

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 17:47
 Operator : DD\AJ
 Sample : L2108-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-70-71-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 18:40:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.241	6.929	179.9E6	162.4E6	325.258	295.706
Target Compounds							
2) T	3,5-DICHL...	0.000	6.106	0	30220832	N.D.	37.158
3) T	4-Nitroph...	0.000	6.570	0	8124793	N.D.	25.534
5) T	DICAMBA	0.000	7.063	0	8071544	N.D.	3.516
7) T	MCPA	7.792	7.396	32625449	30260909	10.712	11.213
8) T	DICHLORPROP	0.000	7.748	0	7165069	N.D.	12.914
9) T	2,4-D	8.365	0.000	6933488	0	13.151	N.D. #
10) T	Pentachlo...	0.000	8.526	0	5306626	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.856	0	34409159	N.D.	11.542
12) T	2,4,5-T	9.529	9.246	8873714	5746093	3.488	1.946 #
13) T	2,4-DB	10.097	9.641	29735288	26586034	85.951	70.034
14) T	DINOSEB	11.185	10.041	56848442	45779278	27.810	20.842 #
15) T	Picloram	11.010	11.018	64660113	30821245	21.305	7.569 #
16) T	DCPA	11.552	10.952	29721382	9847514	8.574	2.543 #

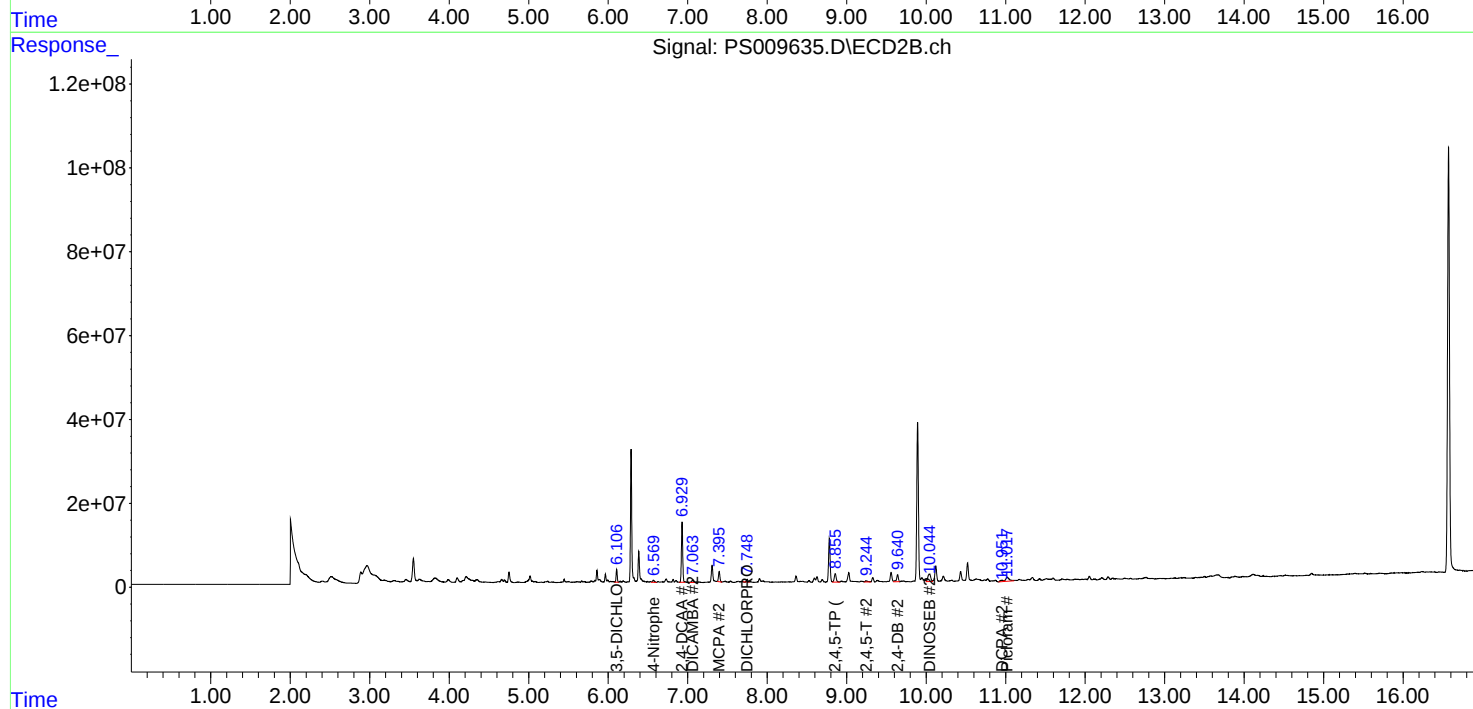
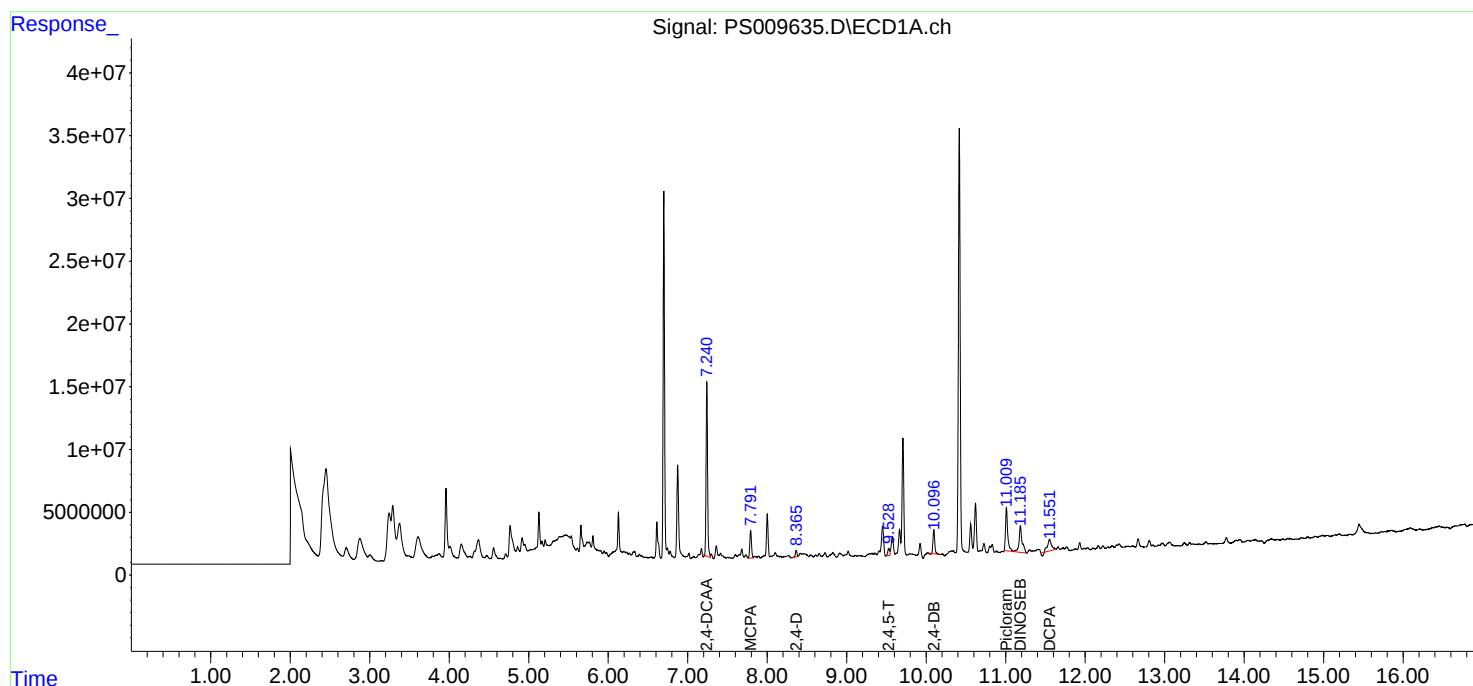
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

