

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 00:53
 Operator : EI\SJ
 Sample : K2951-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 08:26:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.597	5.306	596.2E6	388.3E6	425.288	402.444
Target Compounds							
1) T	Dalapon	2.098	0.000	41684000	0	25.146	N.D. #
2) T	3,5-DICHL...	0.000	4.568	0	32277947	N.D.	26.197
3) T	4-Nitroph...	5.493	4.971	42207396	23714905	67.694	50.040 #
5) T	DICAMBA	5.696	5.412	29959746	14186936	5.643	3.840 #
6) T	MCPD	5.952	0.000	13645186	0	3.278	N.D. #
7) T	MCPA	0.000	5.640	0	17047310	N.D.	4.166
8) T	DICHLORPROP	0.000	5.996	0	21670380	N.D.	22.984
11) T	2,4,5-TP ...	0.000	6.962	0	186.6E6	N.D.	36.275
12) T	2,4,5-T	0.000	7.417	0	20476801	N.D.	4.595
15) T	Picloram	9.179	9.124	68764124	48353460	6.599	6.481
16) T	DCPA	9.580	9.124	45857535	48353460	5.149	7.464 #

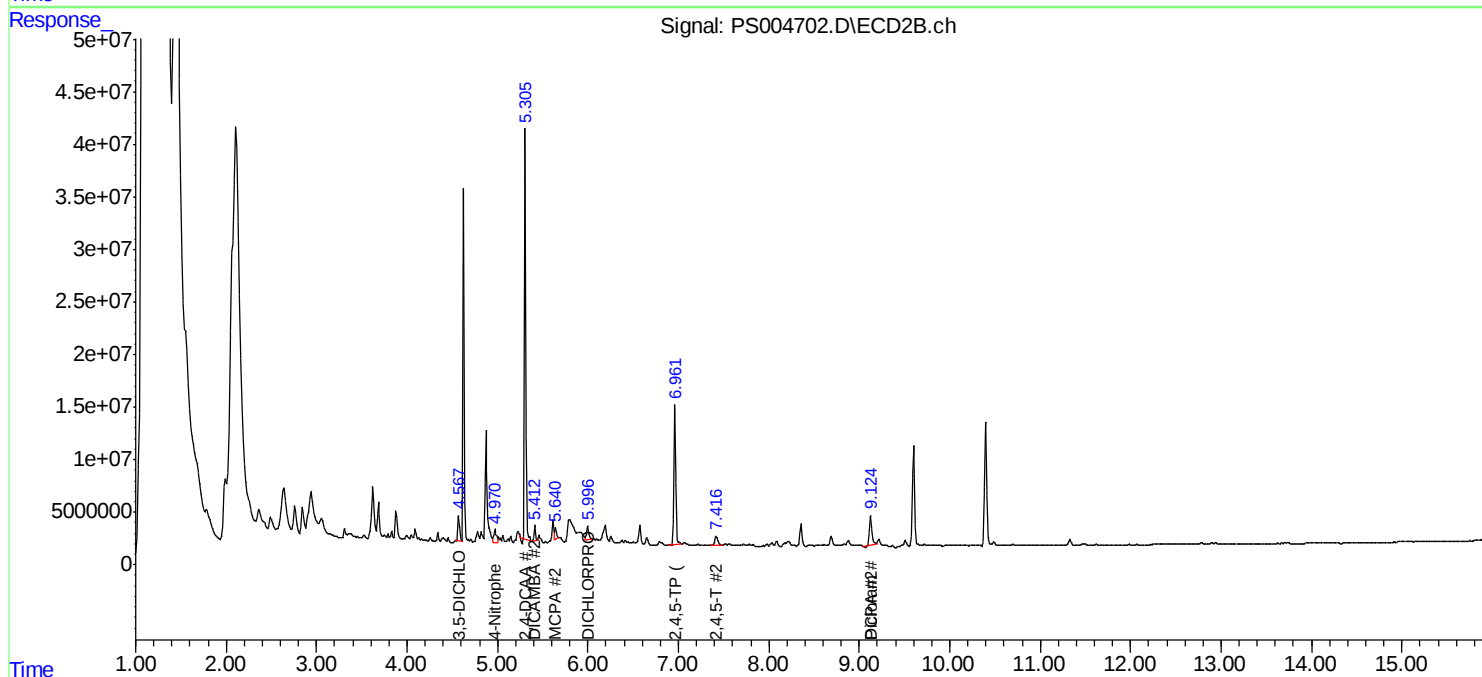
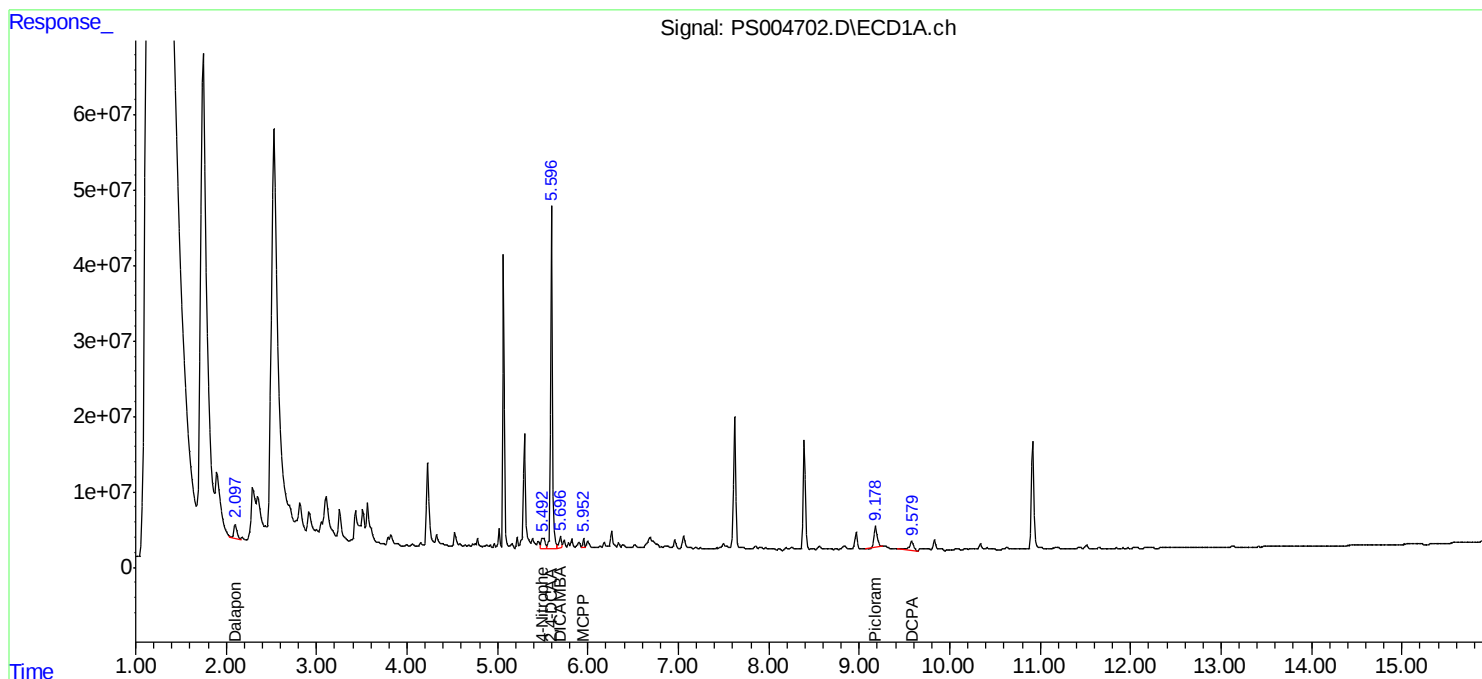
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

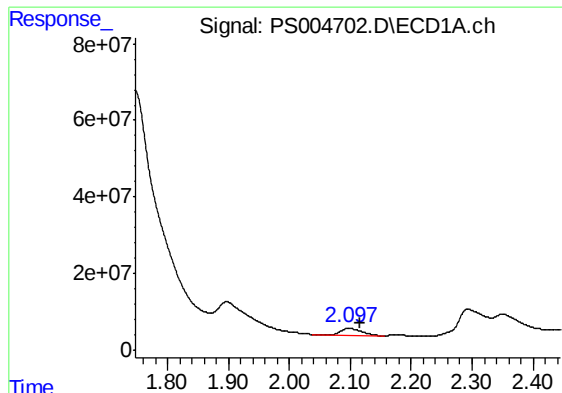
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
Data File : PS004702.D
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Operator : EI\SJ
Sample : K2951-04
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-12-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 08:26:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

