

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081221\
 Data File : PS016385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2021 18:33
 Operator : DD\AJ
 Sample : M3346-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:26:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.766	263.9E6	105.7E6	179.356	202.623
Target Compounds							
1) T	Dalapon	2.978	2.485	32370751	38584488	16.045	55.386 #
2) T	3,5-DICHL...	6.440	5.982	6268607	17838989	2.978	22.591 #
3) T	4-Nitroph...	7.071f	0.000	15308502	0	19.156	N.D. #
5) T	DICAMBA	0.000	6.921	0	2668916	N.D.	1.225
6) T	MCPD	7.594f	7.079f	14322857	4486472	3.385	2.597
7) T	MCPA	7.657f	7.299f	399.9E6	114.1E6	64.915	41.844 #
8) T	DICHLORPROP	0.000	7.568	0	20788355	N.D.	38.372
9) T	2,4-D	8.365f	7.823	169.4E6	6084907	112.038	9.604 #
10) T	Pentachlo...	8.667f	8.250	24211866	5589118	1.233	<MDL #
11) T	2,4,5-TP ...	9.127	8.658	21568395	19508939	2.983	6.686 #
12) T	2,4,5-T	9.384f	9.066f	73610213	4952064	9.656	1.710 #
13) T	2,4-DB	0.000	9.520	0	1606416	N.D.	4.246
14) T	DINOSEB	11.113	9.841	193.1E6	7661753	36.626	3.761 #
15) T	Picloram	10.940	10.830	213.2E6	10751521	21.357	2.670 #
16) T	DCPA	0.000	10.830f	0	10751521	N.D.	2.392

