

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
 Data File : PS005348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 17:49
 Operator : SM\AJ
 Sample : PB121111BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB121111BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:41:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.595	5.290	798.4E6	531.4E6	543.889	530.136
Target Compounds							
2) T	3,5-DICHL...	0.000	4.607	0	209.9E6	N.D.	159.142
5) T	DICAMBA	0.000	5.396	0	13329615	N.D.	3.561
6) T	MCP	0.000	5.563	0	48941133	N.D.	17.570
7) T	MCPA	6.088	5.681	23405703	22018874	3.727	5.436 #
10) T	Pentachlo...	0.000	6.556	0	27020621	N.D.	2.102
11) T	2,4,5-TP ...	0.000	6.944	0	52667344	N.D.	9.890
12) T	2,4,5-T	7.614	7.399	190.2E6	78383549	23.637	15.367 #
13) T	2,4-DB	8.256	0.000	47381949	0	40.792	N.D. #
14) T	DINOSEB	0.000	8.152	0	16622053	N.D.	4.111
15) T	Picloram	9.167	9.105	274.4E6	207.3E6	23.878	27.472
16) T	DCPA	9.594	9.105	53423600	207.3E6	5.356	30.454 #

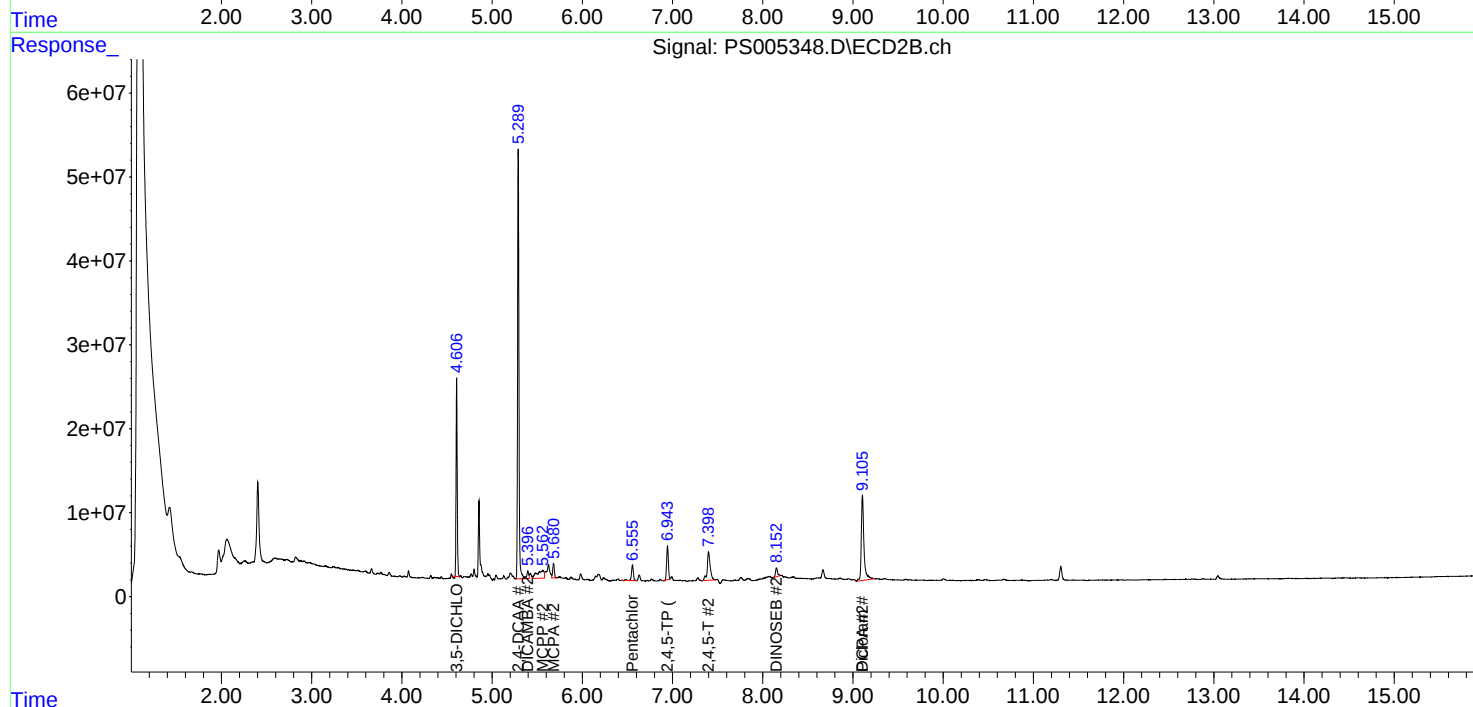
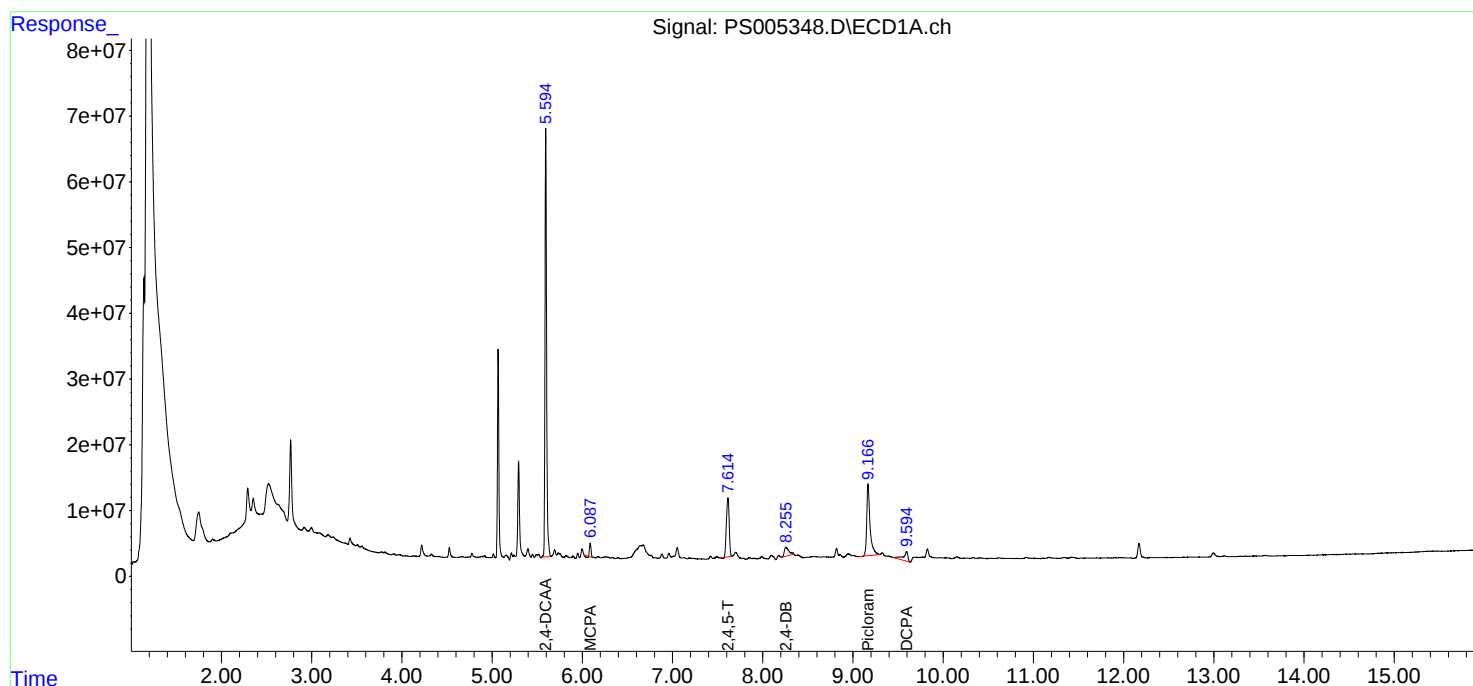
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

