

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061620\
 Data File : PS010807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 18:29
 Operator : DD\AJ
 Sample : L2808-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HR-06-061120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 18:40:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	289.1E6	209.7E6	365.571	384.441
Target Compounds							
1) T	Dalapon	2.995	2.584	32091985	100.4E6	32.641	137.184 #
2) T	3,5-DICHL...	0.000	6.100	0	89469178	N.D.	109.156
3) T	4-Nitroph...	7.114	0.000	10482517	0	28.275	N.D. #
5) T	DICAMBA	0.000	7.085	0	12180832	N.D.	5.412
7) T	MCPA	7.683	7.457	136.8E6	102.6E6	39.142	37.770
8) T	DICHLORPROP	0.000	7.738	0	16409307	N.D.	28.457
11) T	2,4,5-TP ...	9.272	8.842	15353741	6589719	3.590	2.194 #
12) T	2,4,5-T	9.428	0.000	53525793	0	13.161	N.D. #
14) T	DINOSEB	11.166	10.066	12079186	21553540	3.738	10.018 #
15) T	Picloram	10.992	11.002	124.3E6	10520213	24.346	2.550 #
16) T	DCPA	11.482	11.002	-1749531	10520213	N.D.	2.837

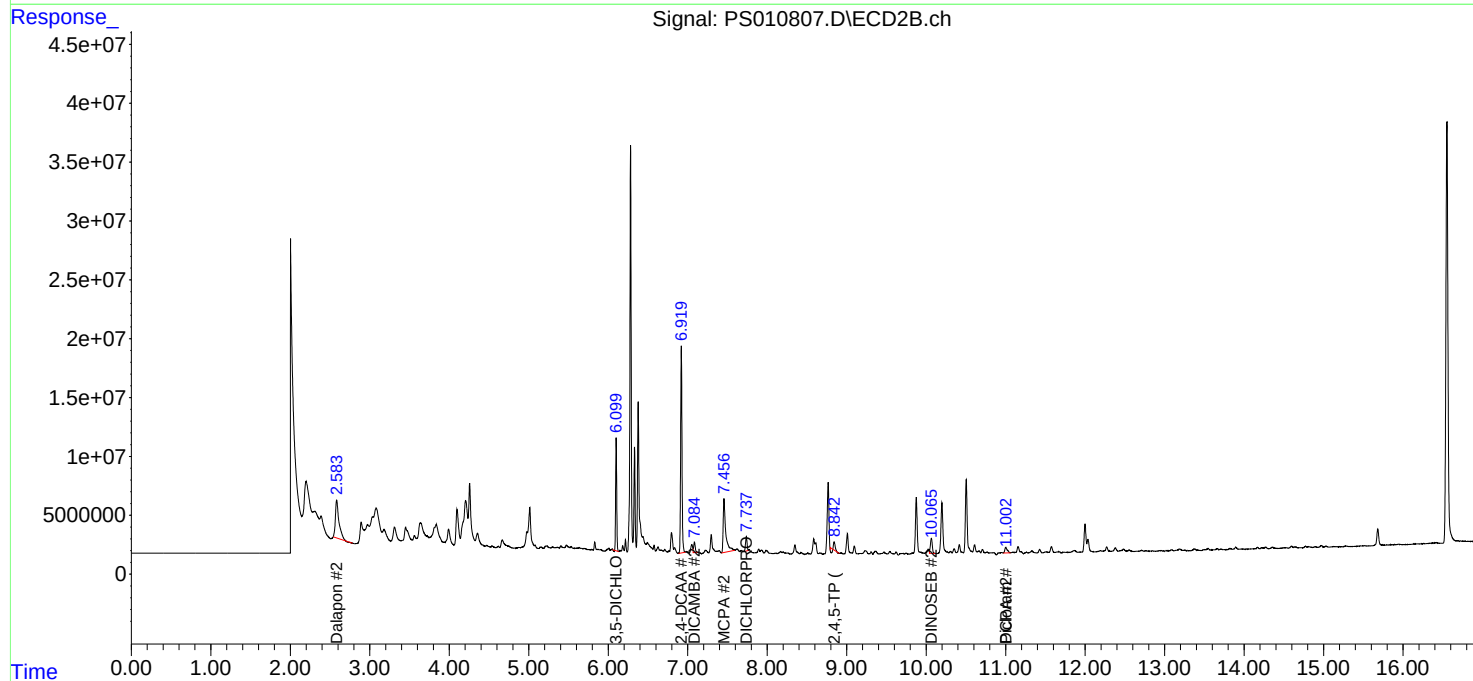
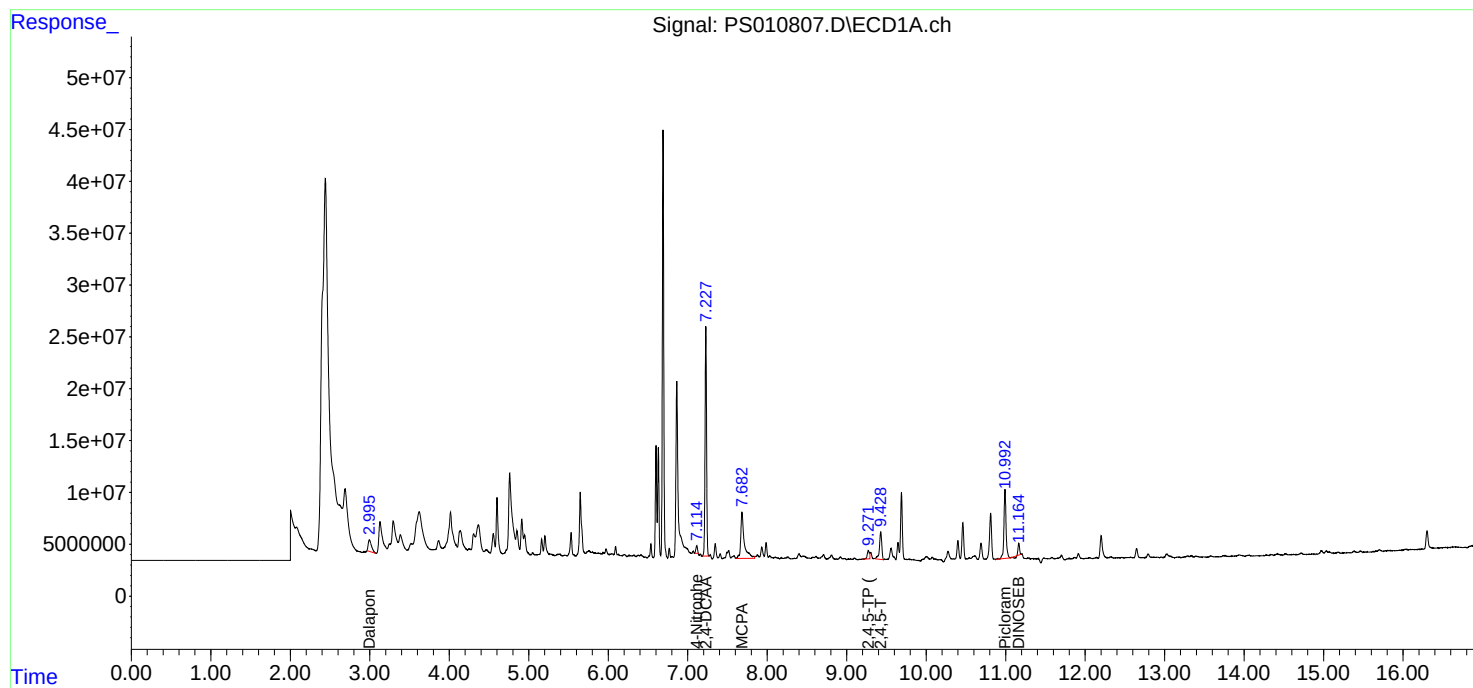
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

