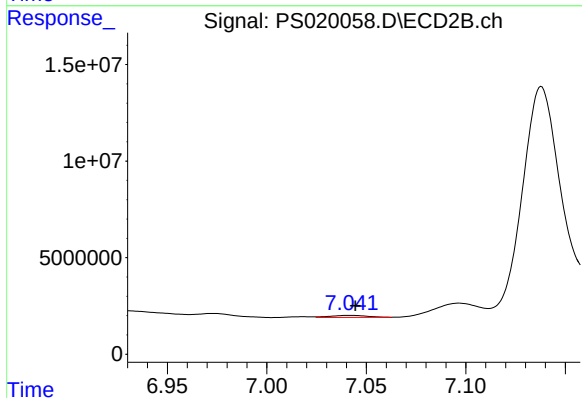
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 365785586
Conc: 406.02 ng/ml



#6 MCPP

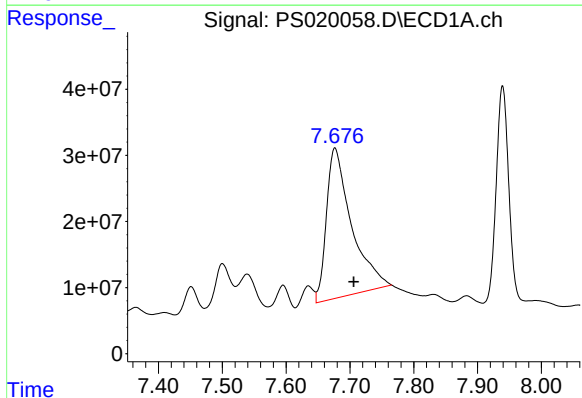
R.T.: 7.539 min
Delta R.T.: -0.017 min
Response: 39645549
Conc: 3.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



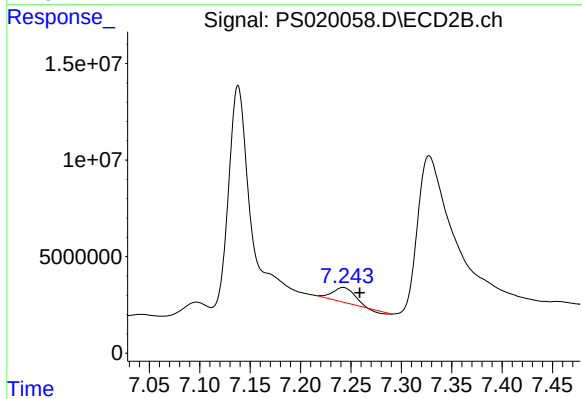
#6 MCPP

R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 1279618
Conc: N.D.



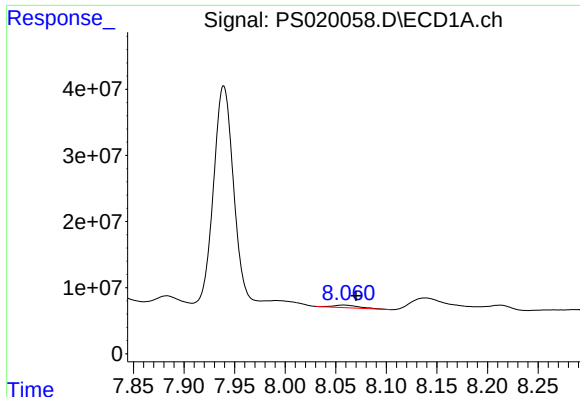
#7 MCPA

R.T.: 7.677 min
Delta R.T.: -0.029 min
Response: 617677574
Conc: 41.35 ug/ml



#7 MCPA

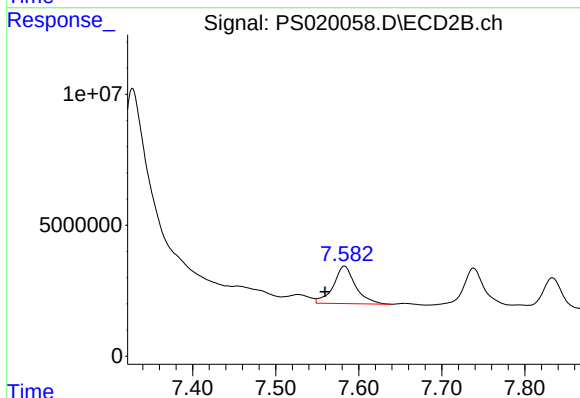
R.T.: 7.242 min
Delta R.T.: -0.016 min
Response: 10741749
Conc: 2.52 ug/ml