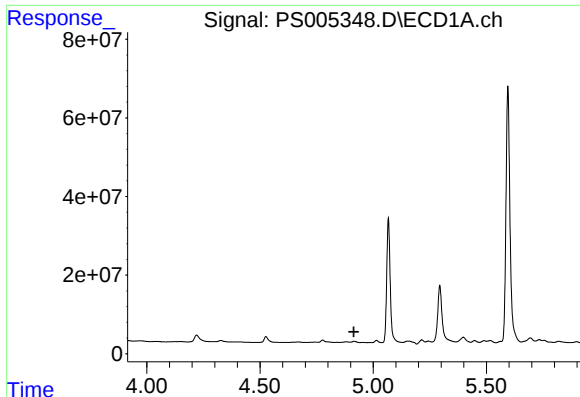
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
Data File : PS005348.D
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Acq On : 02 Jul 2019 17:49
Operator : SM\AJ
Sample : PB121111BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB121111BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 00:41:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

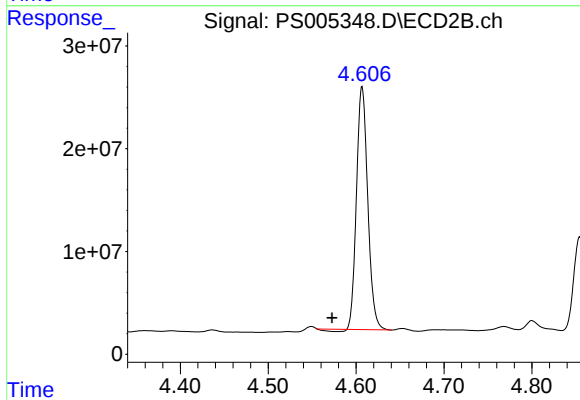




#2 3,5-DICHLORO BENZOIC ACID

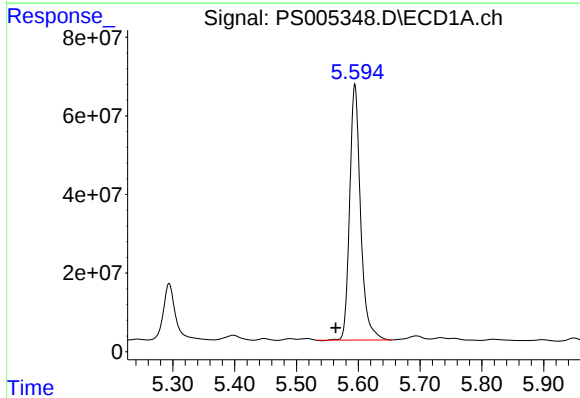
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121111BL



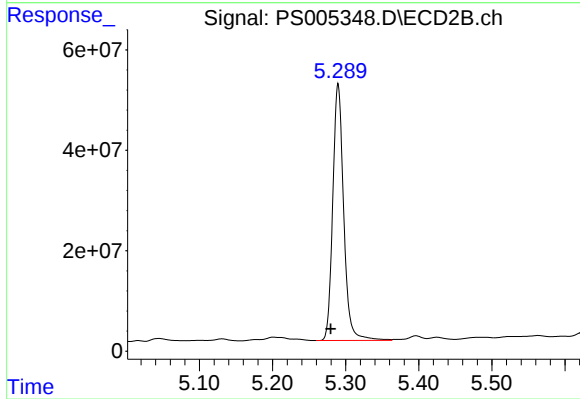
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 4.607 min
Delta R.T.: 0.034 min
Response: 209862290
Conc: 159.14 ng/ml