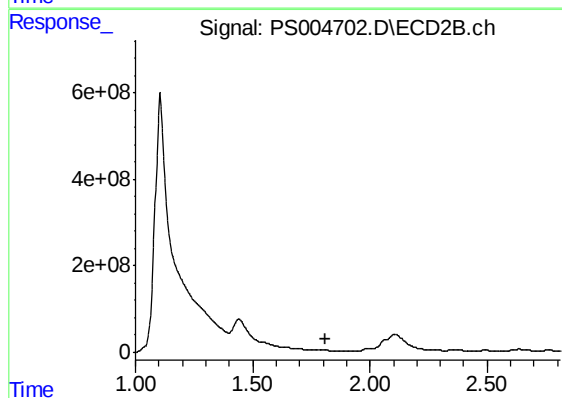




#1 Dalapon

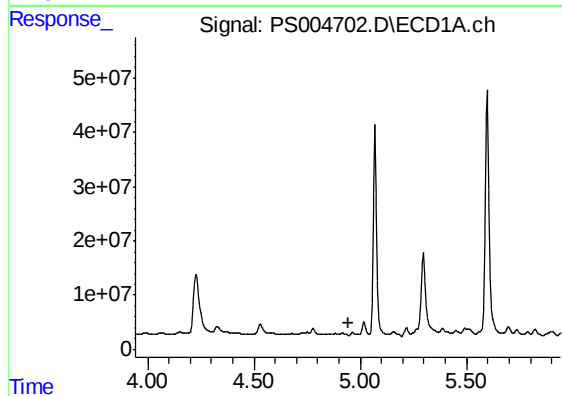
R.T.: 2.098 min
Delta R.T.: -0.018 min
Response: 41684000
Conc: 25.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12-S



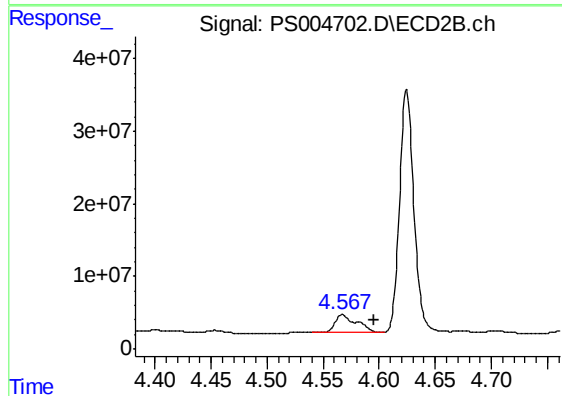
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



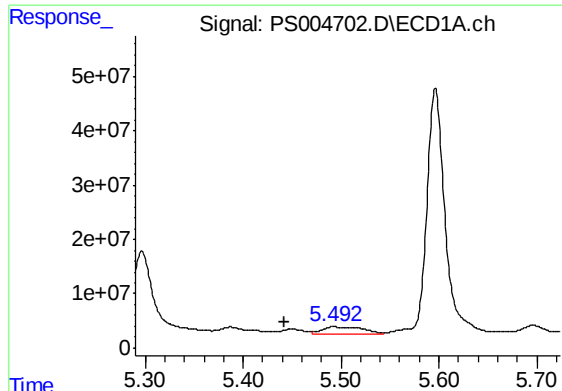
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