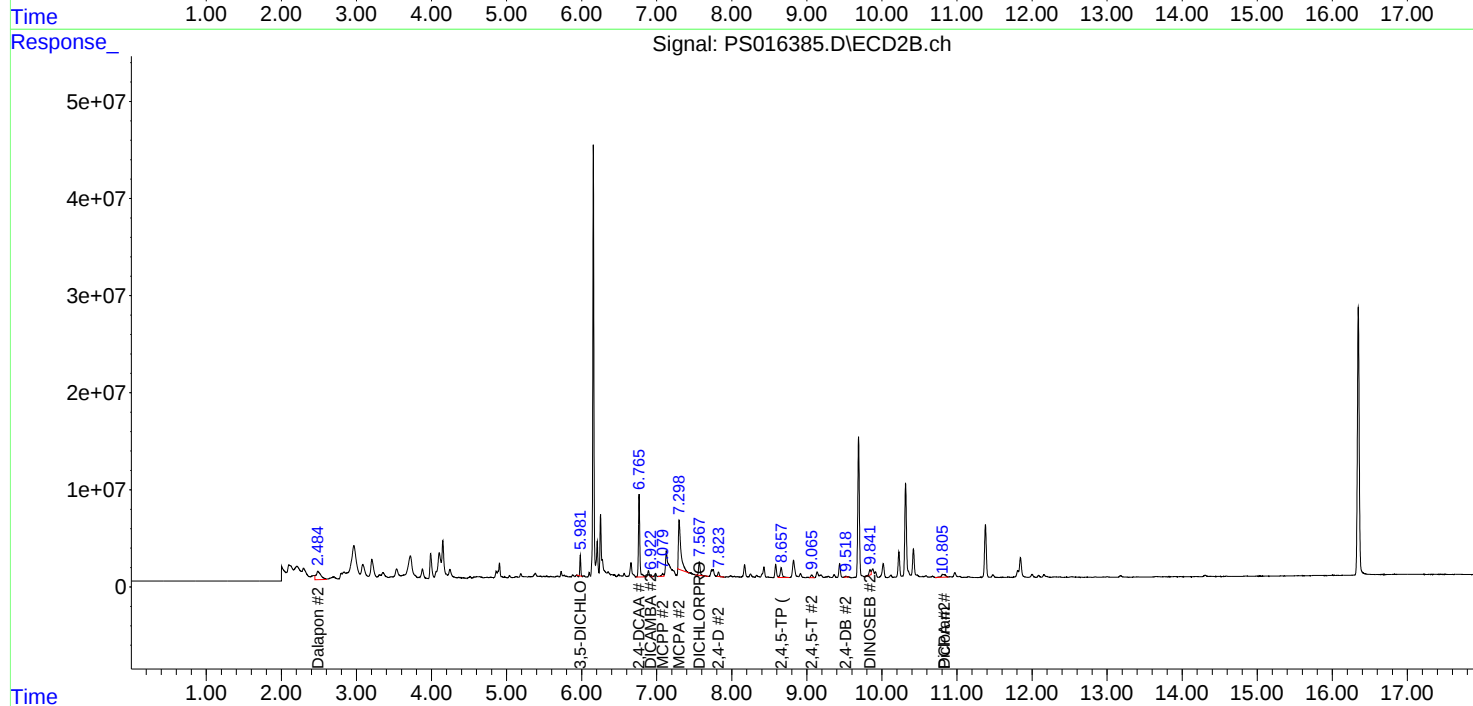
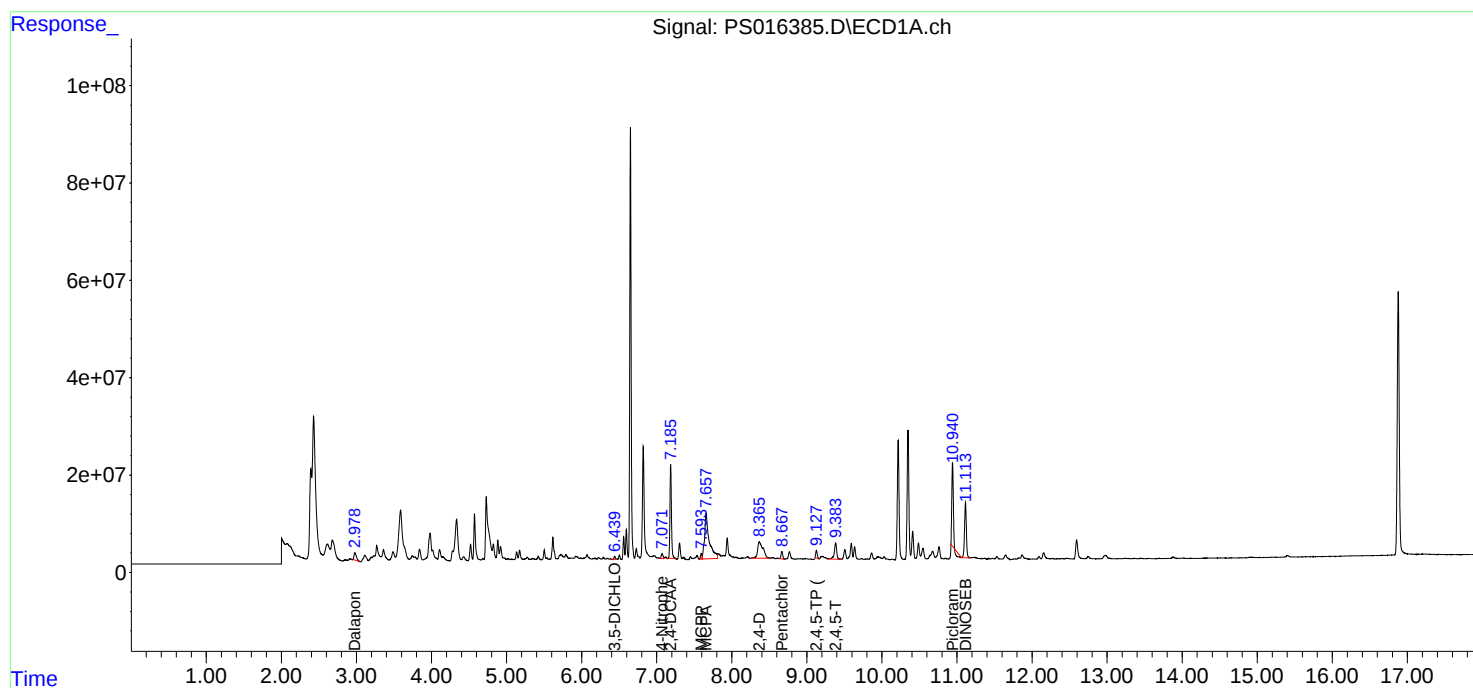
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