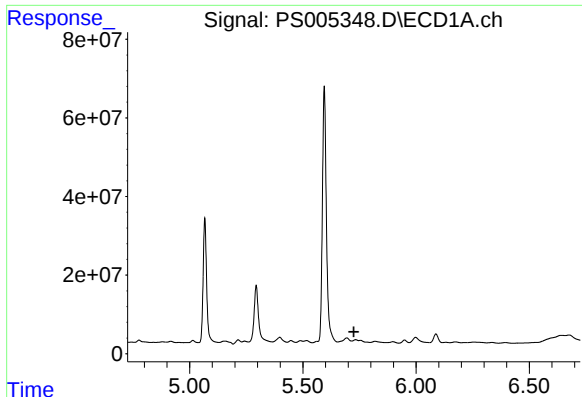
#4 2,4-DCAA

R.T.: 5.595 min
Delta R.T.: 0.031 min
Response: 798370483
Conc: 543.89 ng/ml



#4 2,4-DCAA

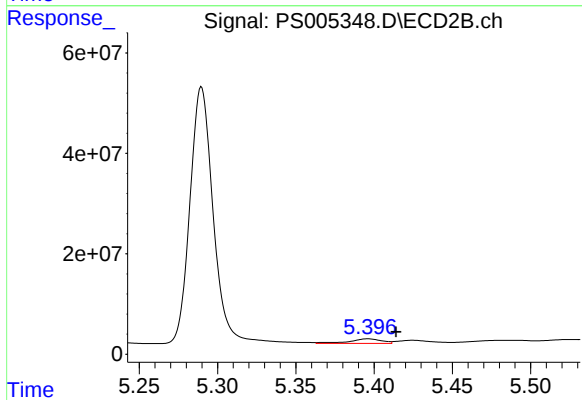
R.T.: 5.290 min
Delta R.T.: 0.010 min
Response: 531391475
Conc: 530.14 ng/ml



#5 DICAMBA

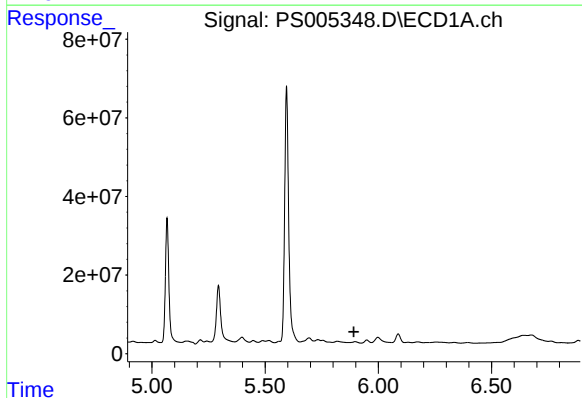
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121111BL



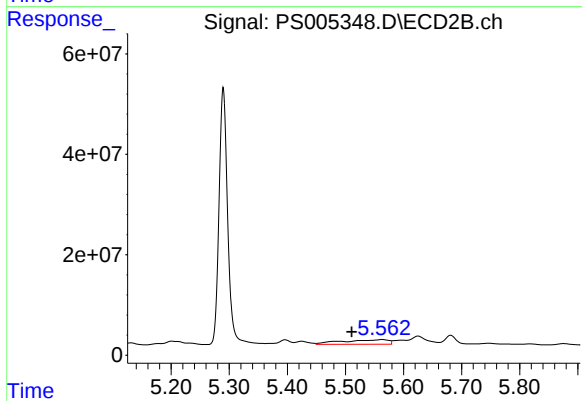
#5 DICAMBA

R.T.: 5.396 min
Delta R.T.: -0.018 min
Response: 13329615
Conc: 3.56 ng/ml



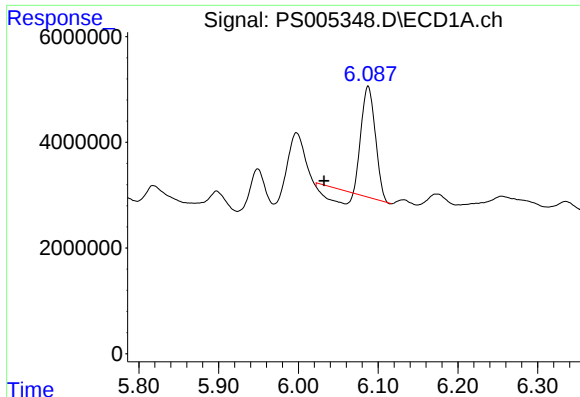
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.



