

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 03:02
 Operator : AJ\MA
 Sample : N2094-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:18:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.223	6.811	2298.5E6	541.5E6	807.646	769.533
Target Compounds							
1) T	Dalapon	2.979f	2.483f	119.5E6	210.7E6	30.729	254.890 #
2) T	3,5-DICHL...	6.447	5.976	-20403332	21946150	N.D.	20.979
3) T	4-Nitroph...	7.101	6.408	-182972976	309.5E6	N.D.	761.898
5) T	DICAMBA	7.466	6.941	-22448923	315.0E6	N.D.	105.744
6) T	MCP	7.636	7.045	674.7E6	5234409	79.486	2.138 #
7) T	MCPA	7.751	7.246f	51488672	1558.8E6	4.257	446.393 #
8) T	DICHLORPROP	8.185f	7.578	379.3E6	13679495	137.694	17.281 #
9) T	2,4-D	8.364	7.887	165.3E6	82073967	49.333	87.684 #
10) T	Pentachlo...	8.687	8.337	246.6E6	19748338	6.811	2.011 #
11) T	2,4,5-TP ...	9.276f	8.653	29153.1E6	39389.5E6	1916.935	9030.145 #
12) T	2,4,5-T	9.468	9.123f	4692.0E6	5621.1E6	314.084	1357.033 #
13) T	2,4-DB	10.053	9.573	7806.8E6	82266.1E6	2853.977	144898.957 #
15) T	Picloram	10.986f	10.917f	487.2E6	1744.9E6	23.700	328.224 #
16) T	DCPA	11.497	10.835	905.9E6	2417.4E6	50.634	459.654 #

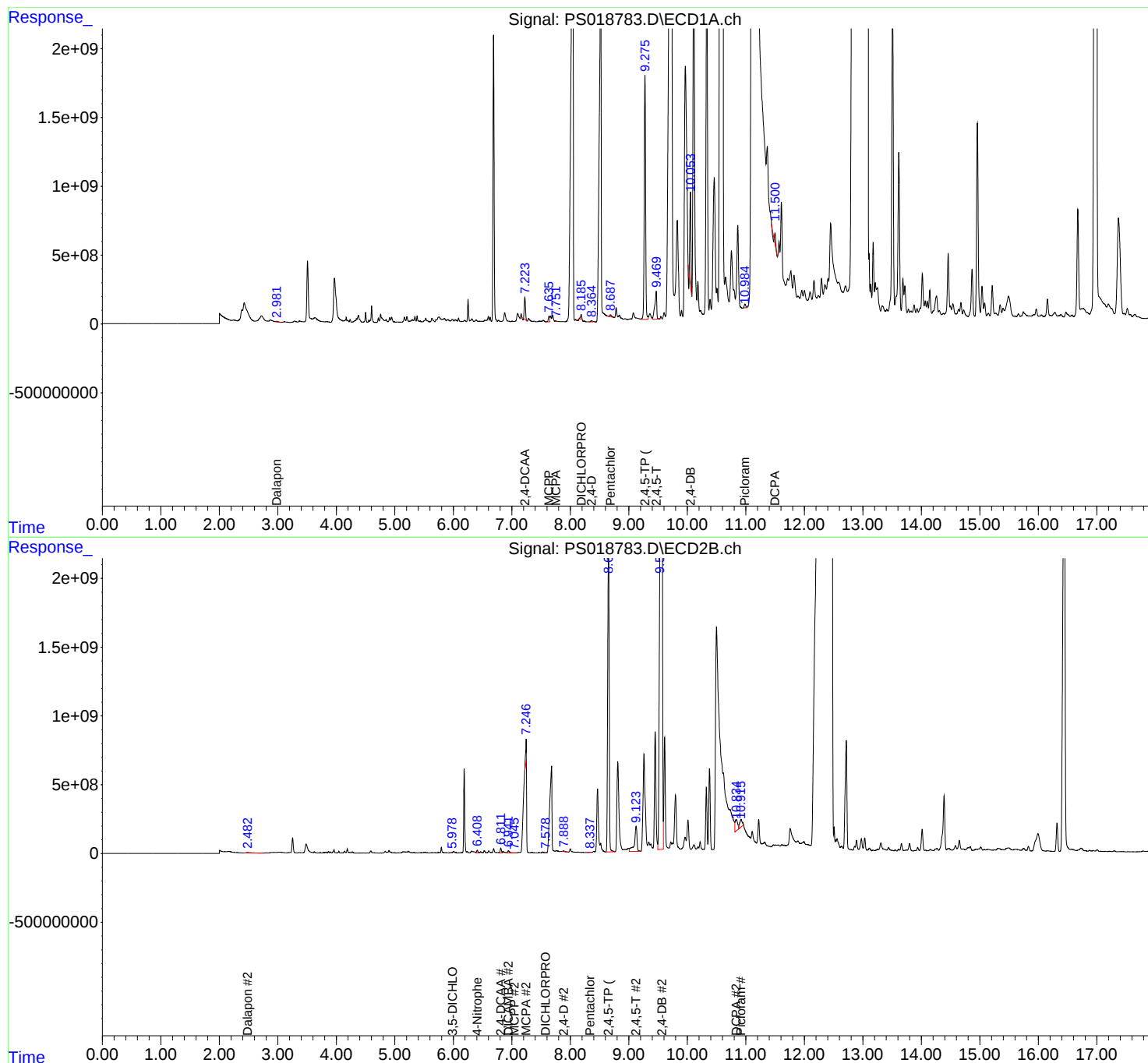
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