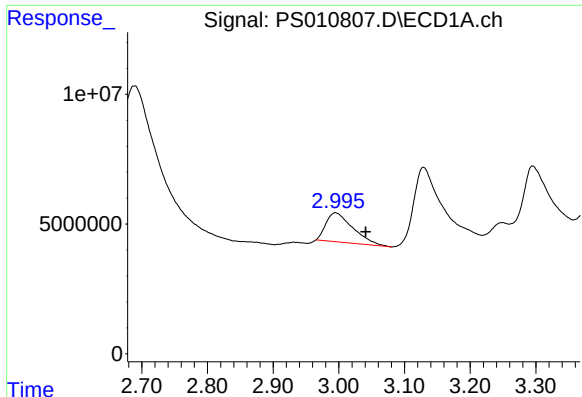
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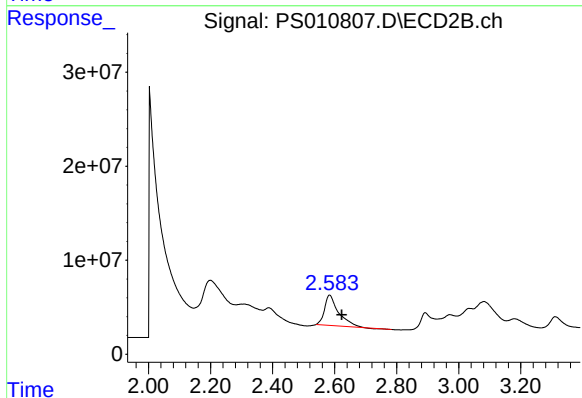




#1 Dalapon

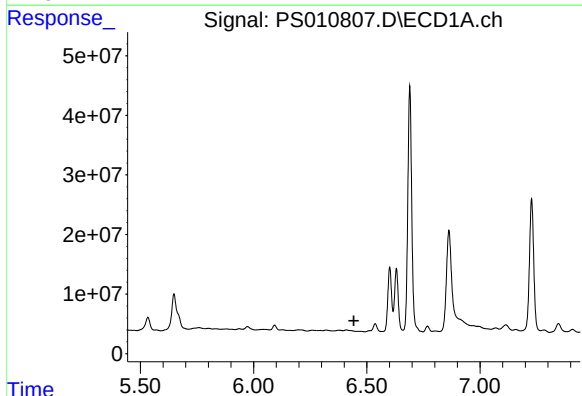
R.T.: 2.995 min
Delta R.T.: -0.046 min
Response: 32091985
Conc: 32.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120



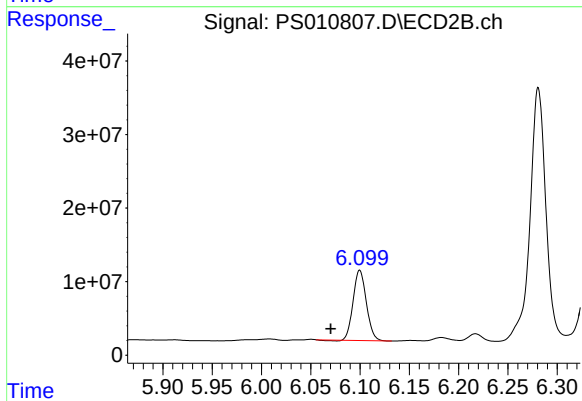
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.040 min
Response: 100438825
Conc: 137.18 ng/ml



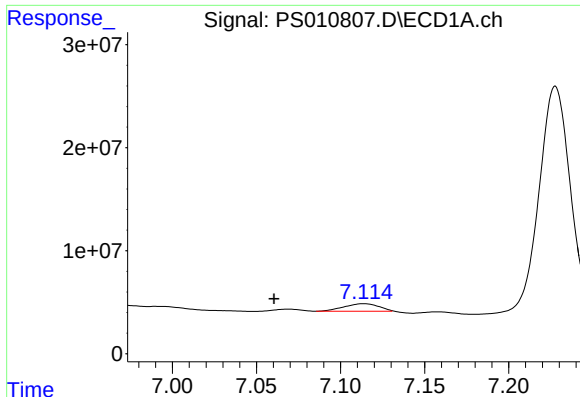
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