#6 MCPP

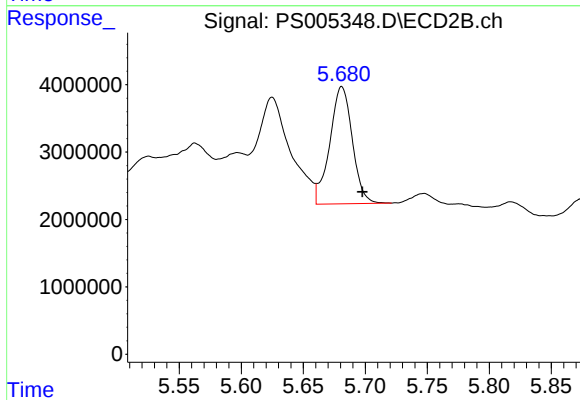
R.T.: 5.563 min
Delta R.T.: 0.052 min
Response: 48941133
Conc: 17.57 ug/ml



#7 MCPA

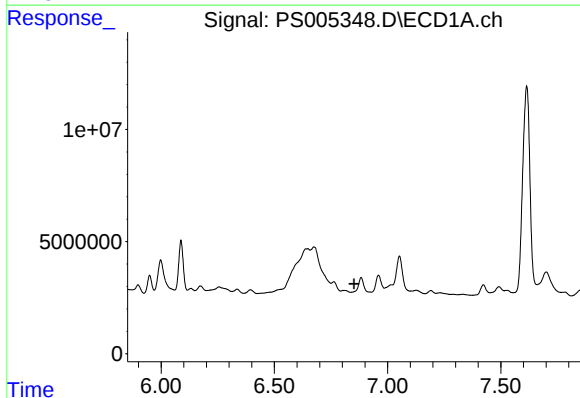
R.T.: 6.088 min
Delta R.T.: 0.055 min
Response: 23405703
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB121111BL



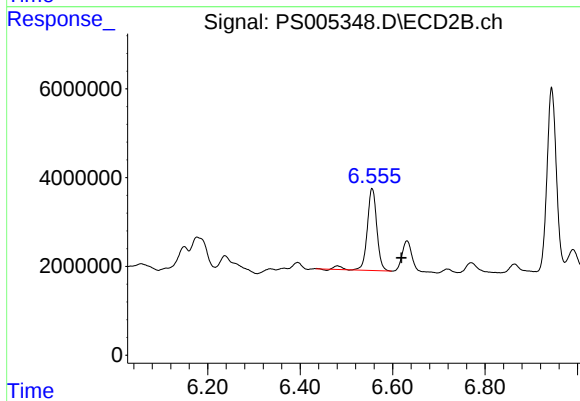
#7 MCPA

R.T.: 5.681 min
Delta R.T.: -0.017 min
Response: 22018874
Conc: 5.44 ug/ml



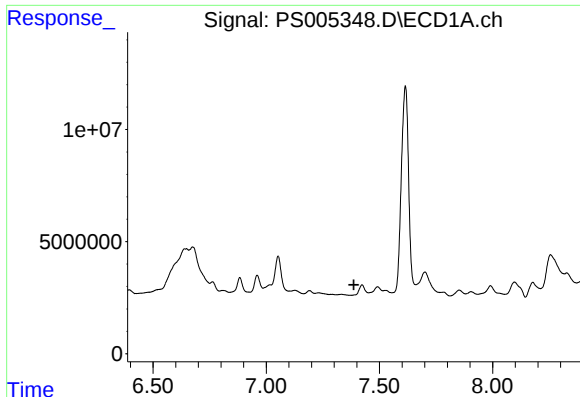
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

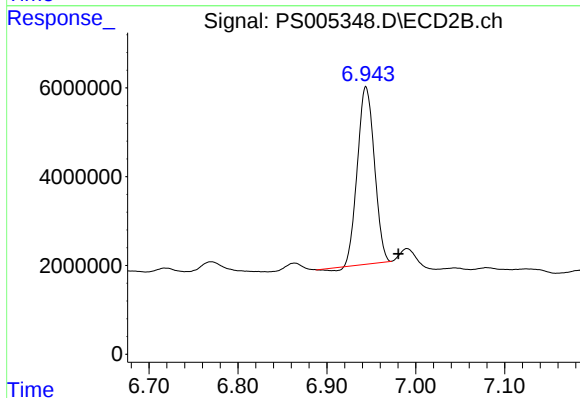
R.T.: 6.556 min
Delta R.T.: -0.063 min
Response: 27020621
Conc: 2.10 ng/ml



