

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 16:42
 Operator : AJ\MA
 Sample : PB145811BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 23:19:42 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 x 0.5 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	7.198	6.777	1331.2E6	543.6E6	554.862	701.565 #
Target Compounds							
1) T	Dalapon	2.967f	2.473f	206.6E6	88249238	40.767	87.947 #
2) T	3,5-DICHL...	6.442	5.983	-262239	80470434	N.D.	67.133
3) T	4-Nitroph...	7.032	6.423	318267	2666536	<MDL	6.230 #
5) T	DICAMBA	7.377	6.946	10358900	20007696	1.091	5.853 #
7) T	MCPA	7.681	7.237	76904663	22099986	7.118	5.751
8) T	DICHLORPROP	8.079	7.589	-1322412	10940743	N.D.	12.385
9) T	2,4-D	8.368f	7.888	24777150	741816	8.665	<MDL #
10) T	Pentachlo...	8.617	8.281	3859617	3275432	<MDL	<MDL #
11) T	2,4,5-TP ...	9.231f	8.680	41625938	14503278	2.651	2.885
12) T	2,4,5-T	9.452	9.026	10333072	9112359	<MDL	1.937 #
13) T	2,4-DB	10.045	9.536	191.3E6	44868952	47.283	72.608 #
14) T	DINOSEB	11.128	9.853	765.2E6	50334214	49.476	14.168 #
15) T	Picloram	11.003	10.844	446.8E6	89110733	15.055	13.854
16) T	DCPA	11.456	10.781	-47395822	15954601	N.D.	2.585