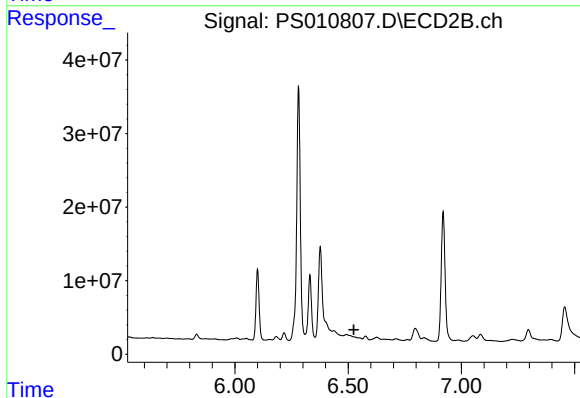
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 89469178
Conc: 109.16 ng/ml



#3 4-Nitrophenol

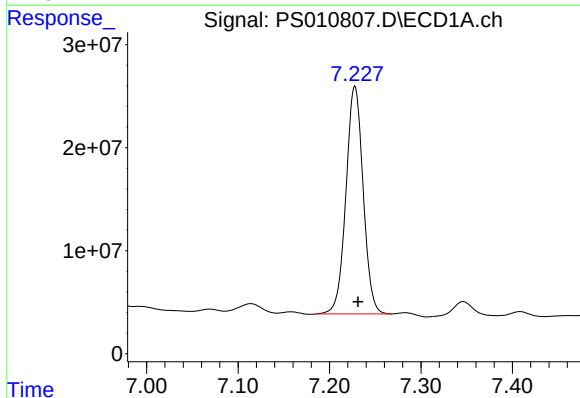
R.T.: 7.114 min
Delta R.T.: 0.053 min
Response: 10482517
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120



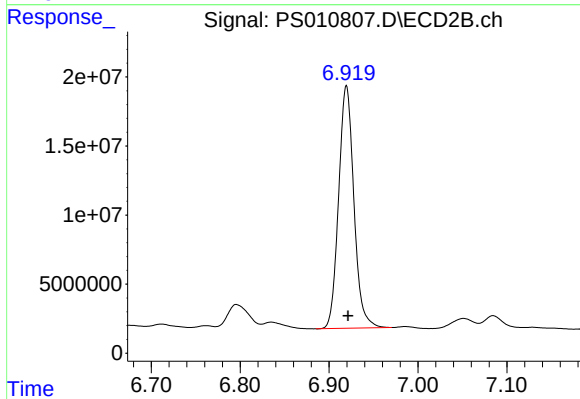
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



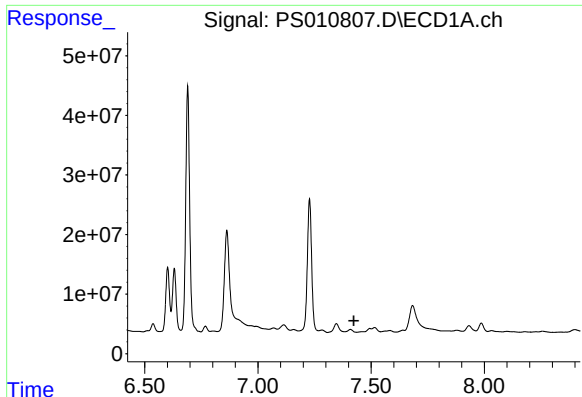
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 289115938
Conc: 365.57 ng/ml



#4 2,4-DCAA

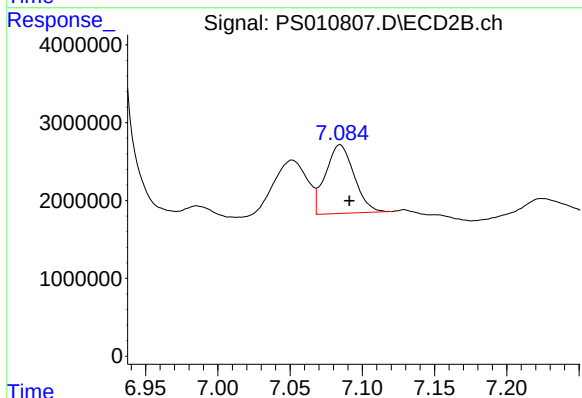
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 209680310
Conc: 384.44 ng/ml