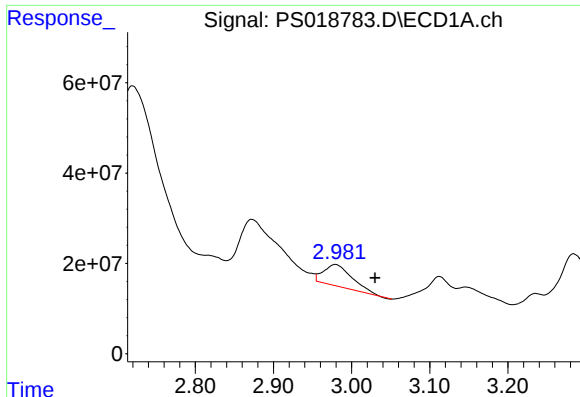
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
Data File : PS018783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2022 03:02
Operator : AJ\MA
Sample : N2094-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:18:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 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

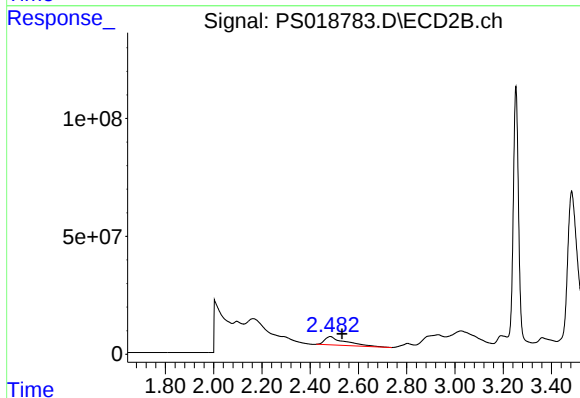




#1 Dalapon

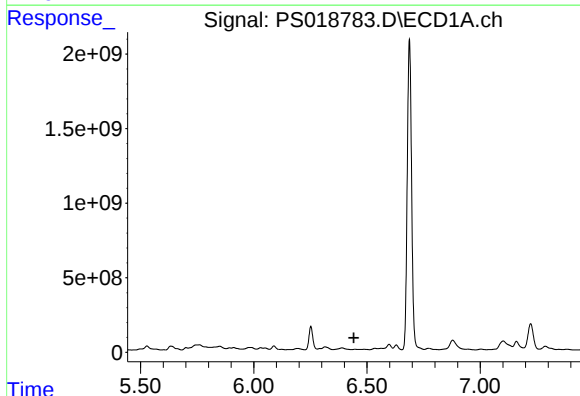
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 119489646
Conc: 30.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