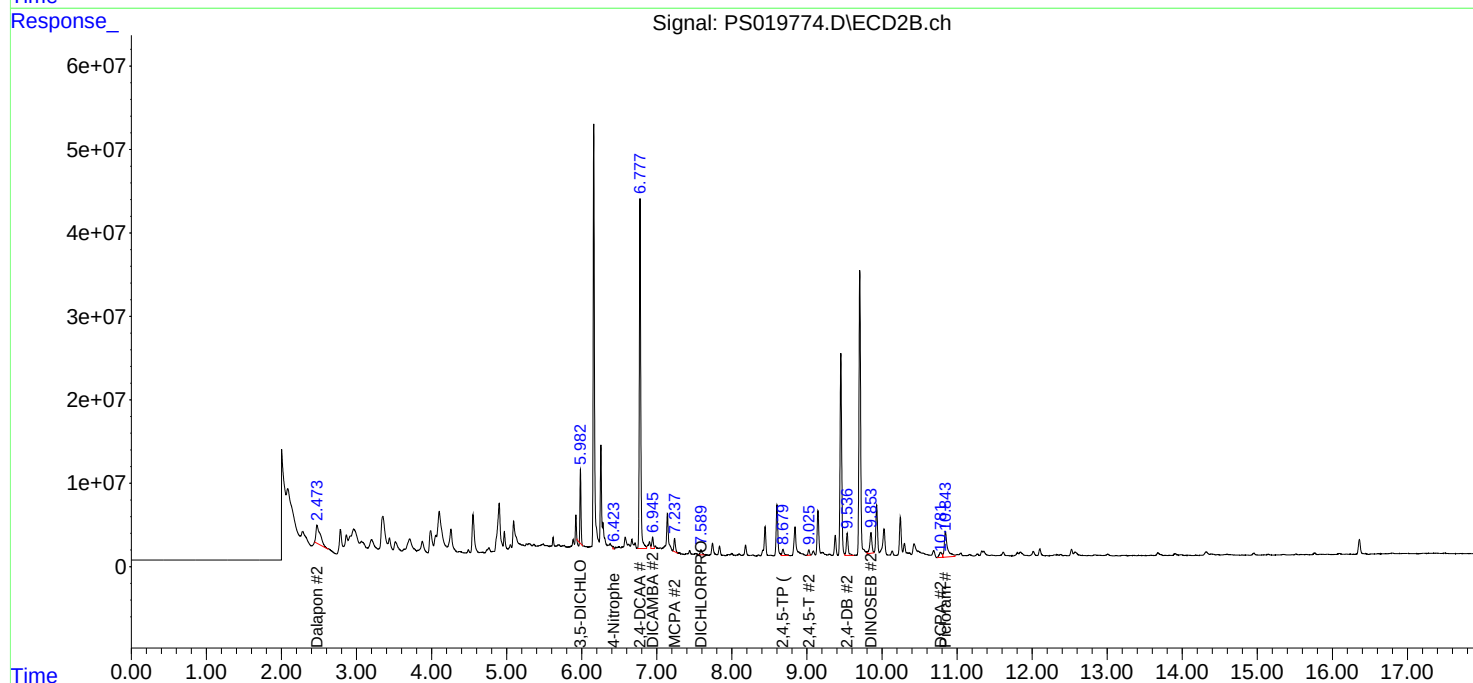
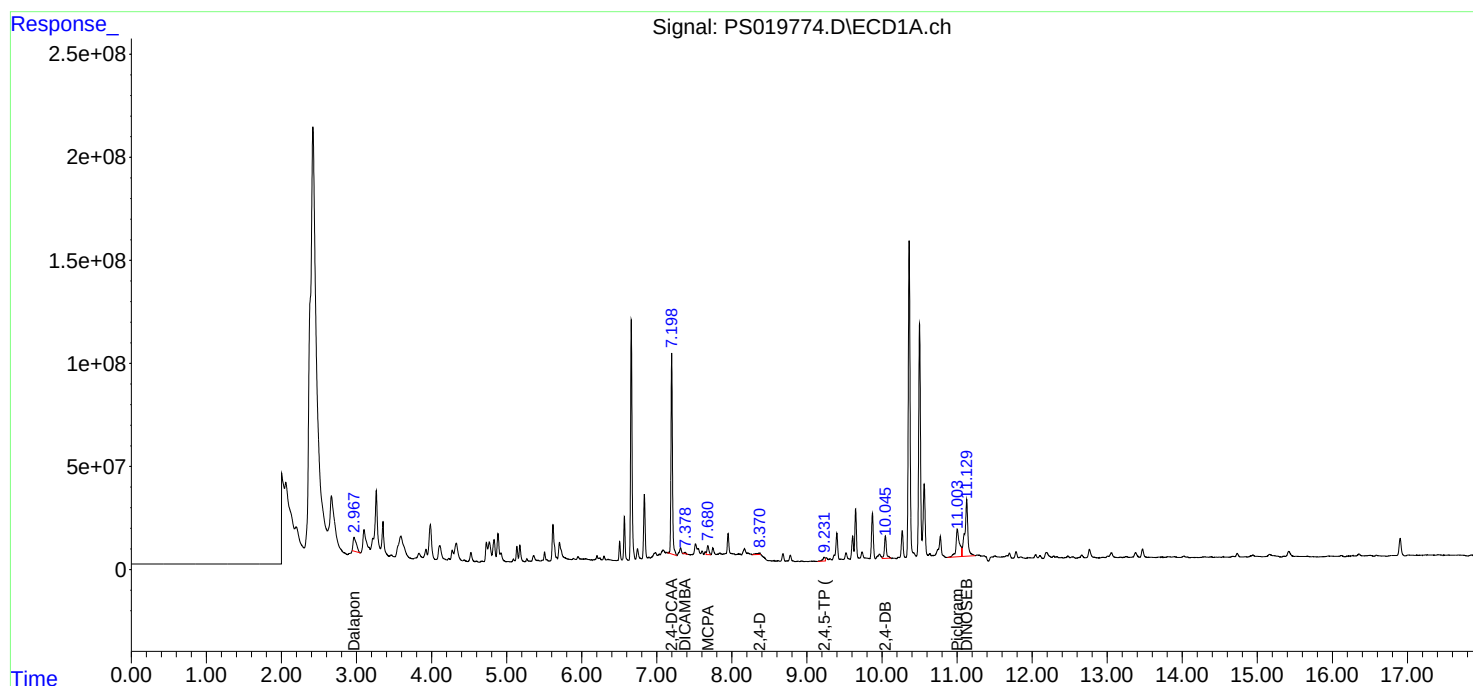
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