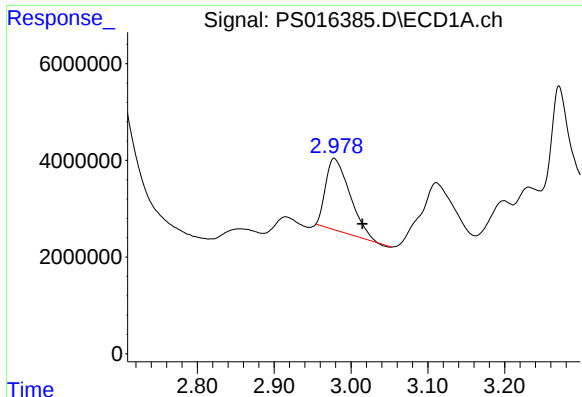
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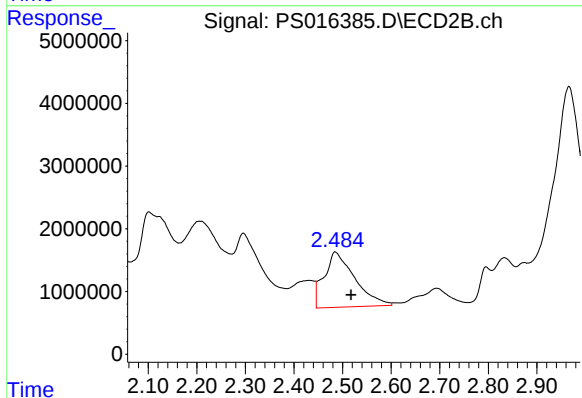




#1 Dalapon

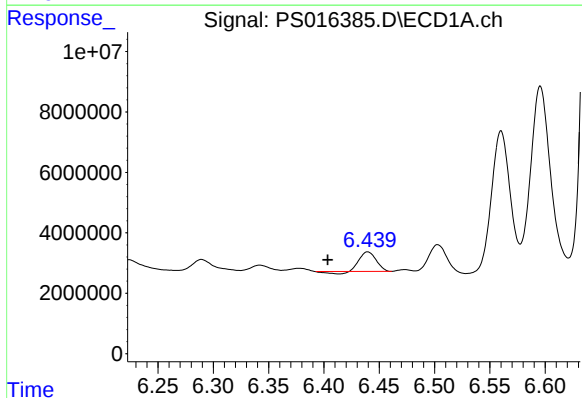
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 32370751
Conc: 16.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



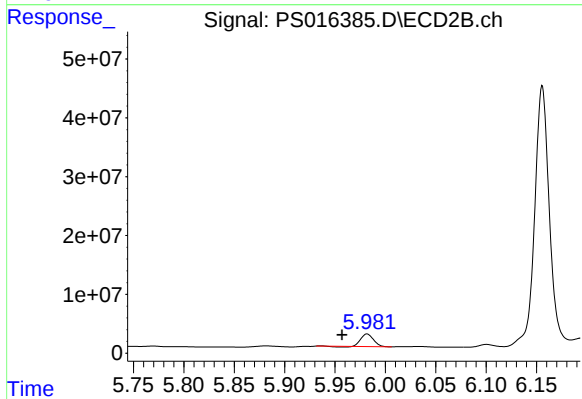
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 38584488
Conc: 55.39 ng/ml



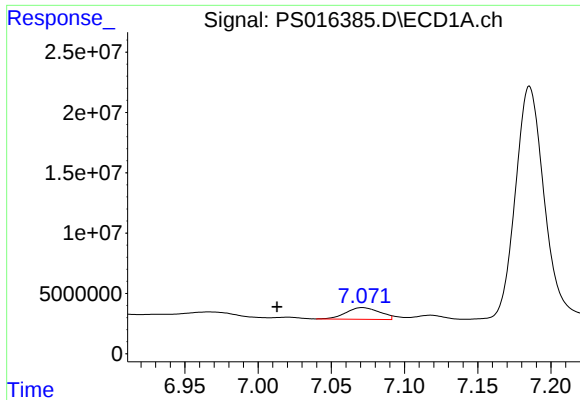
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.036 min
Response: 6268607
Conc: 2.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

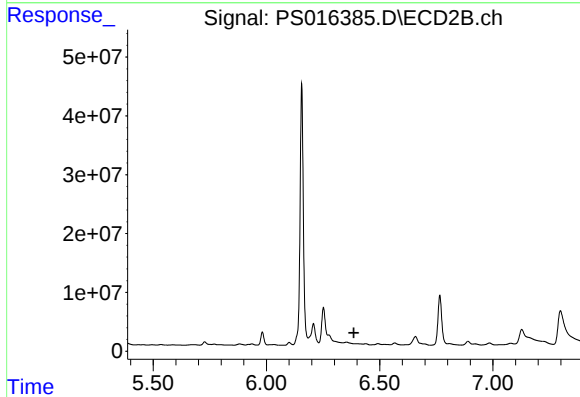
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 17838989
Conc: 22.59 ng/ml