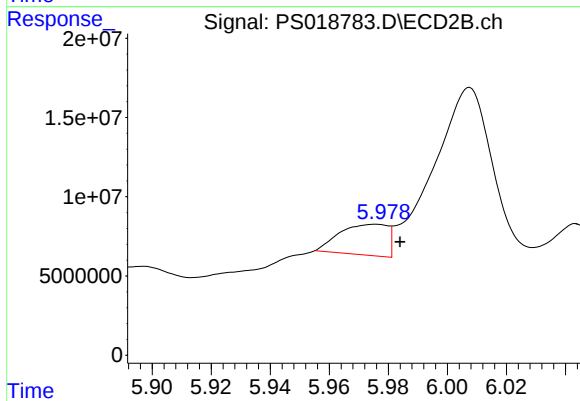
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.050 min
Response: 210658378
Conc: 254.89 ng/ml



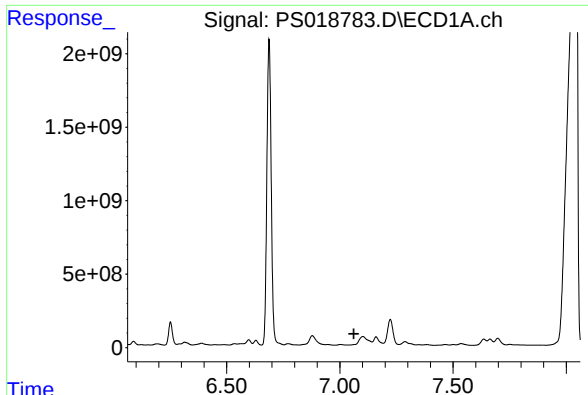
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.005 min
Response: -20403332
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

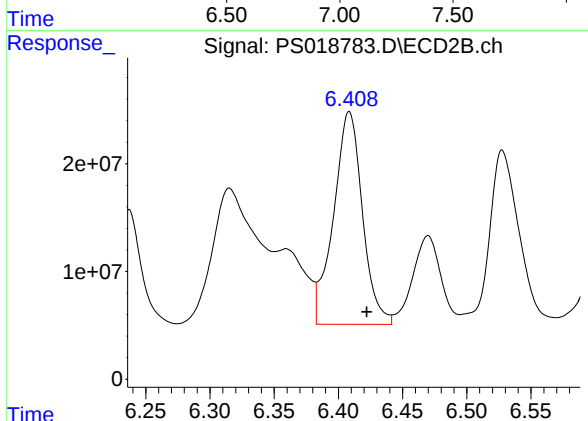
R.T.: 5.976 min
Delta R.T.: -0.008 min
Response: 21946150
Conc: 20.98 ng/ml



#3 4-Nitrophenol

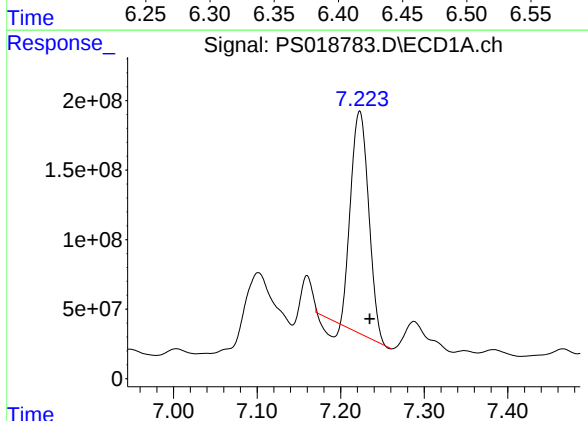
R.T.: 7.101 min
Delta R.T.: 0.039 min
Response: -182972976
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



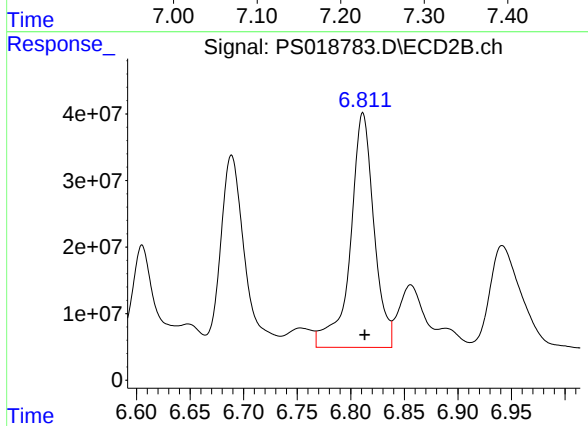
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 309539711
Conc: 761.90 ng/ml