#8 DICHLORPROP

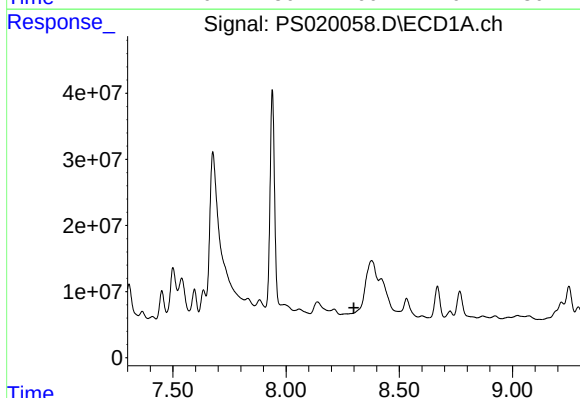
R.T.: 8.058 min
Delta R.T.: -0.012 min
Response: 6782251
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



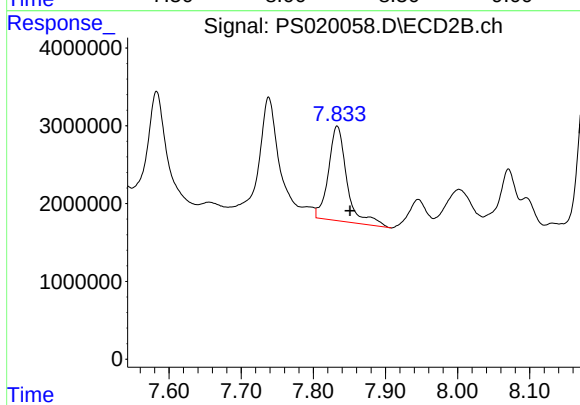
#8 DICHLORPROP

R.T.: 7.583 min
Delta R.T.: 0.023 min
Response: 26505842
Conc: 25.55 ng/ml



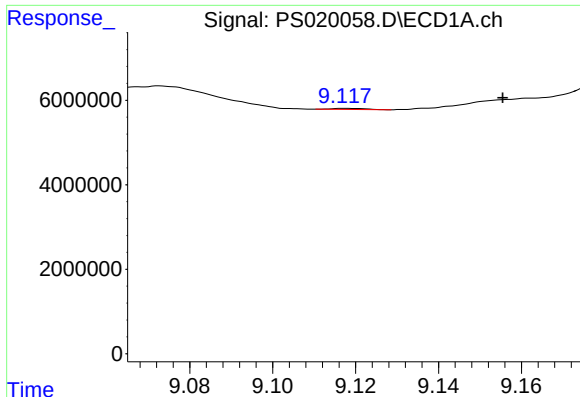
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.



#9 2,4-D

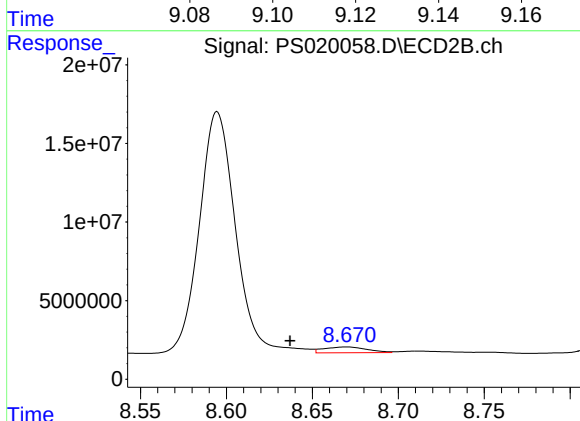
R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 21782697
Conc: 17.46 ng/ml



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

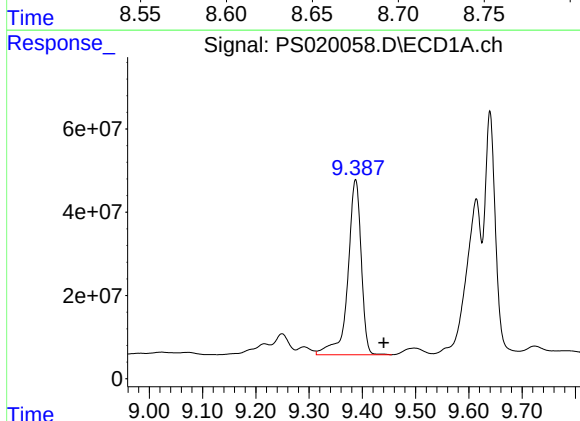
R.T.: 9.118 min
Delta R.T.: -0.037 min
Response: 148454
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