#3 4-Nitrophenol

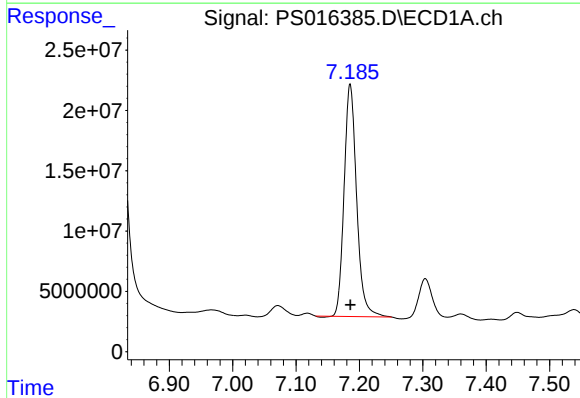
R.T.: 7.071 min
Delta R.T.: 0.058 min
Response: 15308502
Conc: 19.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



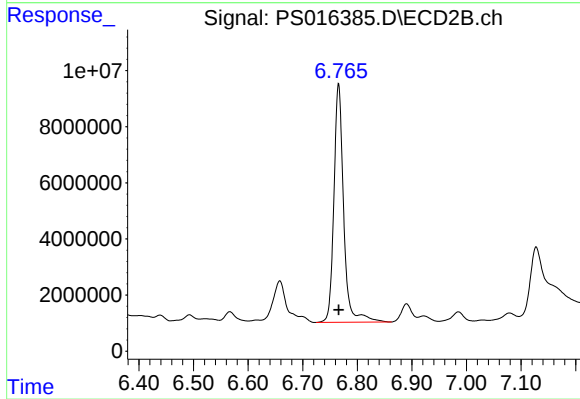
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



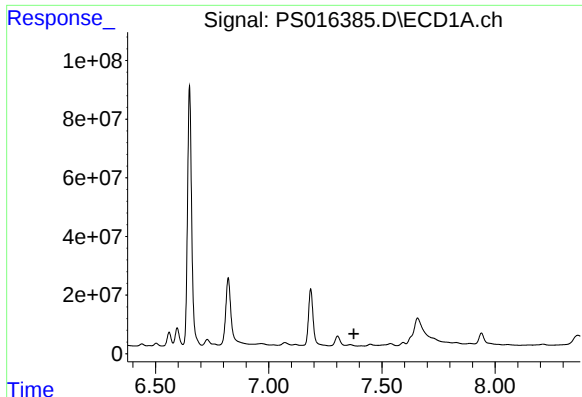
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 263851840
Conc: 179.36 ng/ml



#4 2,4-DCAA

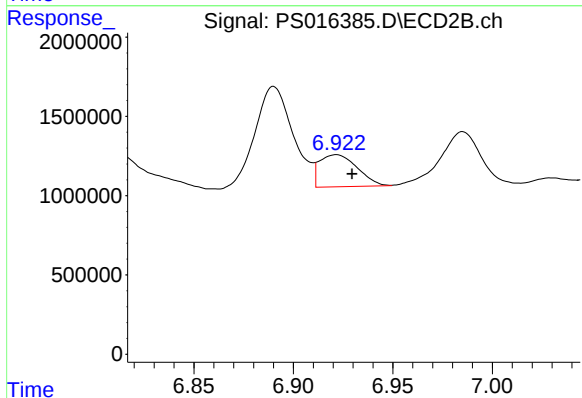
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 105693241
Conc: 202.62 ng/ml



#5 DICAMBA

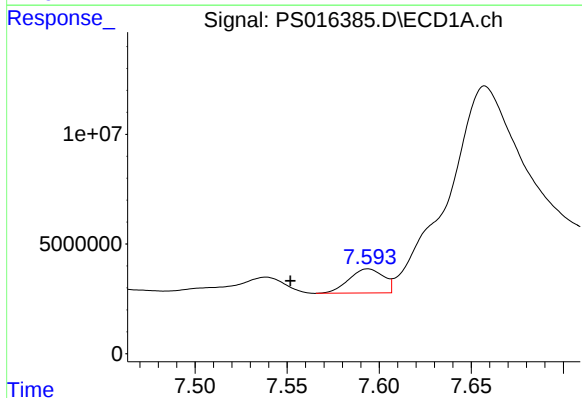
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



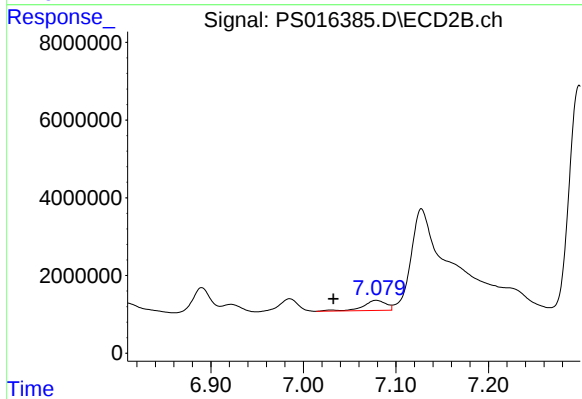
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.008 min
Response: 2668916
Conc: 1.22 ng/ml