#5 DICAMBA

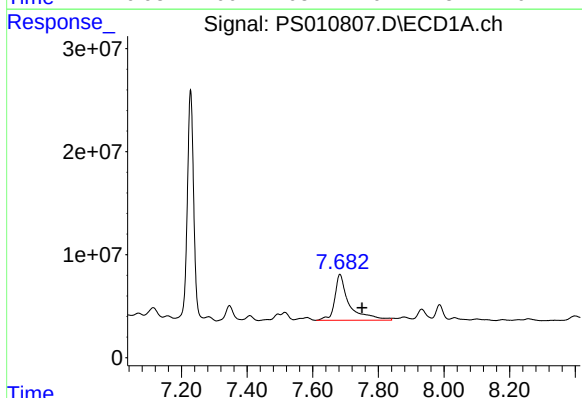
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HR-06-061120



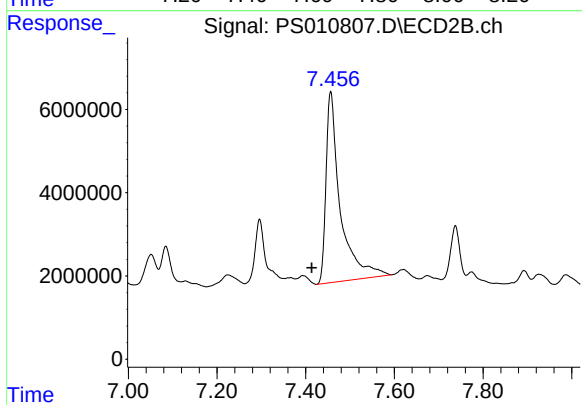
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 12180832
Conc: 5.41 ng/ml



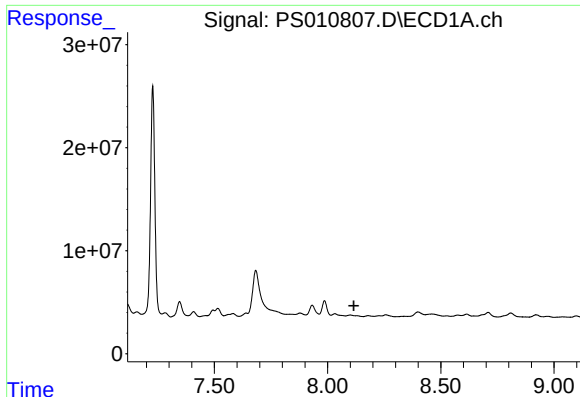
#7 MCPA

R.T.: 7.683 min
Delta R.T.: -0.068 min
Response: 136840448
Conc: 39.14 ug/ml



#7 MCPA

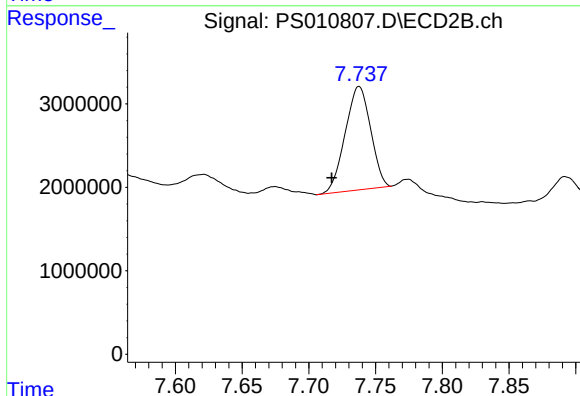
R.T.: 7.457 min
Delta R.T.: 0.043 min
Response: 102649869
Conc: 37.77 ug/ml



#8 DICHLORPROP

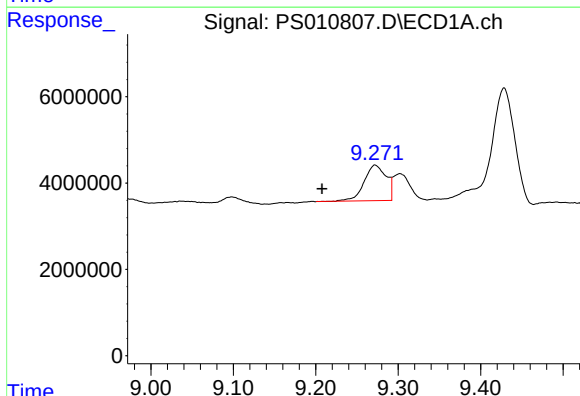
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HR-06-061120