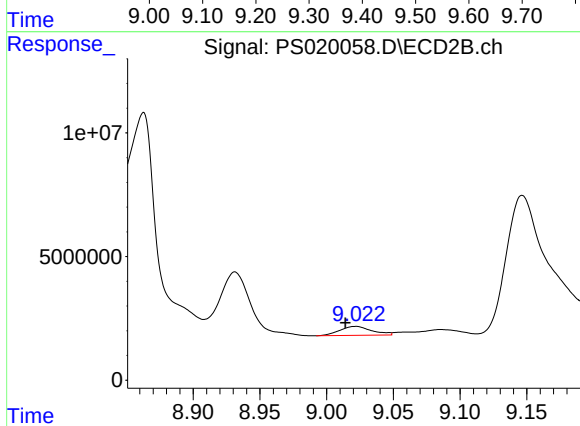
#11 2,4,5-TP (SILVEX)

R.T.: 8.670 min
Delta R.T.: 0.033 min
Response: 6413010
Conc: 1.08 ng/ml



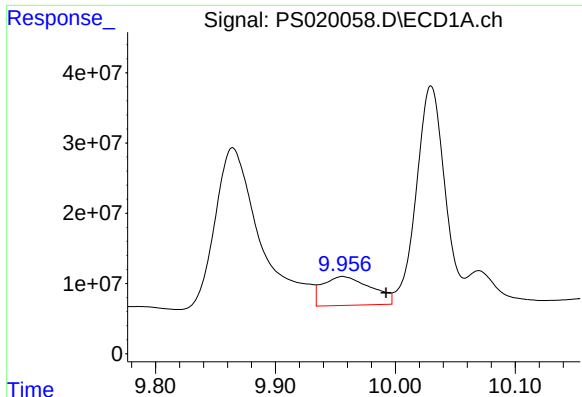
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.053 min
Response: 732246584
Conc: 33.88 ng/ml



#12 2,4,5-T

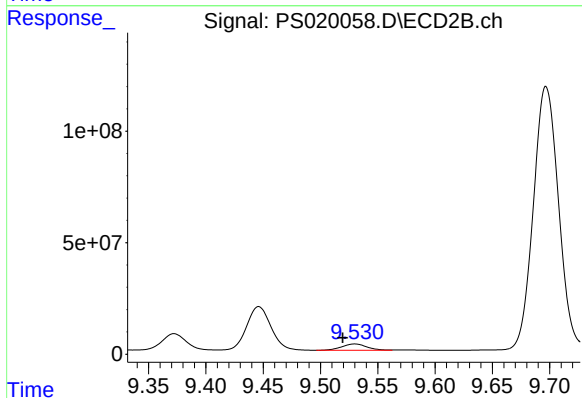
R.T.: 9.022 min
Delta R.T.: 0.008 min
Response: 6050300
Conc: 1.10 ng/ml



#13 2,4-DB

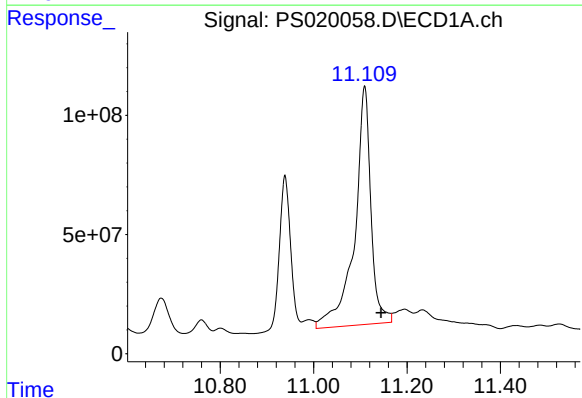
R.T.: 9.956 min
Delta R.T.: -0.036 min
Response: 115377897
Conc: 26.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