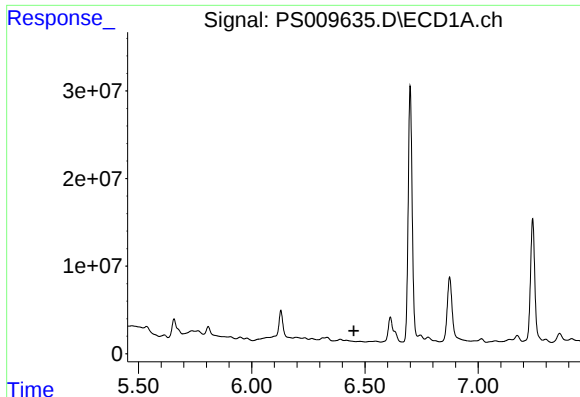
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
Data File : PS009635.D
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ECD_S
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TP-70-71-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 18:40:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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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

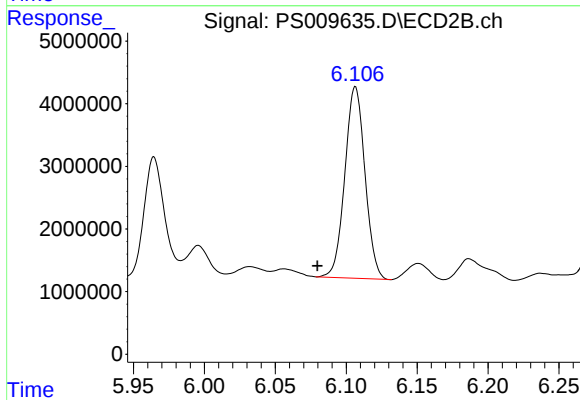




#2 3,5-DICHLOROBENZOIC ACID

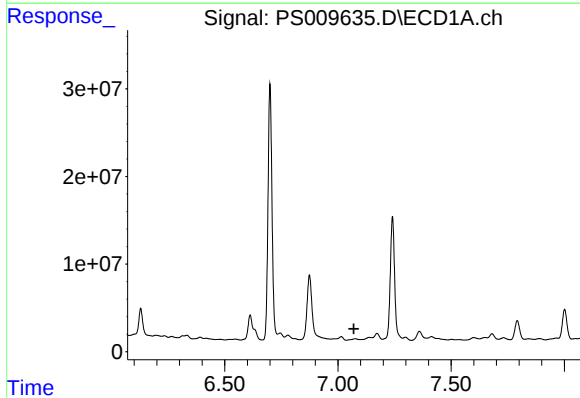
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-70-71-COMP



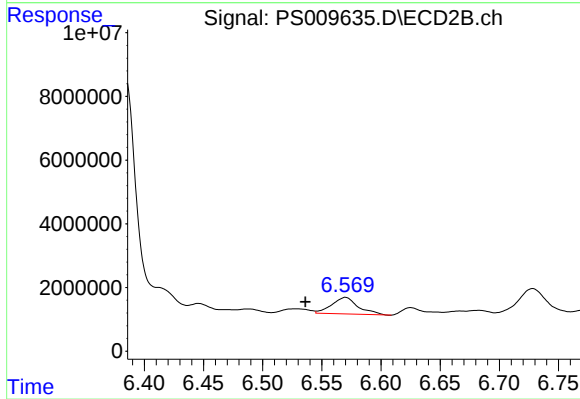
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 30220832
Conc: 37.16 ng/ml