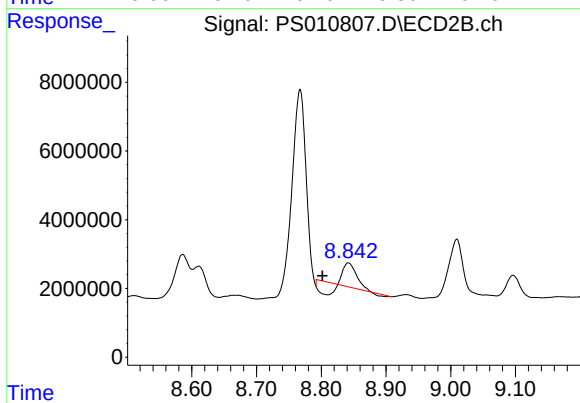
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 16409307
Conc: 28.46 ng/ml



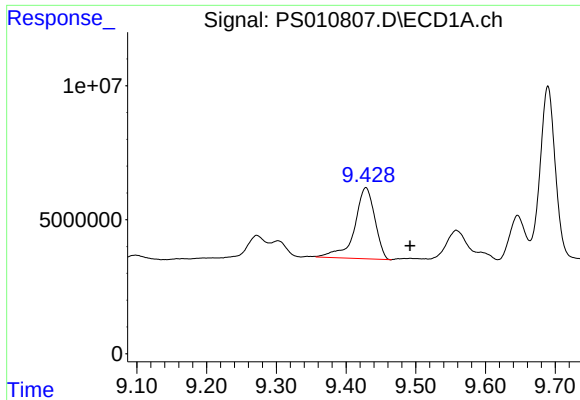
#11 2,4,5-TP (SILVEX)

R.T.: 9.272 min
Delta R.T.: 0.065 min
Response: 15353741
Conc: 3.59 ng/ml



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

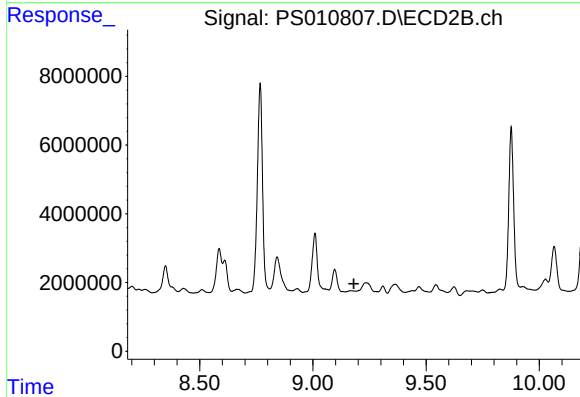
R.T.: 8.842 min
Delta R.T.: 0.040 min
Response: 6589719
Conc: 2.19 ng/ml



#12 2,4,5-T

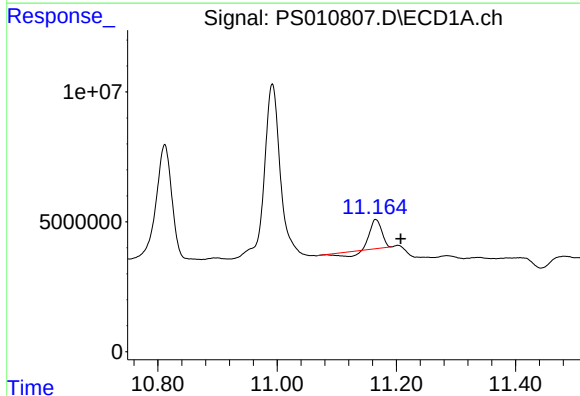
R.T.: 9.428 min
Delta R.T.: -0.064 min
Response: 53525793
Conc: 13.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120



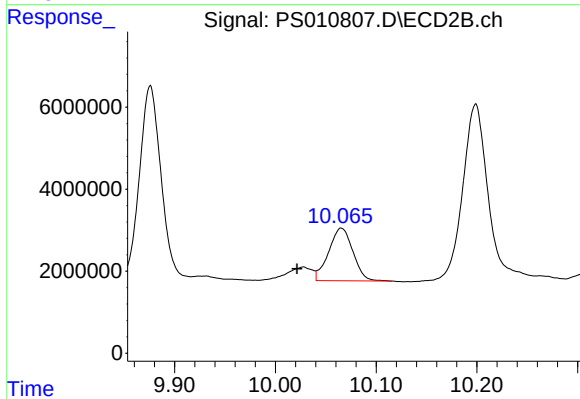
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.181 min
Response: 0
Conc: N.D.