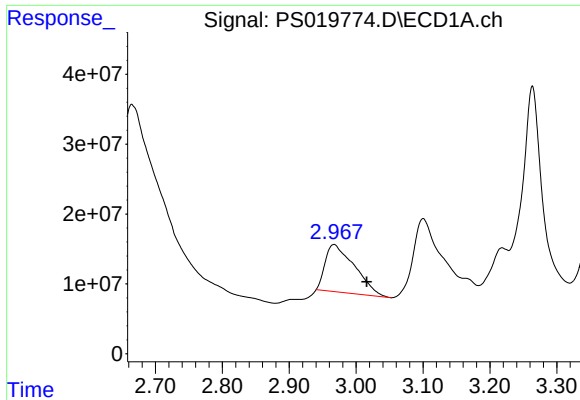
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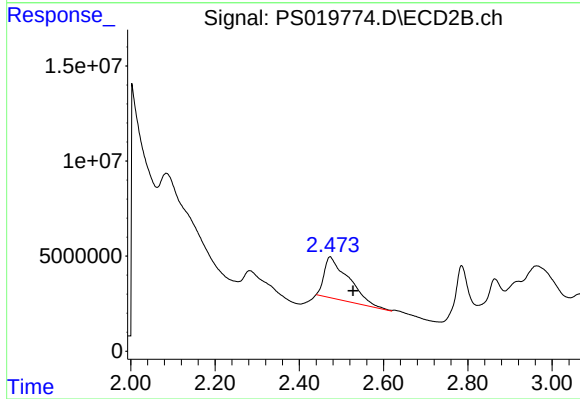




#1 Dalapon

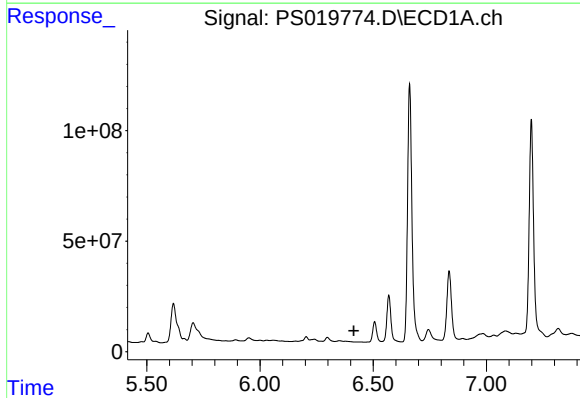
R.T.: 2.967 min
Delta R.T.: -0.049 min
Response: 206636683
Conc: 40.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



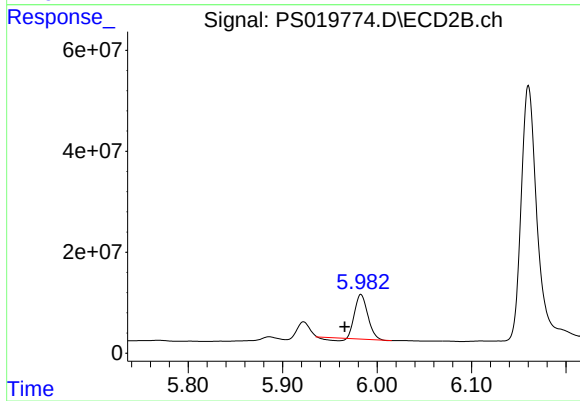
#1 Dalapon

R.T.: 2.473 min
Delta R.T.: -0.054 min
Response: 88249238
Conc: 87.95 ng/ml



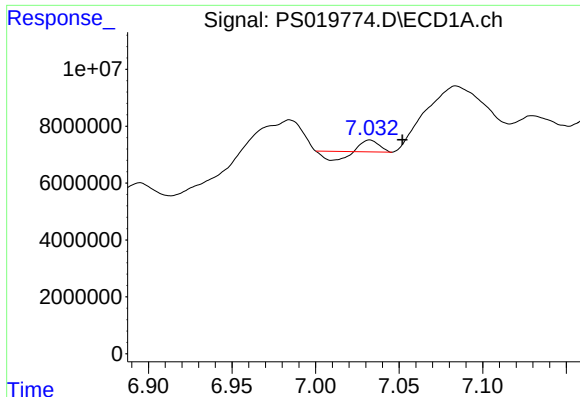
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.027 min
Response: -262239
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