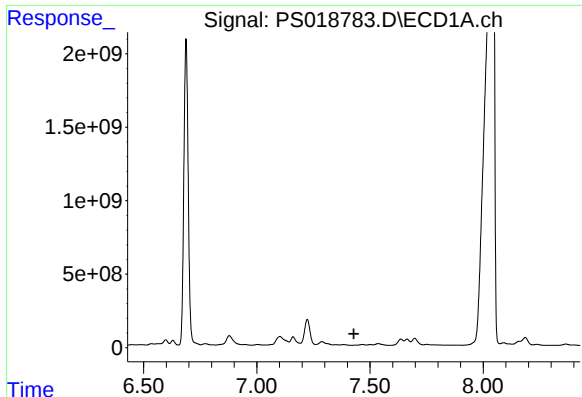
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.012 min
Response: 2298492007
Conc: 807.65 ng/ml



#4 2,4-DCAA

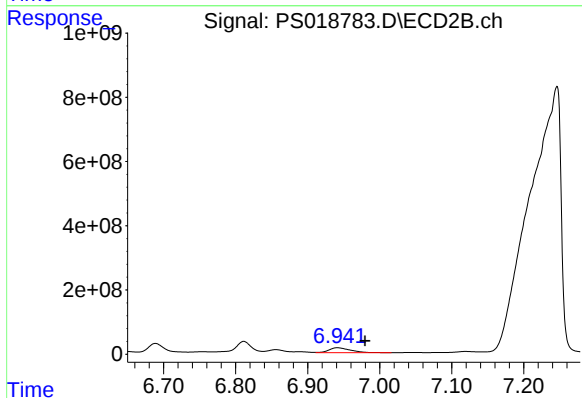
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 541485548
Conc: 769.53 ng/ml



#5 DICAMBA

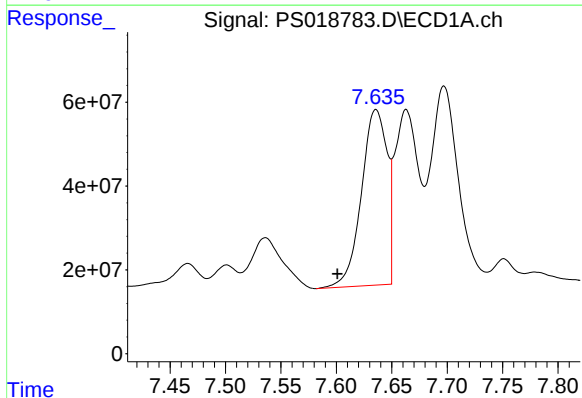
R.T.: 7.466 min
Delta R.T.: 0.037 min
Response: -22448923
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



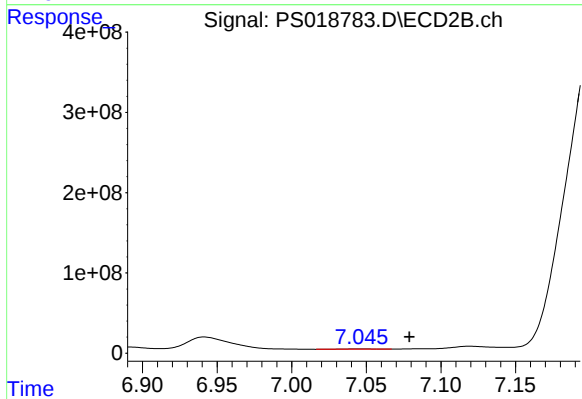
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.039 min
Response: 314964418
Conc: 105.74 ng/ml