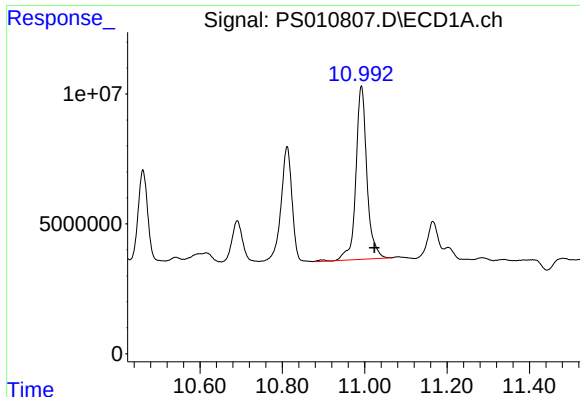
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.042 min
Response: 12079186
Conc: 3.74 ng/ml



#14 DINOSEB

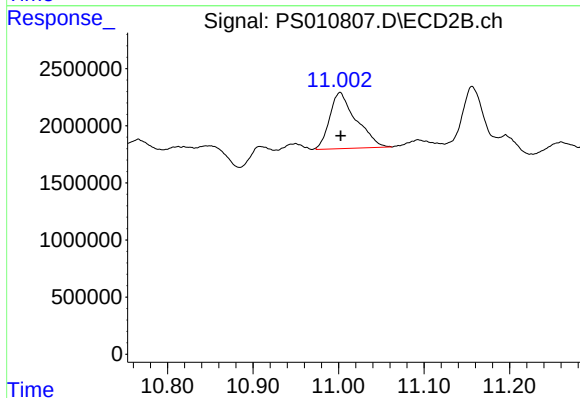
R.T.: 10.066 min
Delta R.T.: 0.044 min
Response: 21553540
Conc: 10.02 ng/ml



#15 Picloram

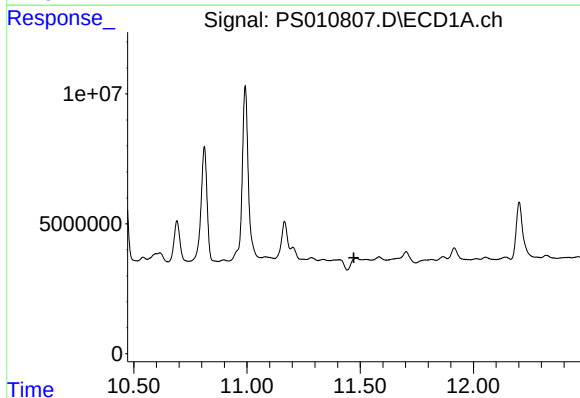
R.T.: 10.992 min
Delta R.T.: -0.032 min
Response: 124290294
Conc: 24.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120



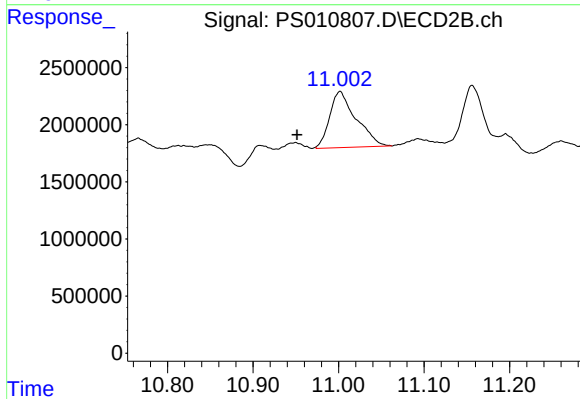
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 10520213
Conc: 2.55 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.010 min
Response: -1749531
Conc: N.D.



#16 DCPA

R.T.: 11.002 min
Delta R.T.: 0.050 min
Response: 10520213
Conc: 2.84 ng/ml