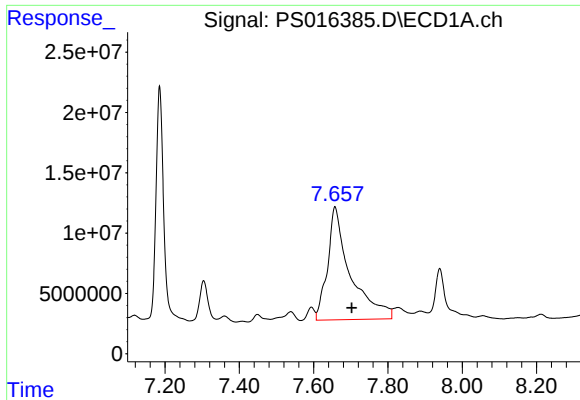
#6 MCP

R.T.: 7.594 min
Delta R.T.: 0.042 min
Response: 14322857
Conc: 3.38 ug/ml



#6 MCP

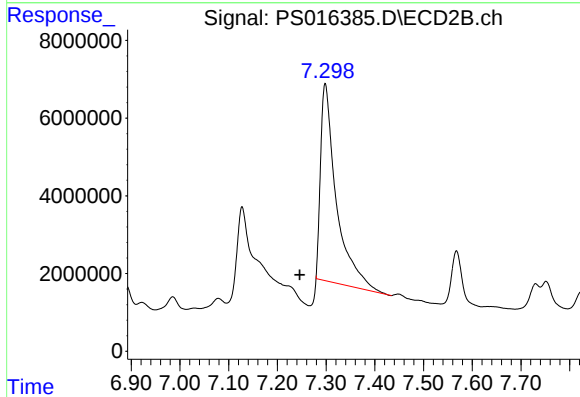
R.T.: 7.079 min
Delta R.T.: 0.046 min
Response: 4486472
Conc: 2.60 ug/ml



#7 MCPA

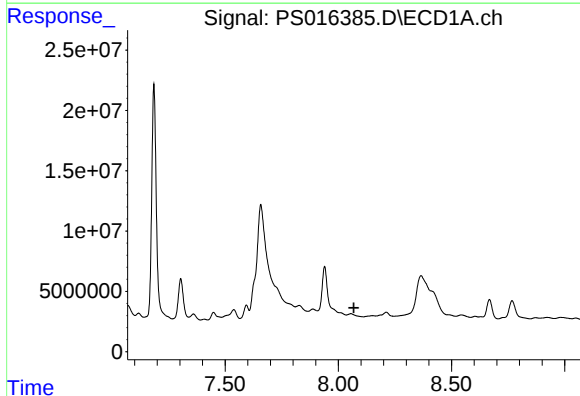
R.T.: 7.657 min
Delta R.T.: -0.045 min
Response: 399900365
Conc: 64.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



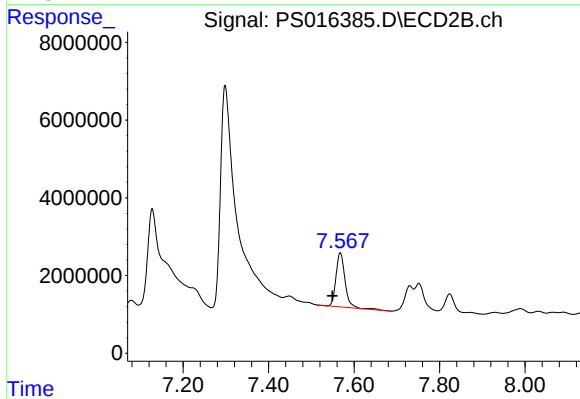
#7 MCPA

R.T.: 7.299 min
Delta R.T.: 0.053 min
Response: 114063700
Conc: 41.84 ug/ml



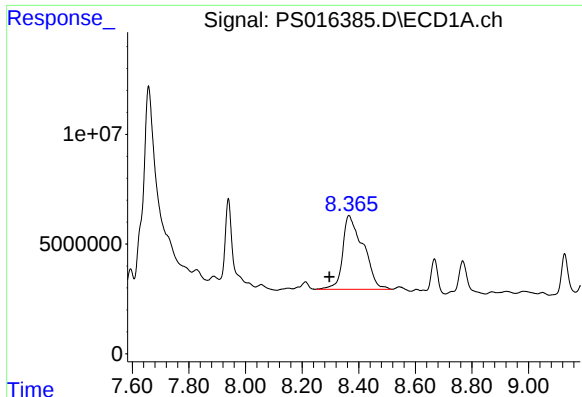
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