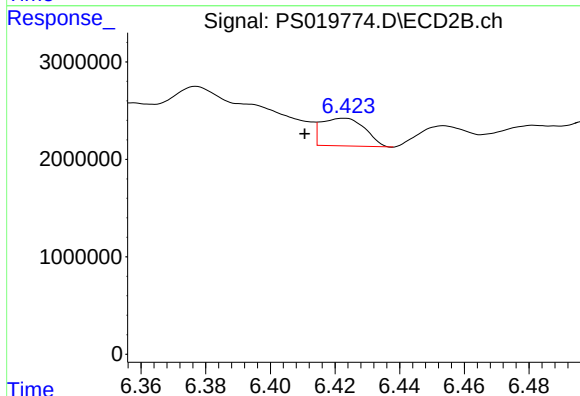
R.T.: 5.983 min
Delta R.T.: 0.017 min
Response: 80470434
Conc: 67.13 ng/ml



#3 4-Nitrophenol

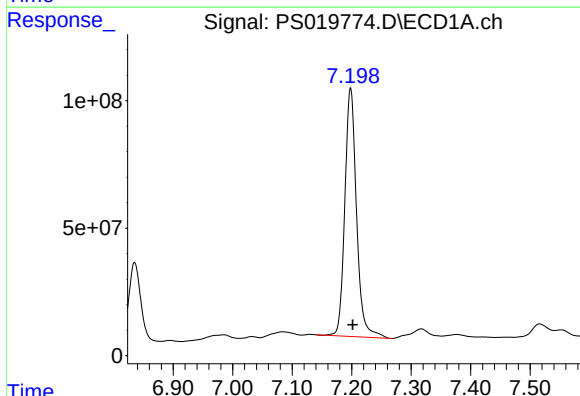
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: 318267
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



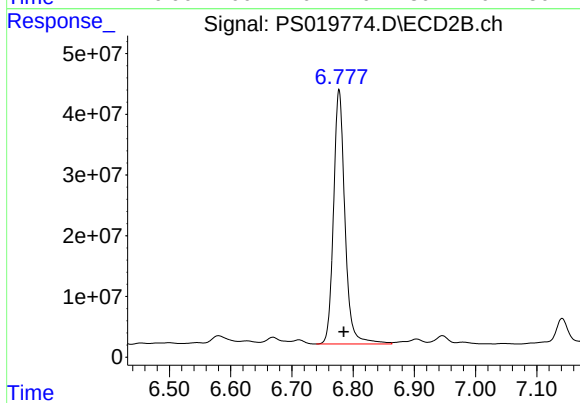
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.012 min
Response: 2666536
Conc: 6.23 ng/ml



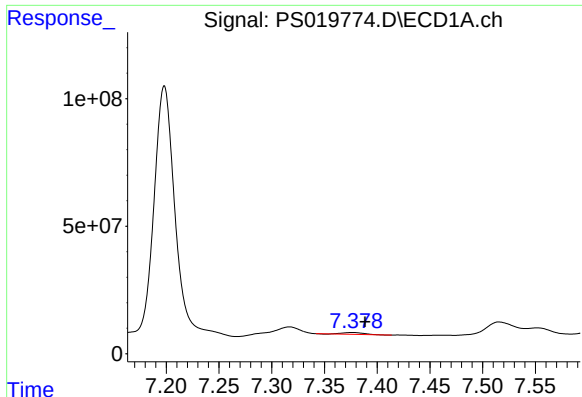
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1331206591
Conc: 554.86 ng/ml



#4 2,4-DCAA

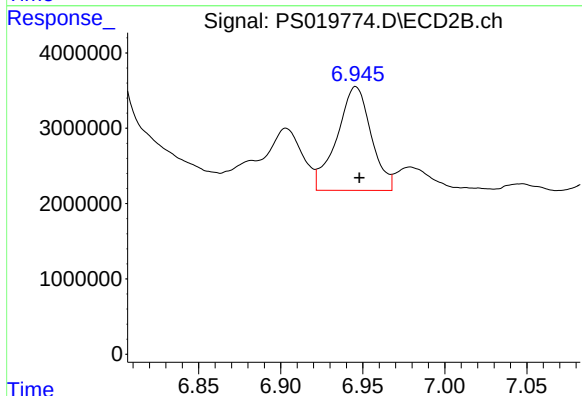
R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 543622248
Conc: 701.57 ng/ml