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

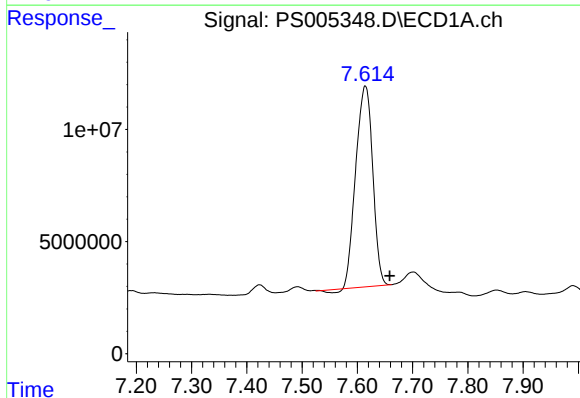
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB121111BL



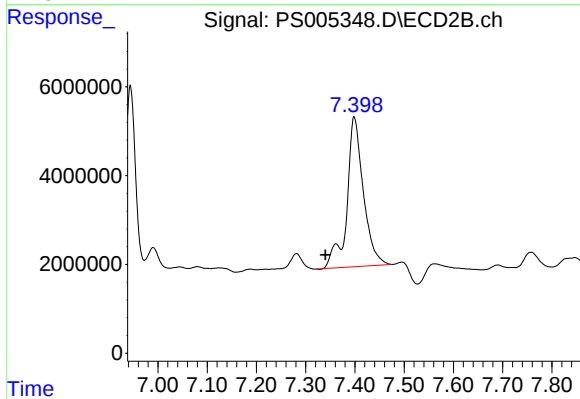
#11 2,4,5-TP (SILVEX)

R.T.: 6.944 min
Delta R.T.: -0.036 min
Response: 52667344
Conc: 9.89 ng/ml



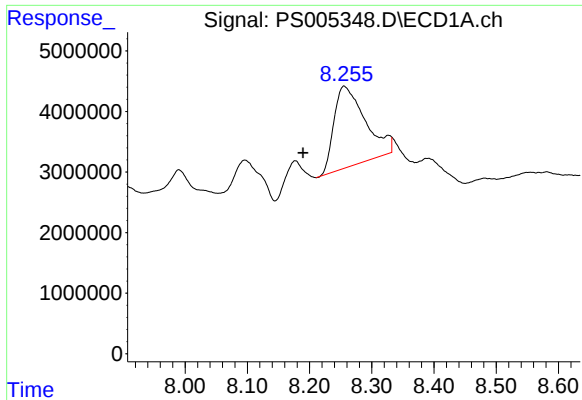
#12 2,4,5-T

R.T.: 7.614 min
Delta R.T.: -0.044 min
Response: 190228507
Conc: 23.64 ng/ml



#12 2,4,5-T

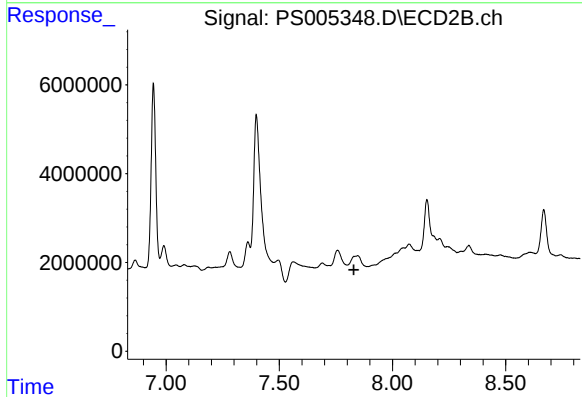
R.T.: 7.399 min
Delta R.T.: 0.058 min
Response: 78383549
Conc: 15.37 ng/ml