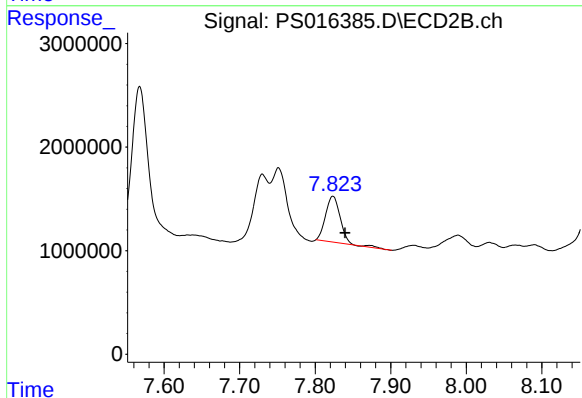
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 20788355
Conc: 38.37 ng/ml



#9 2,4-D

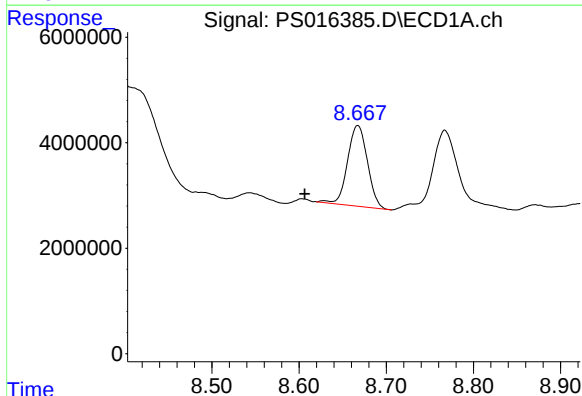
R.T.: 8.365 min
Delta R.T.: 0.068 min
Response: 169422238
Conc: 112.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



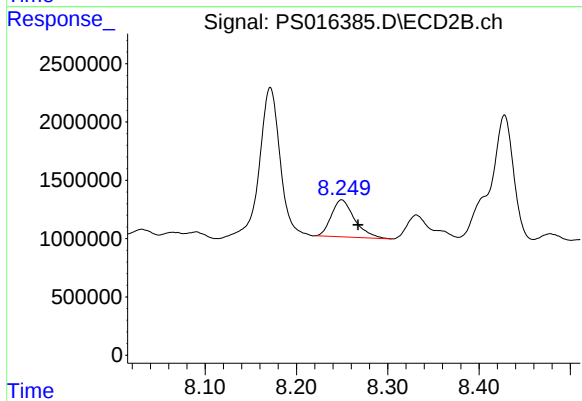
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 6084907
Conc: 9.60 ng/ml



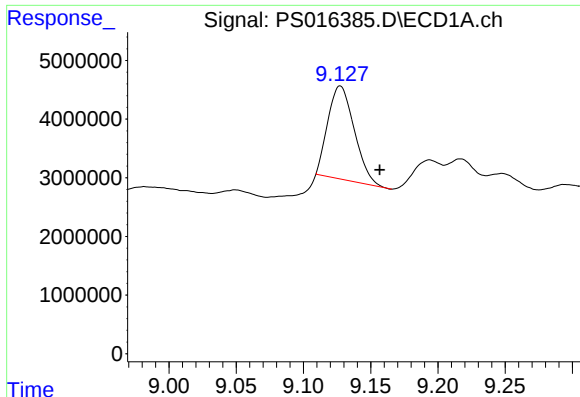
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.061 min
Response: 24211866
Conc: 1.23 ng/ml



#10 Pentachlorophenol

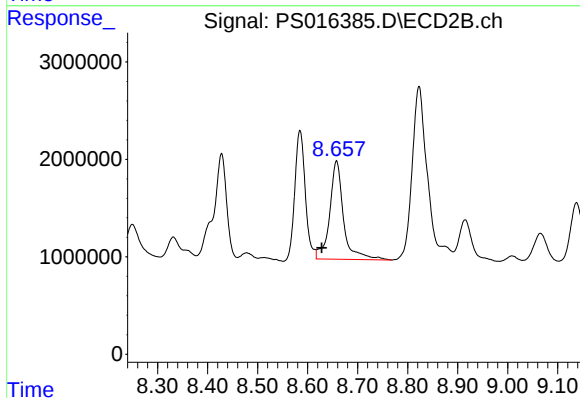
R.T.: 8.250 min
Delta R.T.: -0.018 min
Response: 5589118
Conc: N.D.