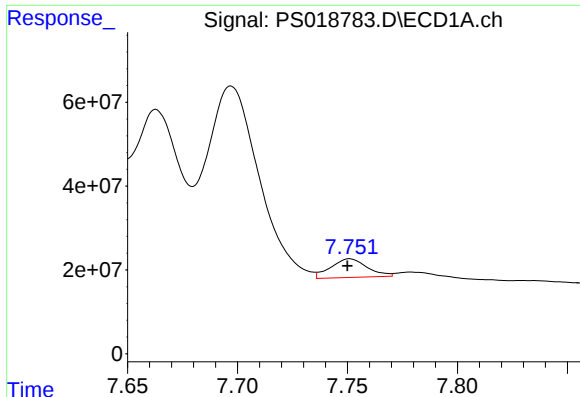
#6 MCP

R.T.: 7.636 min
Delta R.T.: 0.035 min
Response: 674716899
Conc: 79.49 ug/ml



#6 MCP

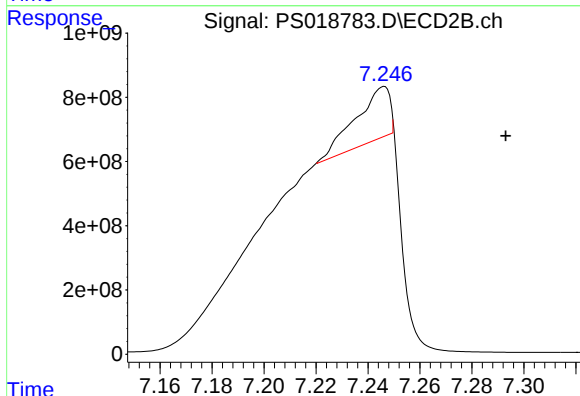
R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 5234409
Conc: 2.14 ug/ml



#7 MCPA

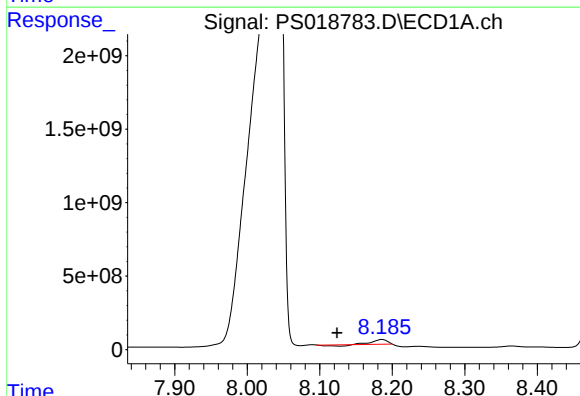
R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 51488672
Conc: 4.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



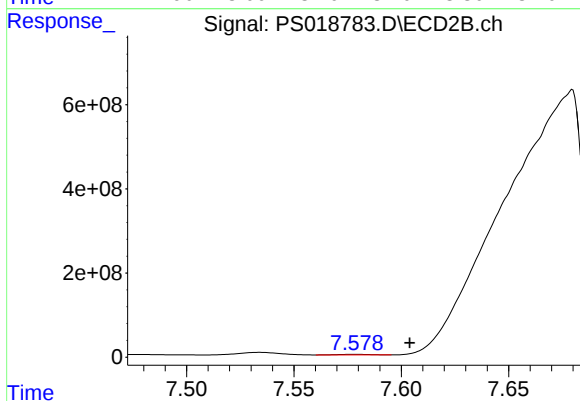
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.047 min
Response: 1558847587
Conc: 446.39 ug/ml