#5 DICAMBA

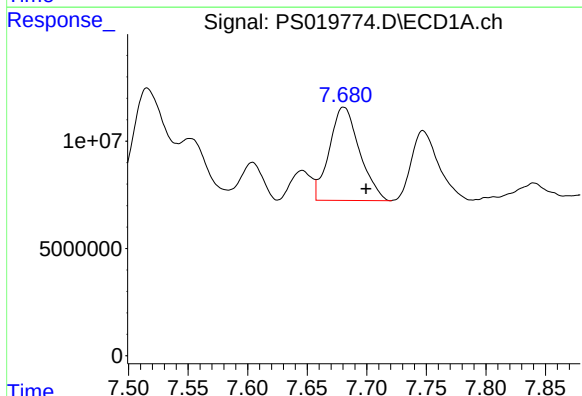
R.T.: 7.377 min
Delta R.T.: -0.012 min
Response: 10358900
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



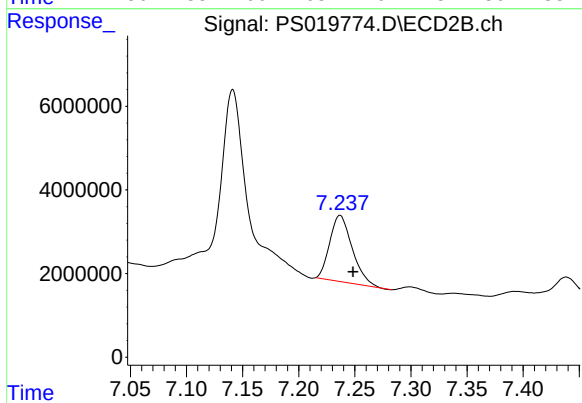
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 20007696
Conc: 5.85 ng/ml



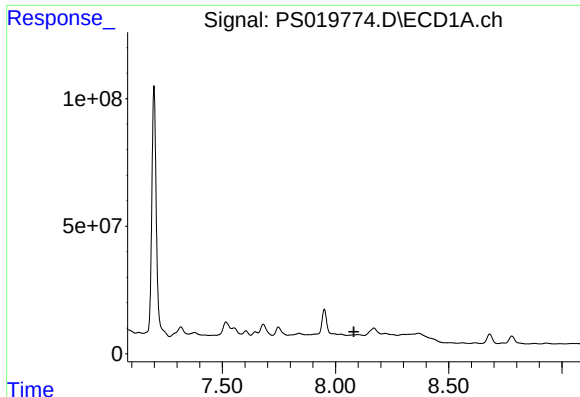
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.019 min
Response: 76904663
Conc: 7.12 ug/ml



#7 MCPA

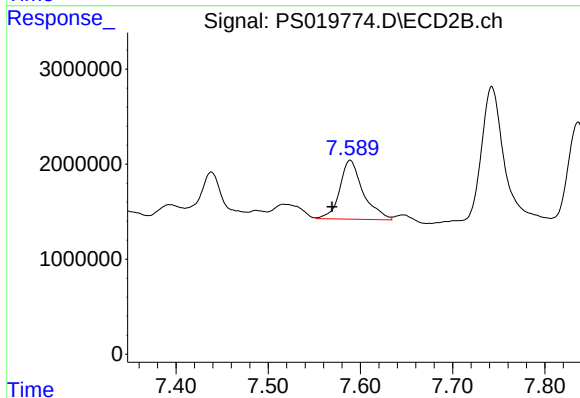
R.T.: 7.237 min
Delta R.T.: -0.012 min
Response: 22099986
Conc: 5.75 ug/ml