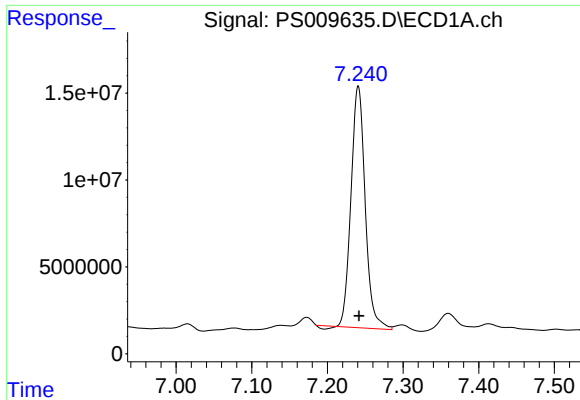
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

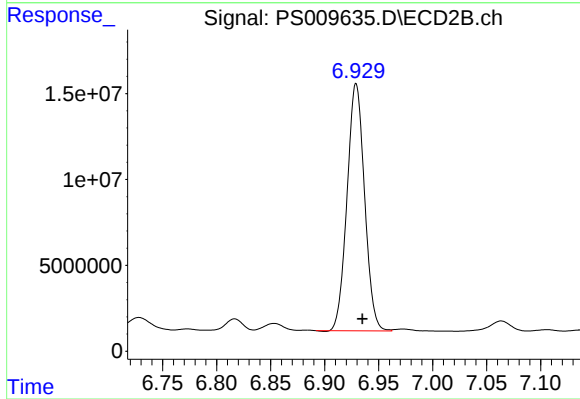
R.T.: 6.570 min
Delta R.T.: 0.033 min
Response: 8124793
Conc: 25.53 ng/ml



#4 2,4-DCAA

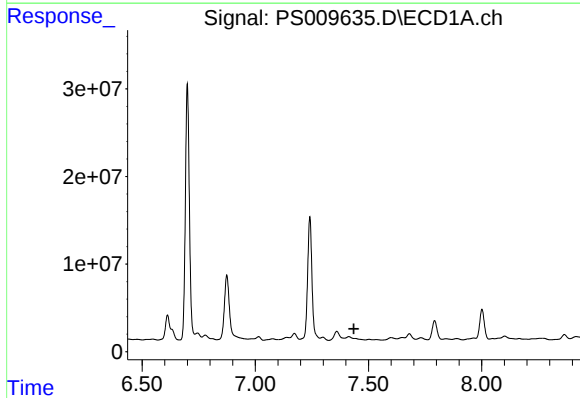
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 179922814
Conc: 325.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70-71-COMP



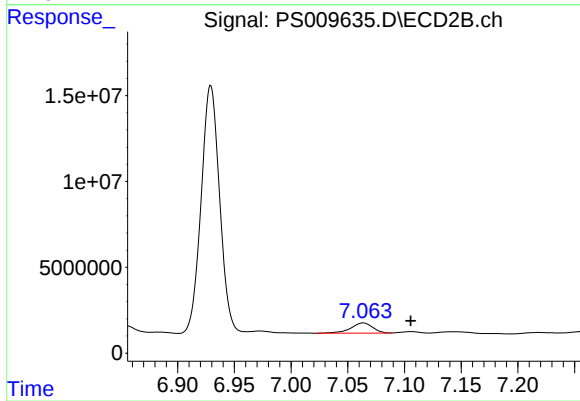
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 162401278
Conc: 295.71 ng/ml



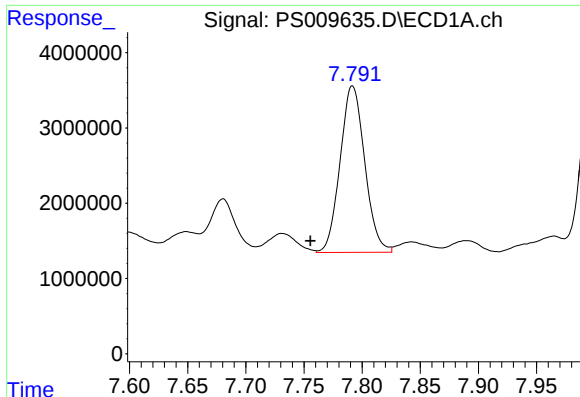
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