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

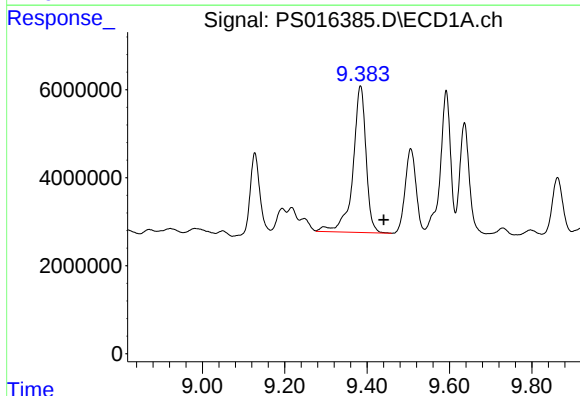
R.T.: 9.127 min
Delta R.T.: -0.029 min
Response: 21568395
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



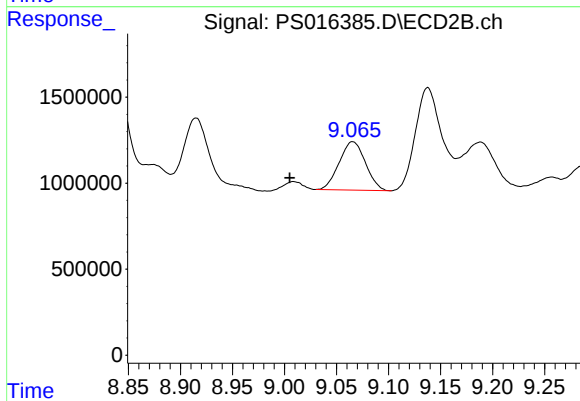
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 19508939
Conc: 6.69 ng/ml



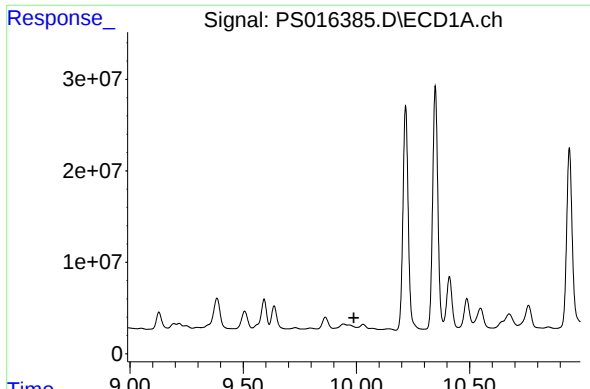
#12 2,4,5-T

R.T.: 9.384 min
Delta R.T.: -0.056 min
Response: 73610213
Conc: 9.66 ng/ml



#12 2,4,5-T

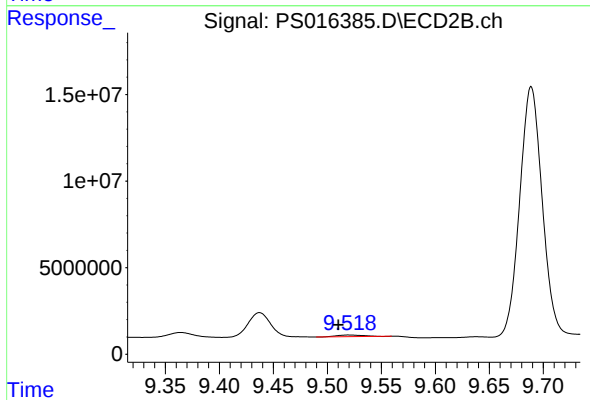
R.T.: 9.066 min
Delta R.T.: 0.060 min
Response: 4952064
Conc: 1.71 ng/ml



#13 2,4-DB

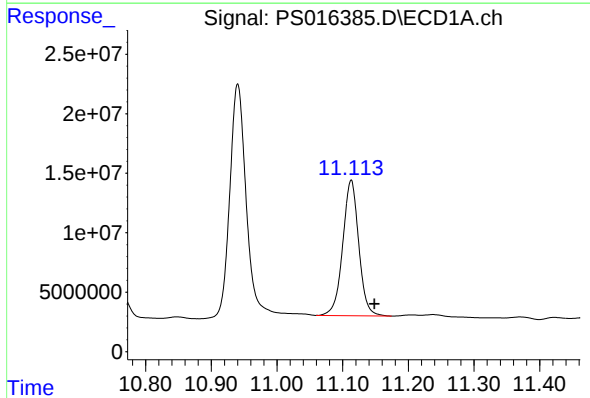
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