#8 DICHLORPROP

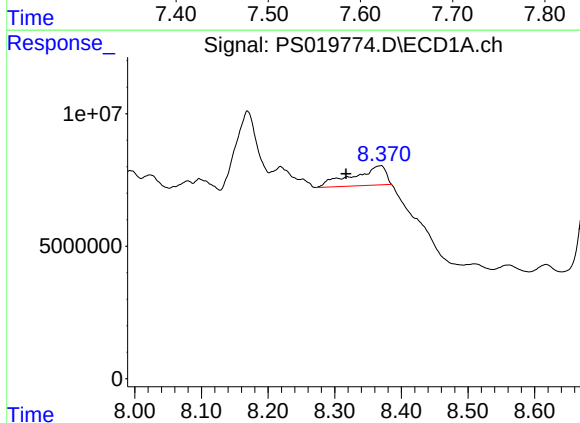
R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: -1322412
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



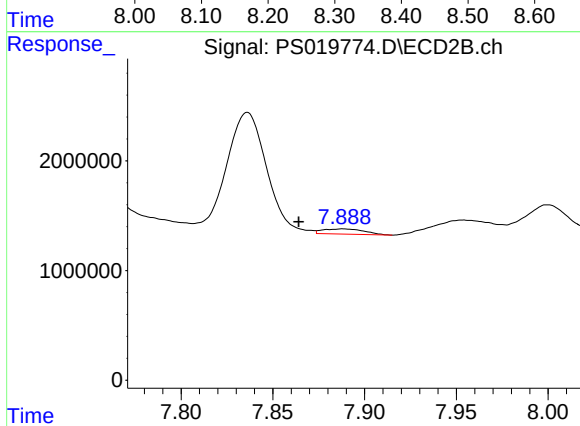
#8 DICHLORPROP

R.T.: 7.589 min
Delta R.T.: 0.020 min
Response: 10940743
Conc: 12.39 ng/ml



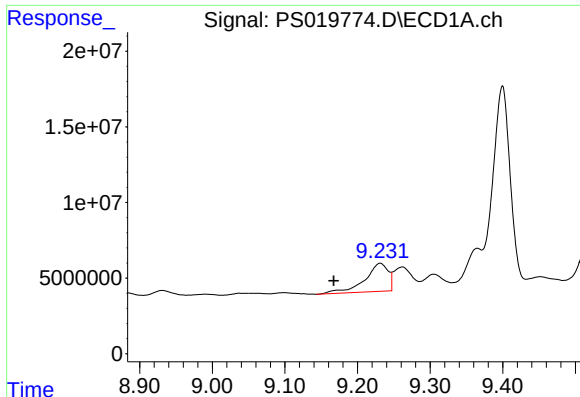
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.051 min
Response: 24777150
Conc: 8.66 ng/ml



#9 2,4-D

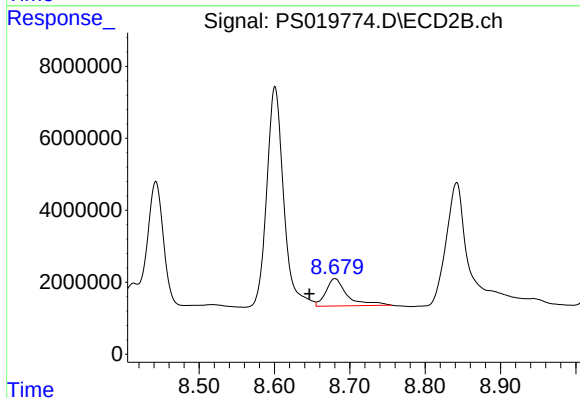
R.T.: 7.888 min
Delta R.T.: 0.024 min
Response: 741816
Conc: N.D.



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

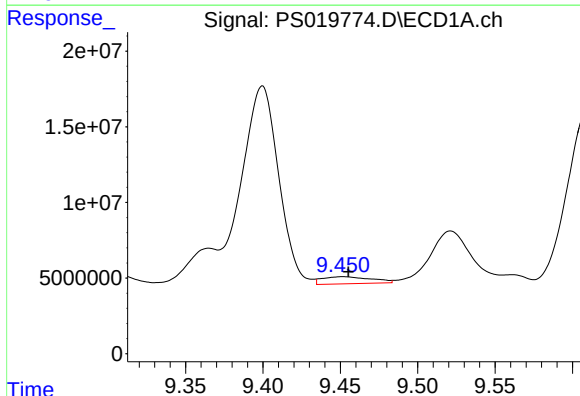
R.T.: 9.231 min
Delta R.T.: 0.064 min
Response: 41625938
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