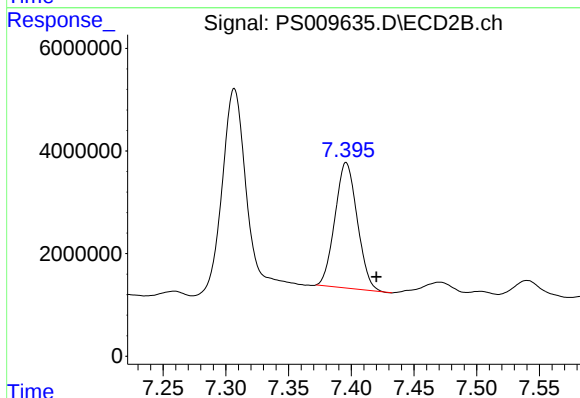
R.T.: 7.063 min
Delta R.T.: -0.042 min
Response: 8071544
Conc: 3.52 ng/ml



#7 MCPA

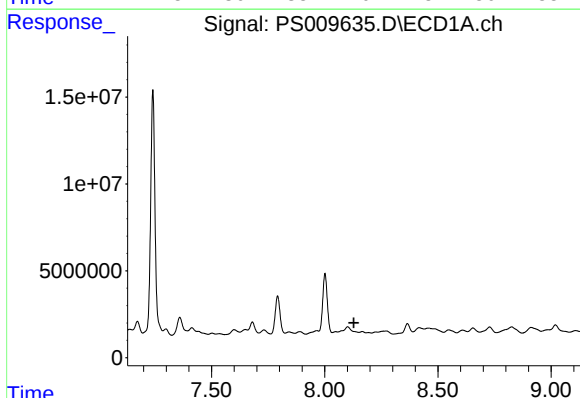
R.T.: 7.792 min
Delta R.T.: 0.036 min
Response: 32625449
Conc: 10.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-70-71-COMP



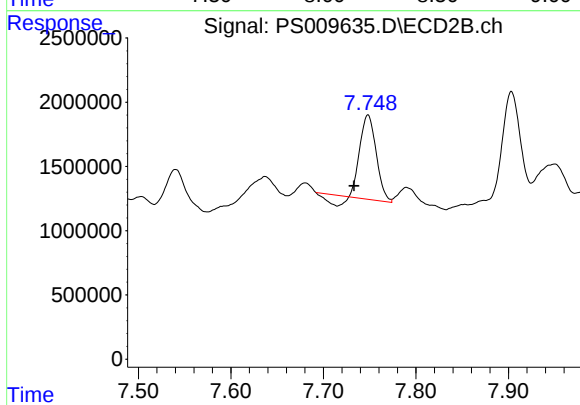
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 30260909
Conc: 11.21 ug/ml



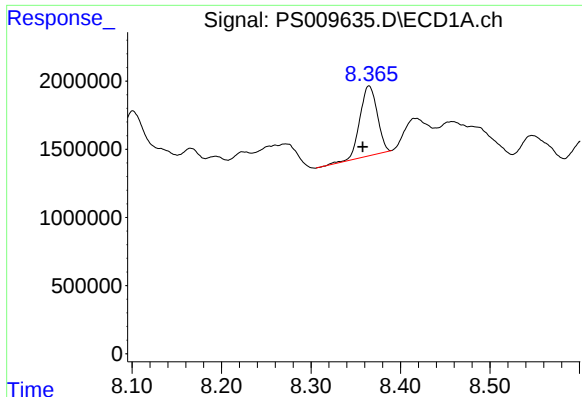
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