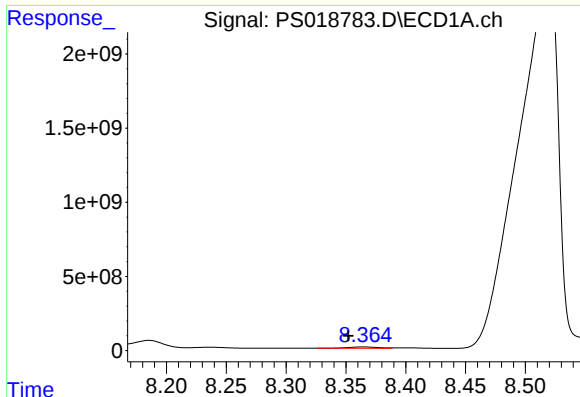
#8 DICHLORPROP

R.T.: 8.185 min
Delta R.T.: 0.061 min
Response: 379263804
Conc: 137.69 ng/ml



#8 DICHLORPROP

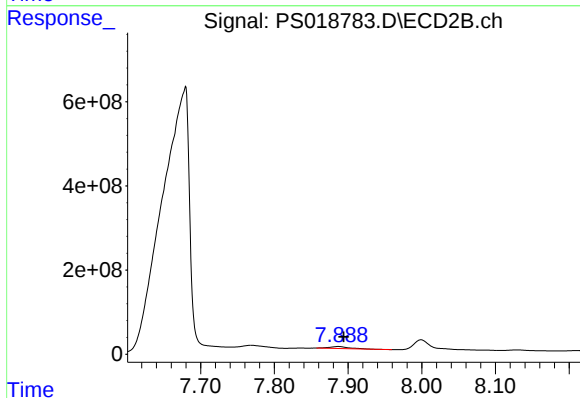
R.T.: 7.578 min
Delta R.T.: -0.026 min
Response: 13679495
Conc: 17.28 ng/ml



#9 2,4-D

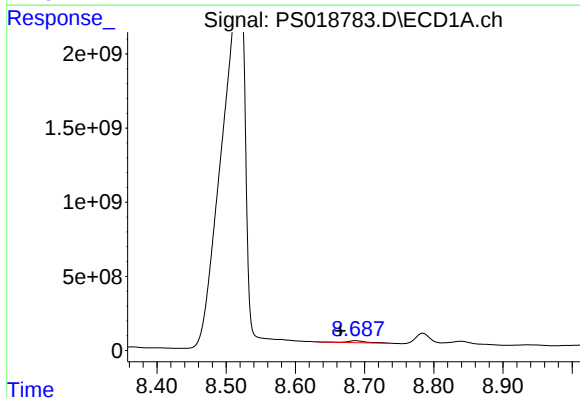
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 165296396
Conc: 49.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



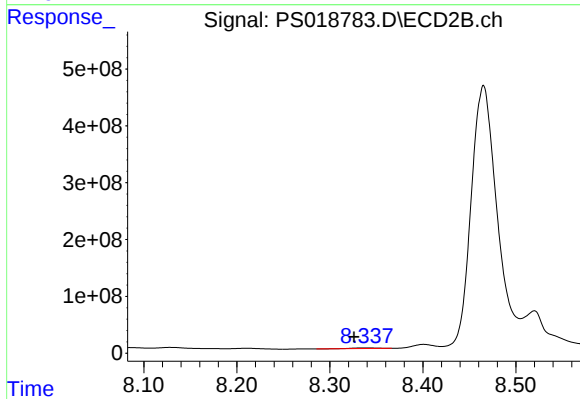
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 82073967
Conc: 87.68 ng/ml



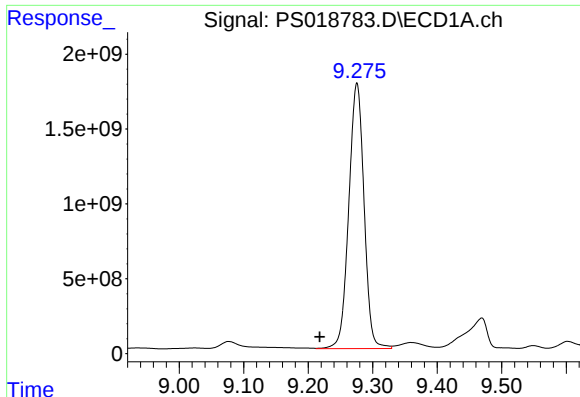
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: 0.022 min
Response: 246558561
Conc: 6.81 ng/ml