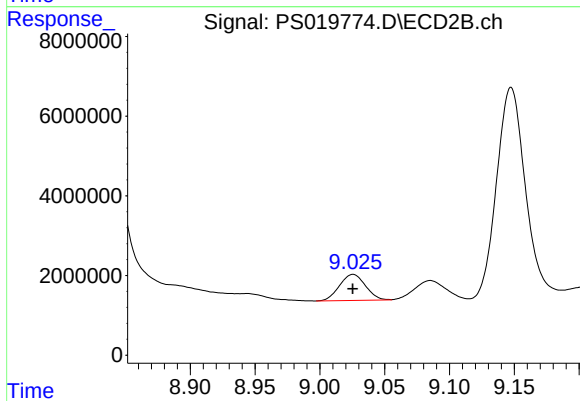
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.034 min
Response: 14503278
Conc: 2.88 ng/ml



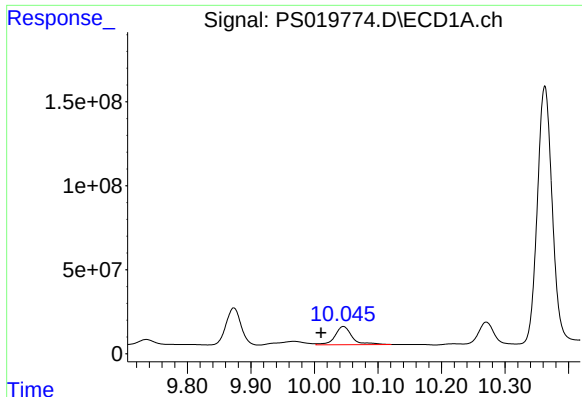
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.003 min
Response: 10333072
Conc: N.D.



#12 2,4,5-T

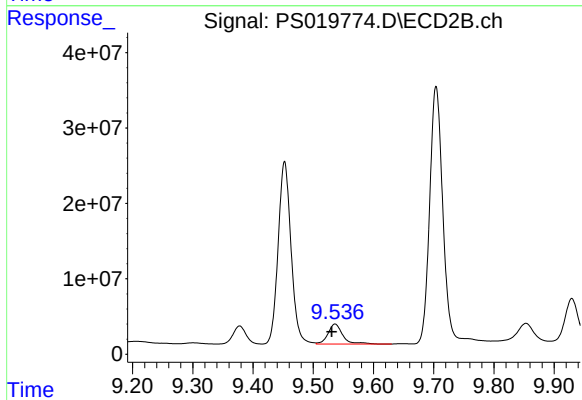
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 9112359
Conc: 1.94 ng/ml



#13 2,4-DB

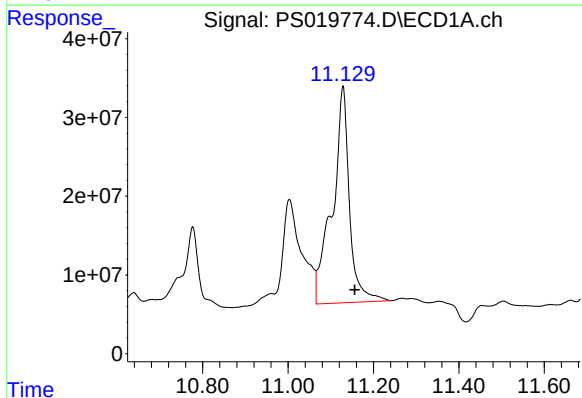
R.T.: 10.045 min
Delta R.T.: 0.035 min
Response: 191306991
Conc: 47.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