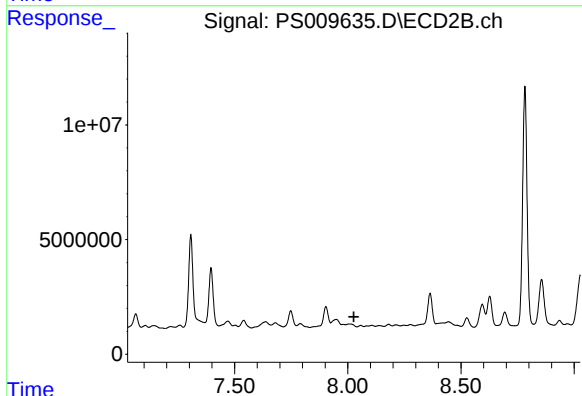
R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 7165069
Conc: 12.91 ng/ml



#9 2,4-D

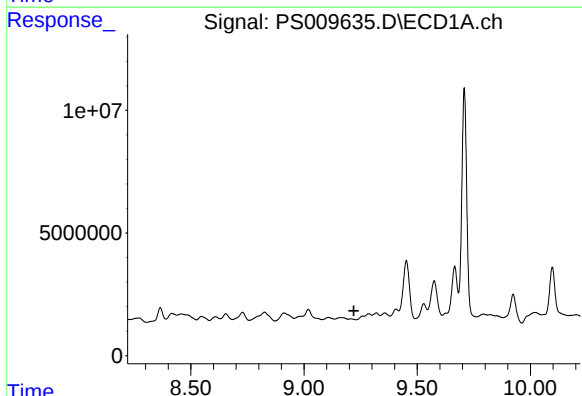
R.T.: 8.365 min
Delta R.T.: 0.007 min
Response: 6933488
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70-71-COMP



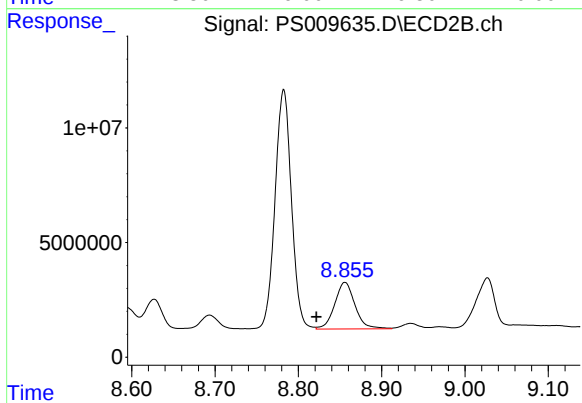
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



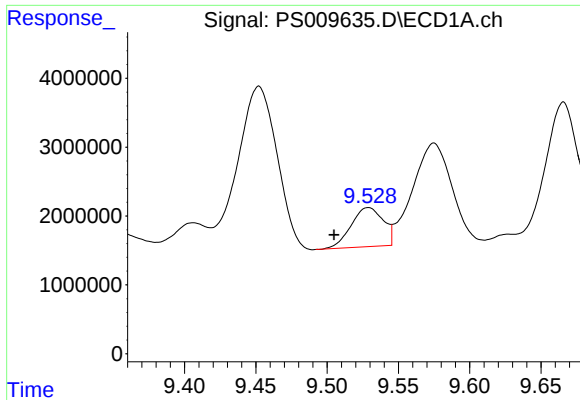
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

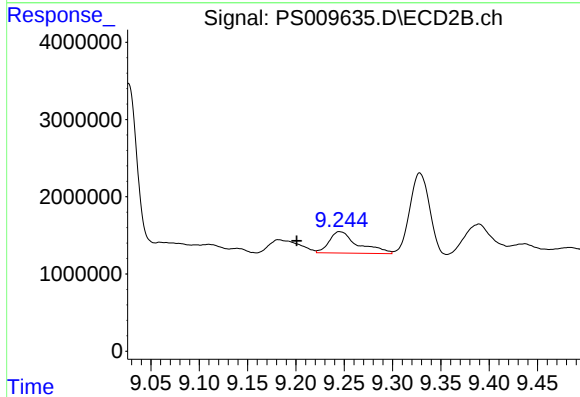
R.T.: 8.856 min
Delta R.T.: 0.034 min
Response: 34409159
Conc: 11.54 ng/ml