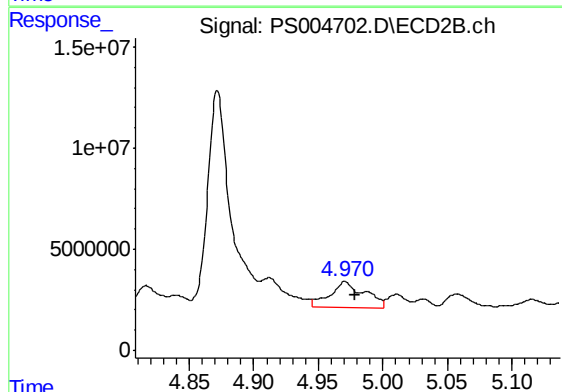
R.T.: 4.568 min
Delta R.T.: -0.028 min
Response: 32277947
Conc: 26.20 ng/ml



#3 4-Nitrophenol

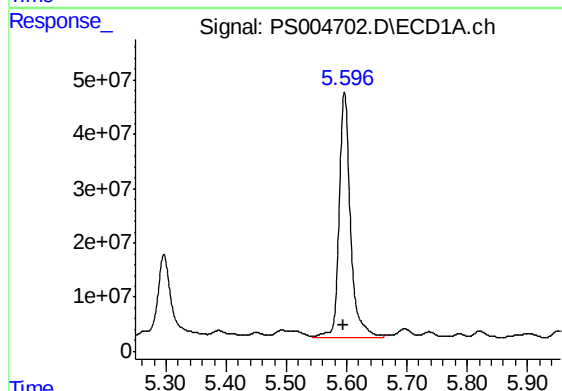
R.T.: 5.493 min
Delta R.T.: 0.050 min
Response: 42207396
Conc: 67.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12-S



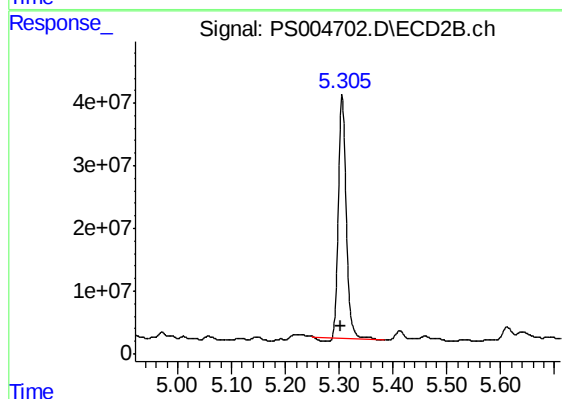
#3 4-Nitrophenol

R.T.: 4.971 min
Delta R.T.: -0.008 min
Response: 23714905
Conc: 50.04 ng/ml



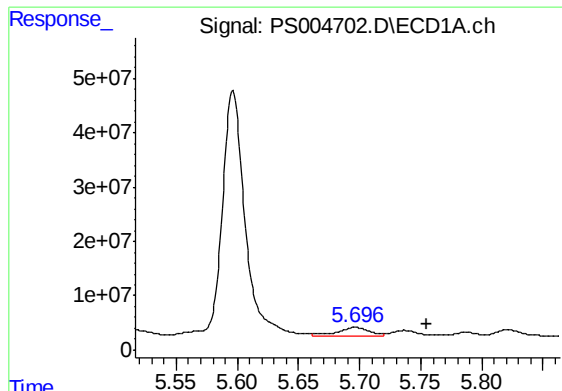
#4 2,4-DCAA

R.T.: 5.597 min
Delta R.T.: 0.001 min
Response: 596150259
Conc: 425.29 ng/ml



#4 2,4-DCAA

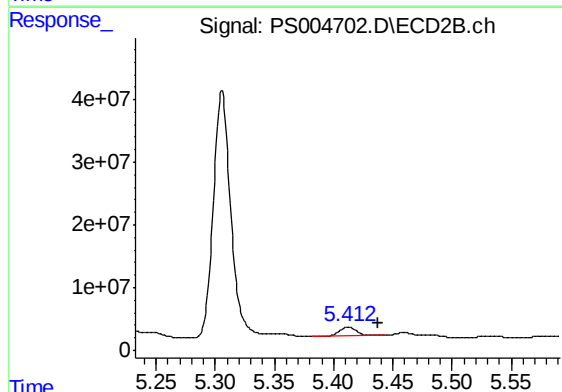
R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 388292135
Conc: 402.44 ng/ml