#10 Pentachlorophenol

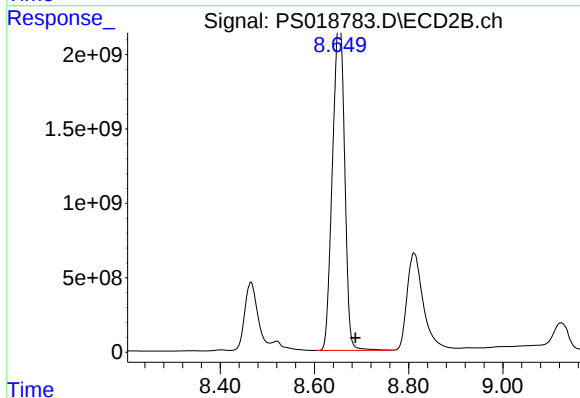
R.T.: 8.337 min
Delta R.T.: 0.011 min
Response: 19748338
Conc: 2.01 ng/ml



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

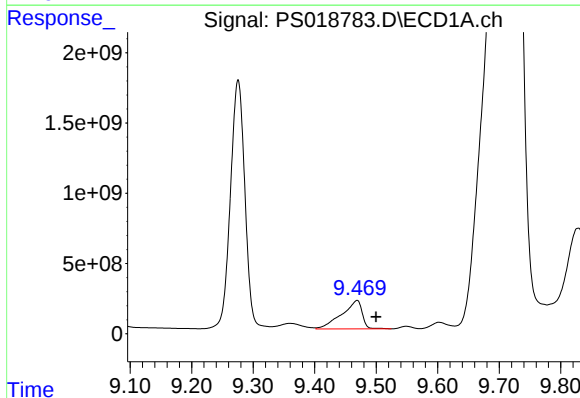
R.T.: 9.276 min
Delta R.T.: 0.058 min
Response: 29153119277
Conc: 1916.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



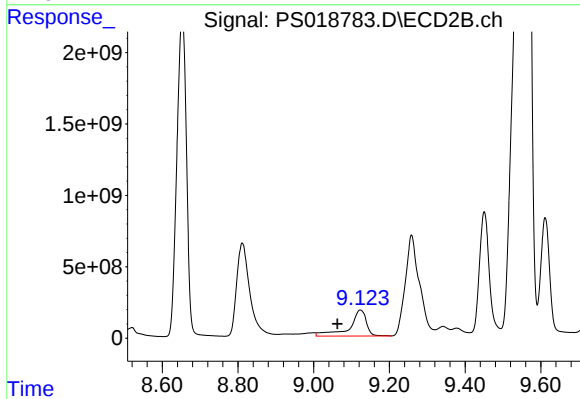
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.034 min
Response: 39389467225
Conc: 9030.14 ng/ml



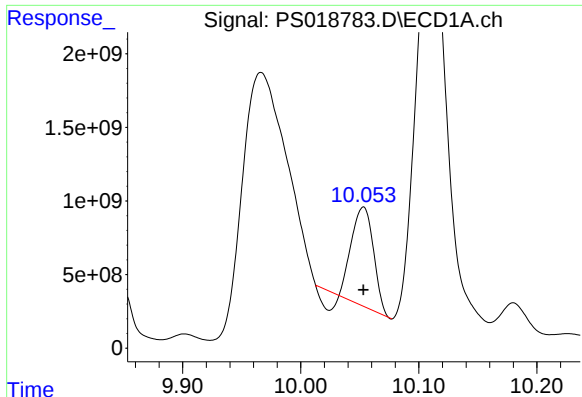
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: -0.032 min
Response: 4692016836
Conc: 314.08 ng/ml



#12 2,4,5-T

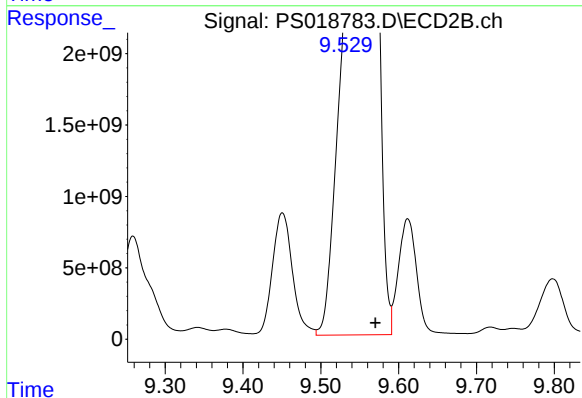
R.T.: 9.123 min
Delta R.T.: 0.060 min
Response: 5621084529
Conc: 1357.03 ng/ml