#12 2,4,5-T

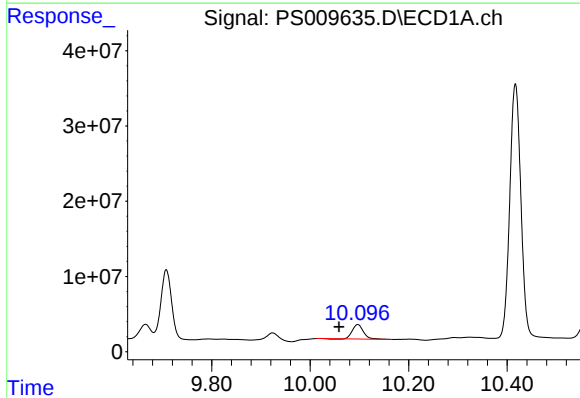
R.T.: 9.529 min
Delta R.T.: 0.024 min
Response: 8873714
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70-71-COMP



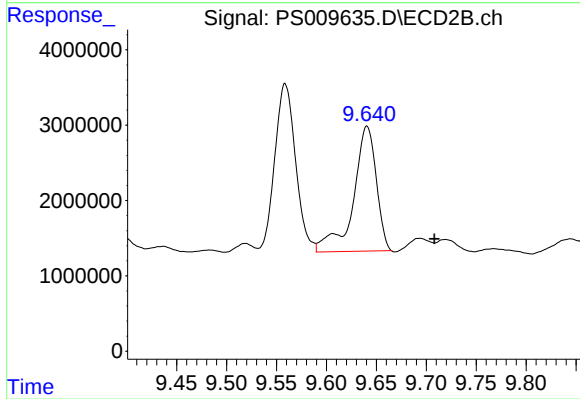
#12 2,4,5-T

R.T.: 9.246 min
Delta R.T.: 0.045 min
Response: 5746093
Conc: 1.95 ng/ml



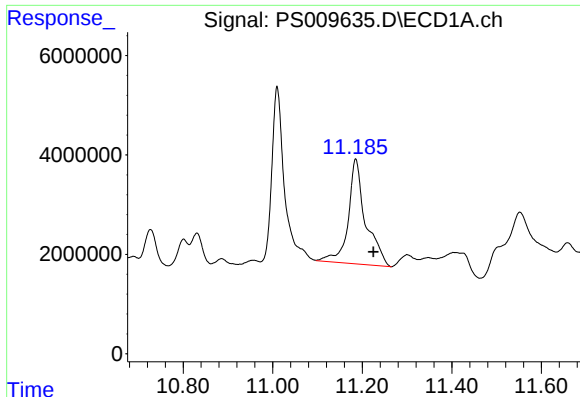
#13 2,4-DB

R.T.: 10.097 min
Delta R.T.: 0.038 min
Response: 29735288
Conc: 85.95 ng/ml



#13 2,4-DB

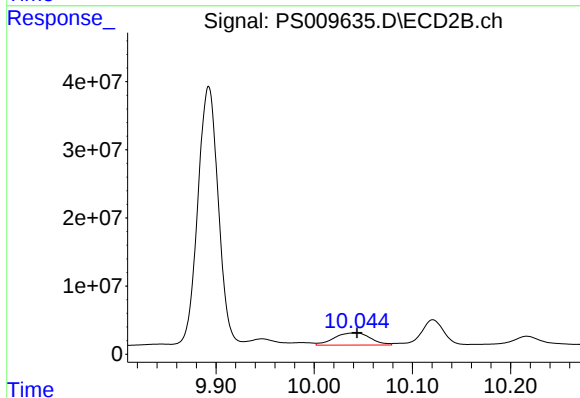
R.T.: 9.641 min
Delta R.T.: -0.068 min
Response: 26586034
Conc: 70.03 ng/ml