#5 DICAMBA

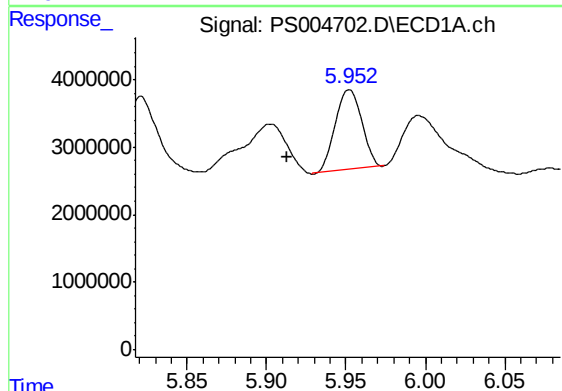
R.T.: 5.696 min
Delta R.T.: -0.059 min
Response: 29959746
Conc: 5.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12-S



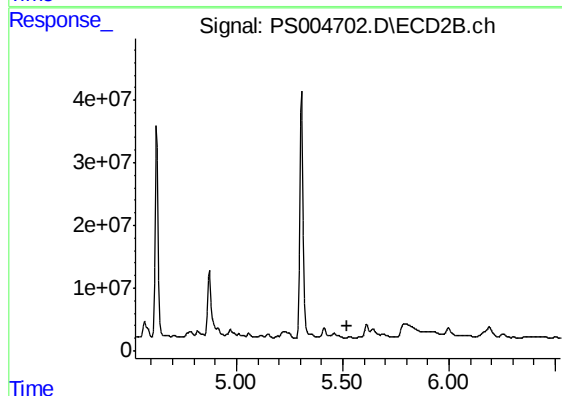
#5 DICAMBA

R.T.: 5.412 min
Delta R.T.: -0.025 min
Response: 14186936
Conc: 3.84 ng/ml



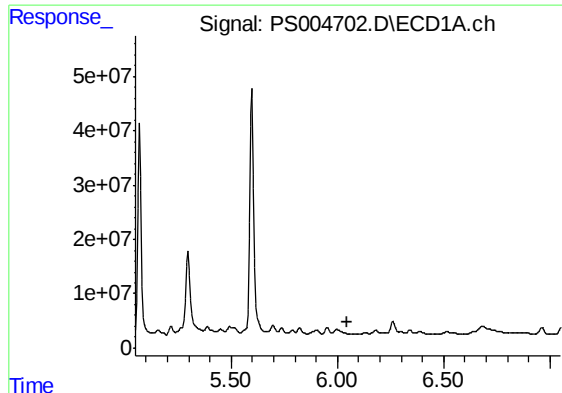
#6 MCPP

R.T.: 5.952 min
Delta R.T.: 0.040 min
Response: 13645186
Conc: 3.28 ug/ml



#6 MCPP

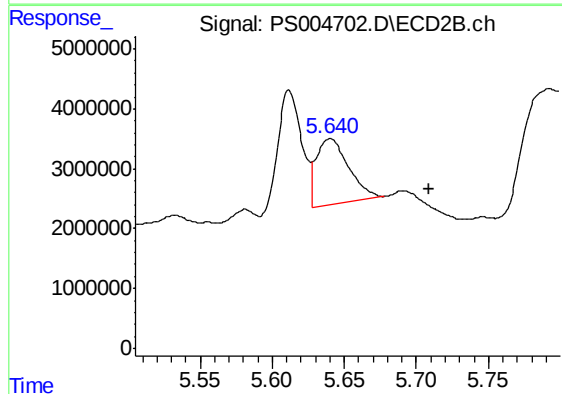
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

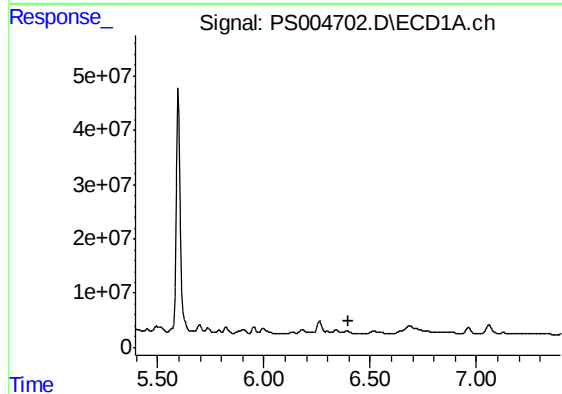
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12-S