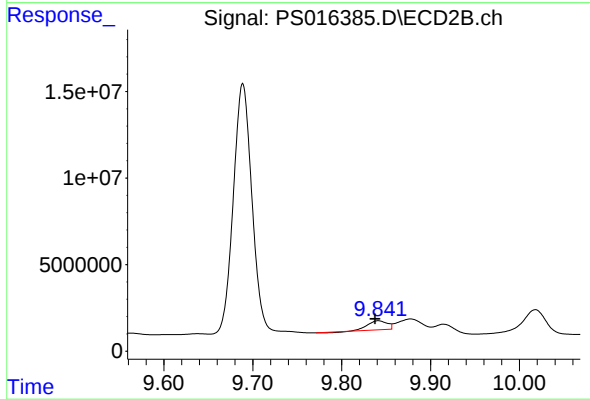
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.010 min
Response: 1606416
Conc: 4.25 ng/ml



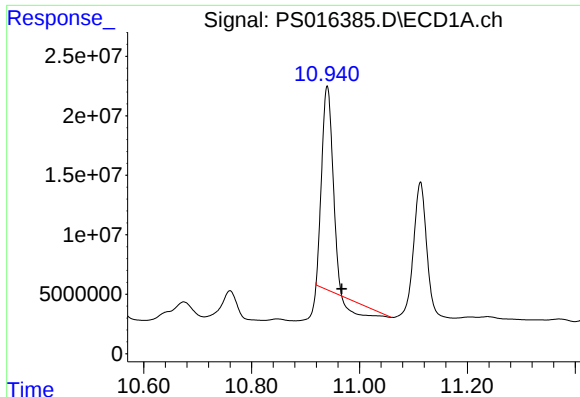
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.035 min
Response: 193138196
Conc: 36.63 ng/ml



#14 DINOSEB

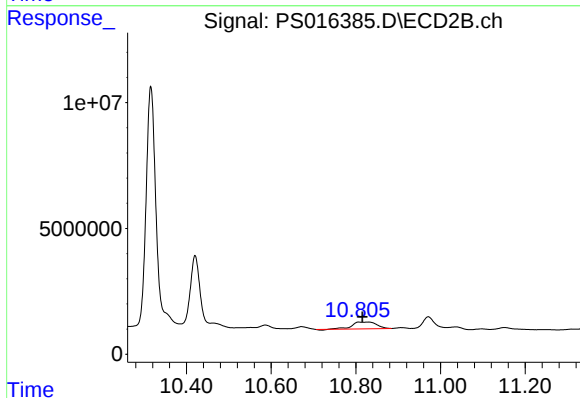
R.T.: 9.841 min
Delta R.T.: 0.004 min
Response: 7661753
Conc: 3.76 ng/ml



#15 Picloram

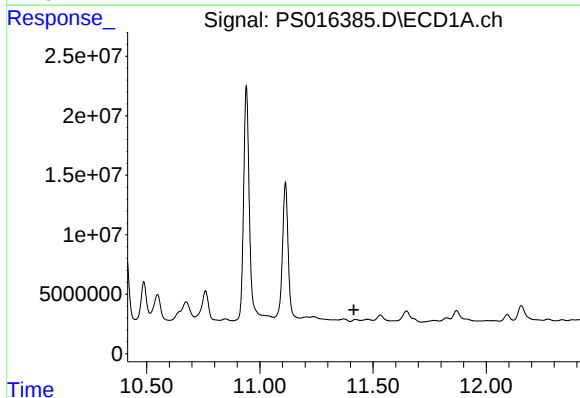
R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 213164611
Conc: 21.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



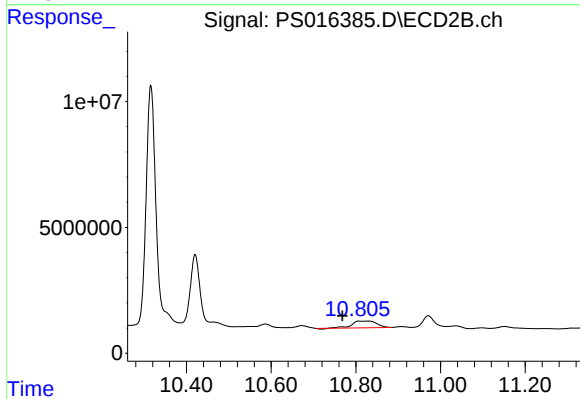
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.015 min
Response: 10751521
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.062 min
Response: 10751521
Conc: 2.39 ng/ml