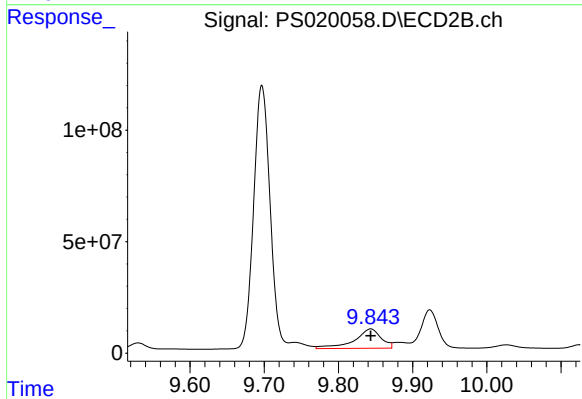
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.011 min
Response: 43547645
Conc: 61.01 ng/ml



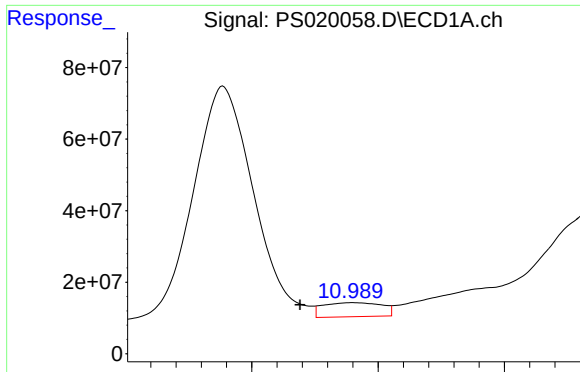
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.035 min
Response: 2416853799
Conc: 134.48 ng/ml



#14 DINOSEB

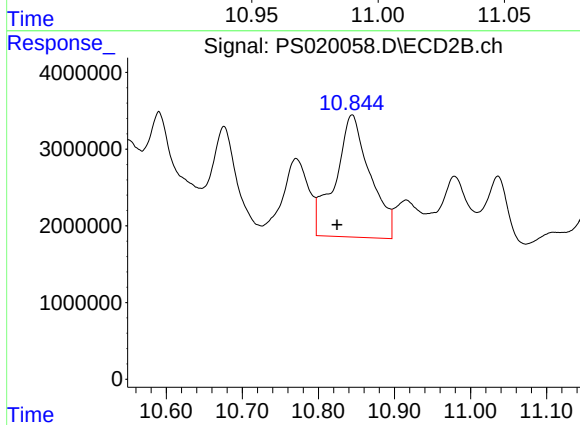
R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 218184026
Conc: 52.52 ng/ml



#15 Picloram

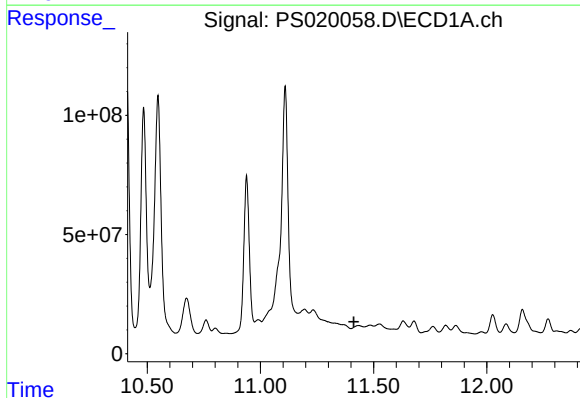
R.T.: 10.990 min
Delta R.T.: 0.021 min
Response: 63580525
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



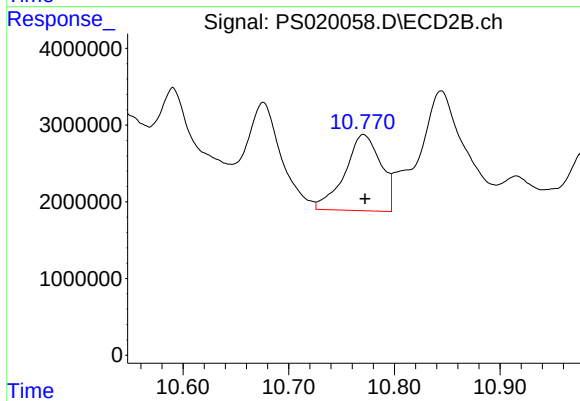
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.020 min
Response: 50695976
Conc: 6.60 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.021 min
Response: -14097076
Conc: N.D.



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.002 min
Response: 23624565
Conc: 3.27 ng/ml