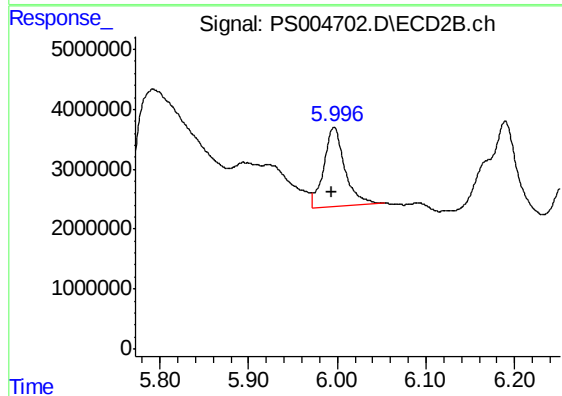
#7 MCPA

R.T.: 5.640 min
Delta R.T.: -0.069 min
Response: 17047310
Conc: 4.17 ug/ml



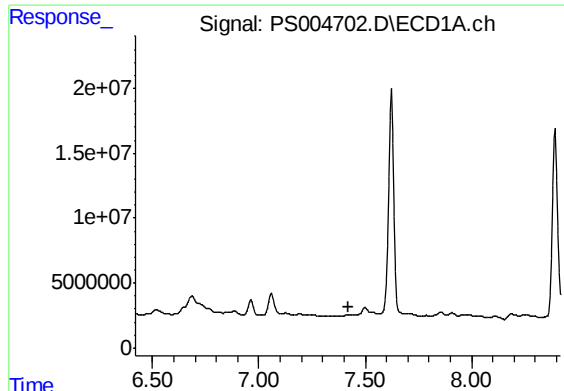
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

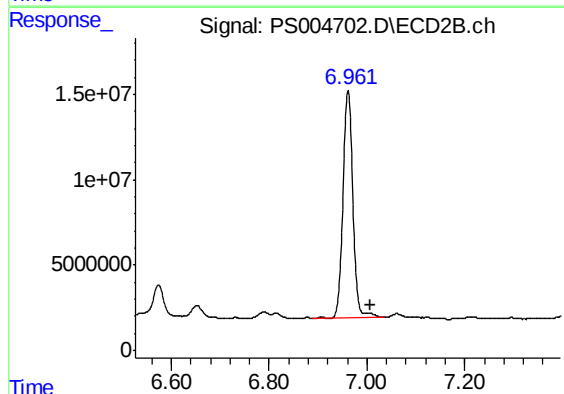
R.T.: 5.996 min
Delta R.T.: 0.002 min
Response: 21670380
Conc: 22.98 ng/ml



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

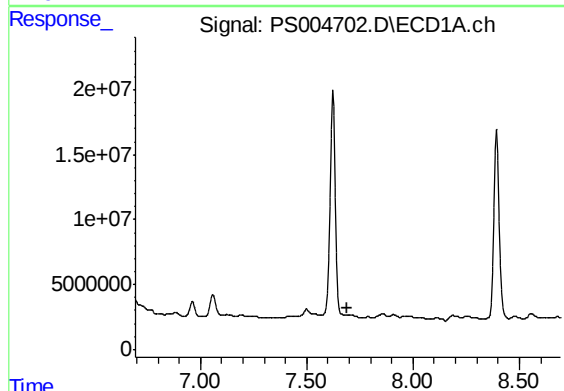
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12-S



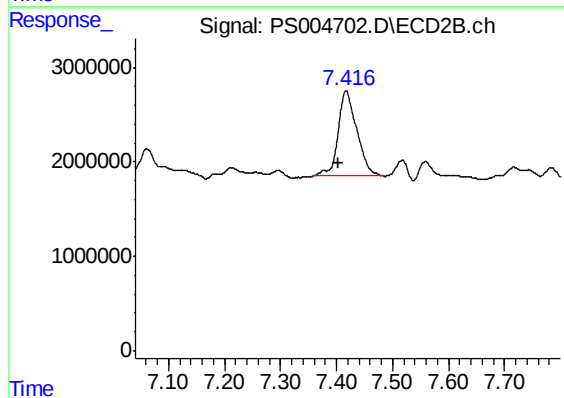
#11 2,4,5-TP (SILVEX)