#13 2,4-DB

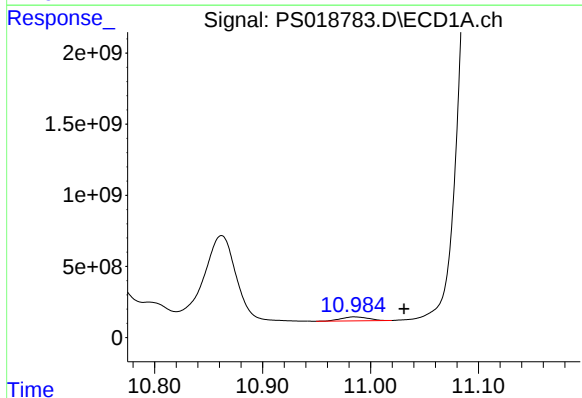
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 7806796600
Conc: 2853.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



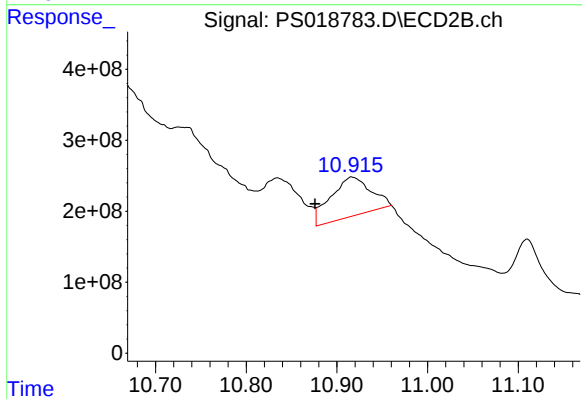
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.003 min
Response: 82266145877
Conc: 144898.96 ng/ml



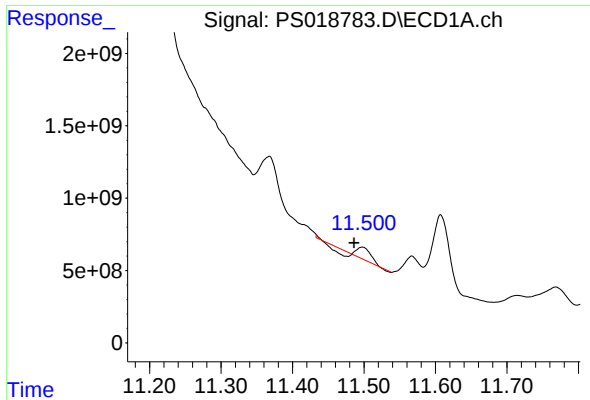
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.045 min
Response: 487178991
Conc: 23.70 ng/ml



#15 Picloram

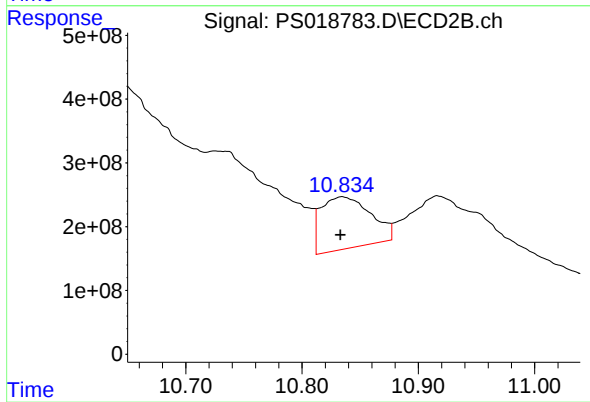
R.T.: 10.917 min
Delta R.T.: 0.041 min
Response: 1744871248
Conc: 328.22 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.011 min
Response: 905886267
Conc: 50.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.835 min
Delta R.T.: 0.002 min
Response: 2417447124
Conc: 459.65 ng/ml