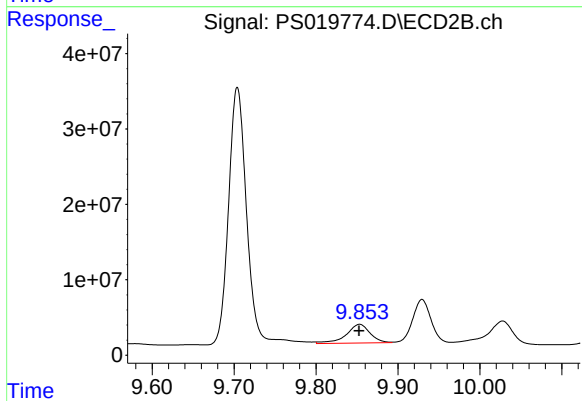
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 44868952
Conc: 72.61 ng/ml



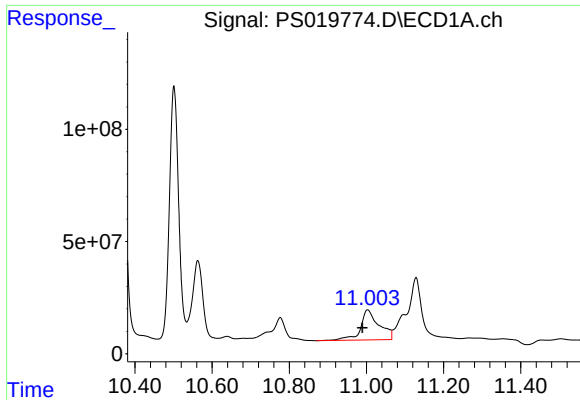
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.028 min
Response: 765247362
Conc: 49.48 ng/ml



#14 DINOSEB

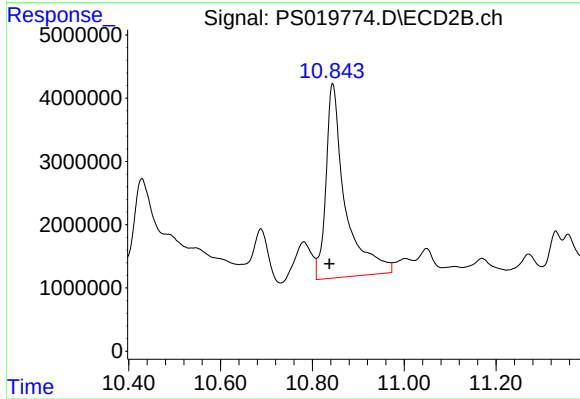
R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 50334214
Conc: 14.17 ng/ml



#15 Picloram

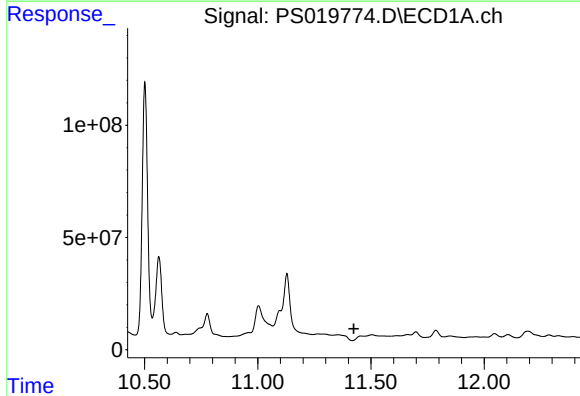
R.T.: 11.003 min
Delta R.T.: 0.014 min
Response: 446792721
Conc: 15.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



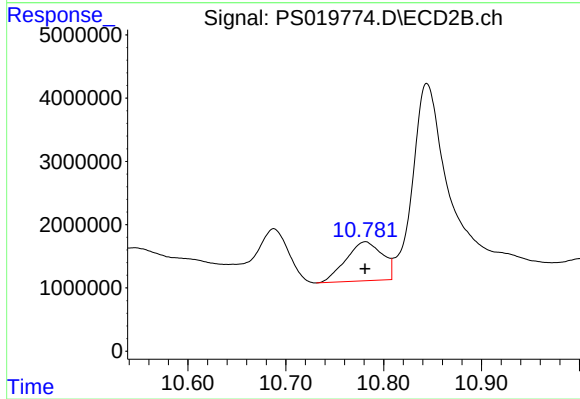
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.007 min
Response: 89110733
Conc: 13.85 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.031 min
Response: -47395822
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 15954601
Conc: 2.58 ng/ml