R.T.: 6.962 min
Delta R.T.: -0.045 min
Response: 186648103
Conc: 36.28 ng/ml



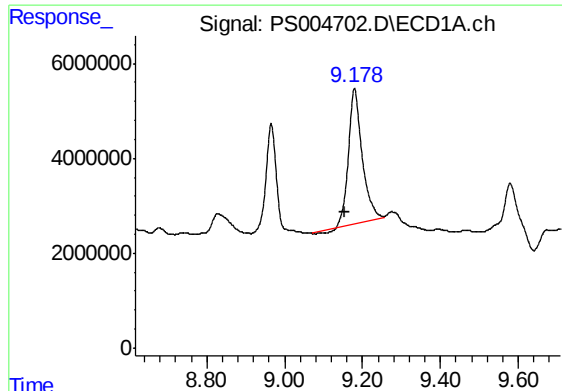
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.



#12 2,4,5-T

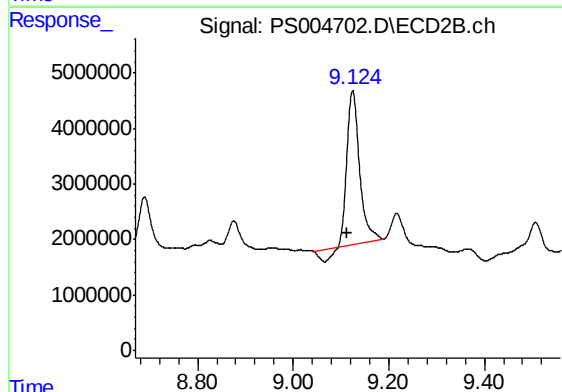
R.T.: 7.417 min
Delta R.T.: 0.013 min
Response: 20476801
Conc: 4.59 ng/ml



#15 Picloram

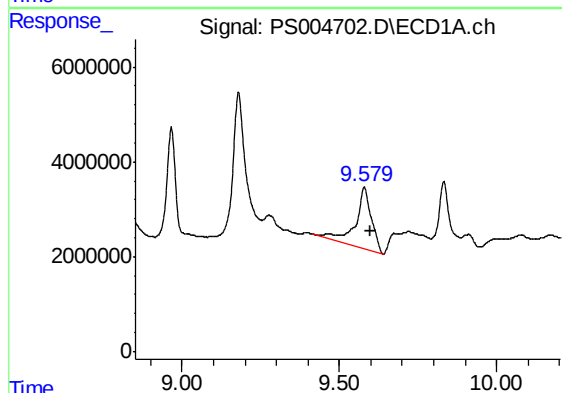
R.T.: 9.179 min
Delta R.T.: 0.024 min
Response: 68764124
Conc: 6.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12-S



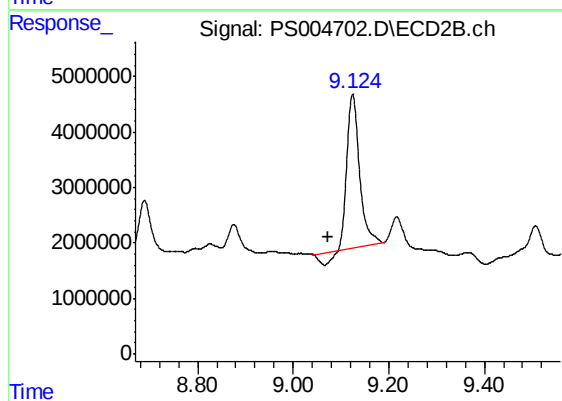
#15 Picloram

R.T.: 9.124 min
Delta R.T.: 0.012 min
Response: 48353460
Conc: 6.48 ng/ml



#16 DCPA

R.T.: 9.580 min
Delta R.T.: -0.019 min
Response: 45857535
Conc: 5.15 ng/ml



#16 DCPA

R.T.: 9.124 min
Delta R.T.: 0.052 min
Response: 48353460
Conc: 7.46 ng/ml