#14 DINOSEB

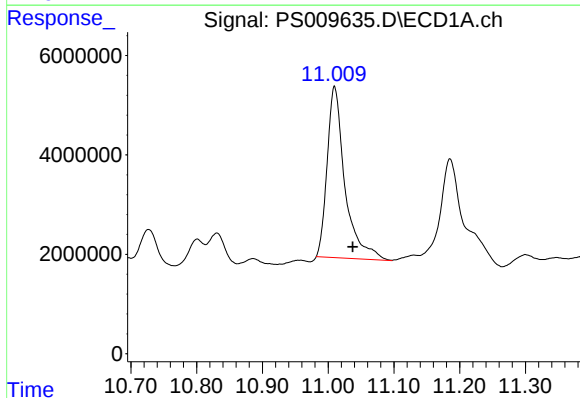
R.T.: 11.185 min
Delta R.T.: -0.040 min
Response: 56848442
Conc: 27.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70-71-COMP



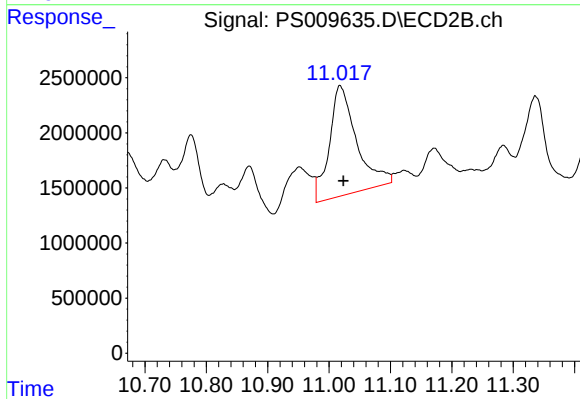
#14 DINOSEB

R.T.: 10.041 min
Delta R.T.: -0.002 min
Response: 45779278
Conc: 20.84 ng/ml



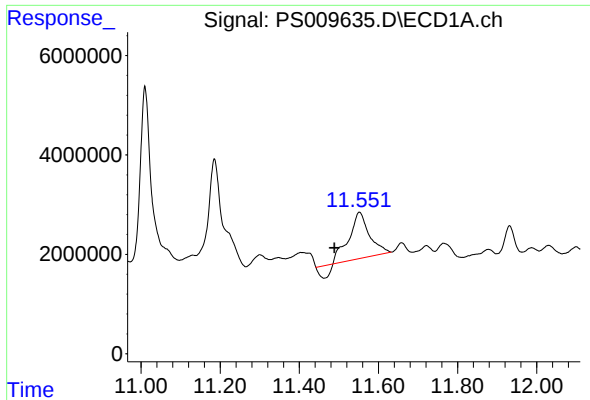
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.027 min
Response: 64660113
Conc: 21.31 ng/ml



#15 Picloram

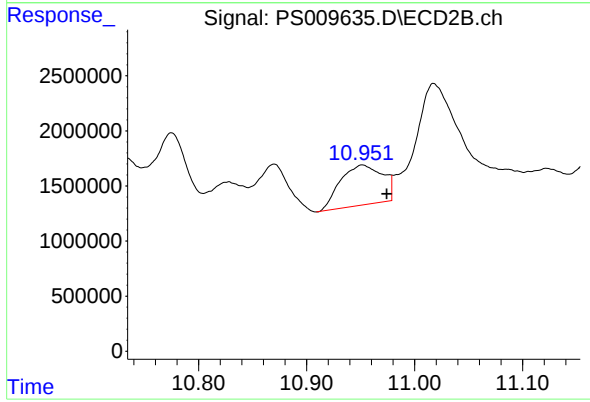
R.T.: 11.018 min
Delta R.T.: -0.005 min
Response: 30821245
Conc: 7.57 ng/ml



#16 DCPA

R.T.: 11.552 min
Delta R.T.: 0.063 min
Response: 29721382
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-70-71-COMP



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.022 min
Response: 9847514
Conc: 2.54 ng/ml