#13 2,4-DB

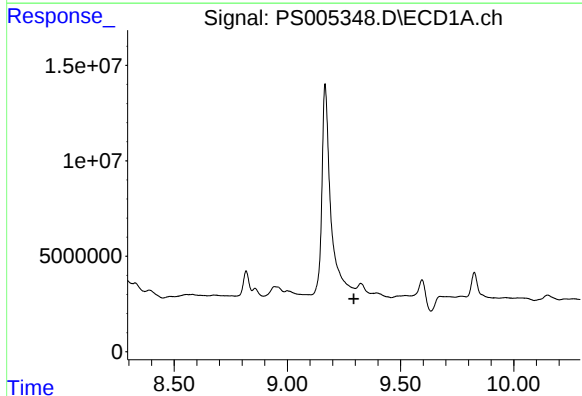
R.T.: 8.256 min
Delta R.T.: 0.066 min
Response: 47381949
Conc: 40.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121111BL



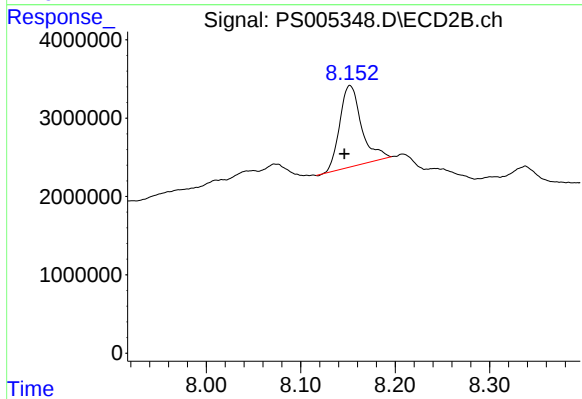
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



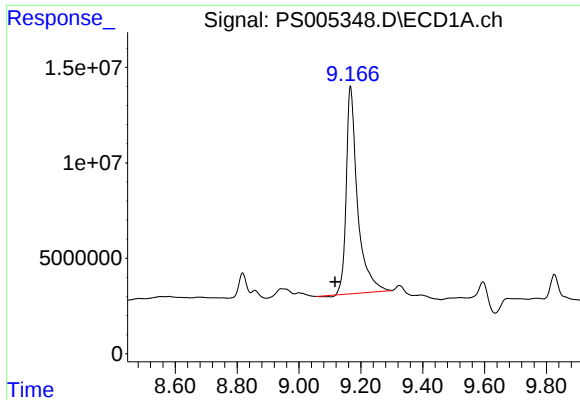
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

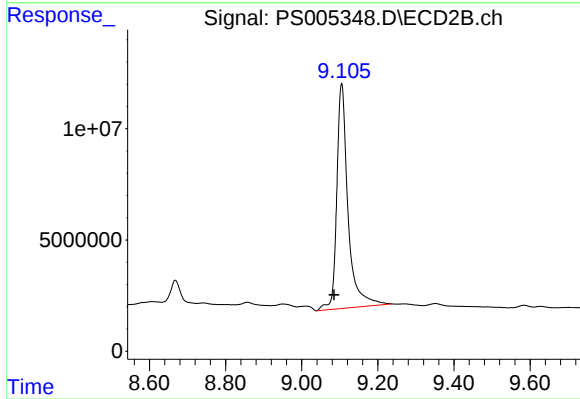
R.T.: 8.152 min
Delta R.T.: 0.006 min
Response: 16622053
Conc: 4.11 ng/ml



#15 Picloram

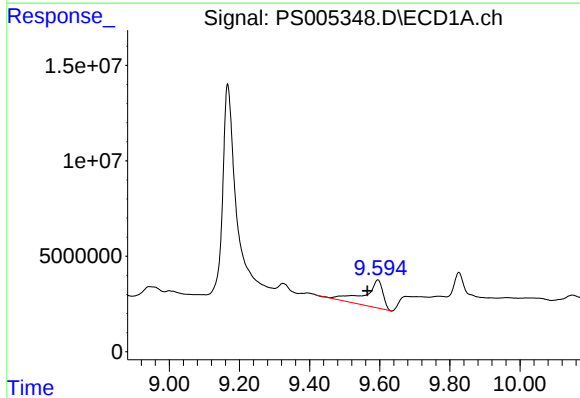
R.T.: 9.167 min
Delta R.T.: 0.050 min
Response: 274386970
Conc: 23.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB121111BL



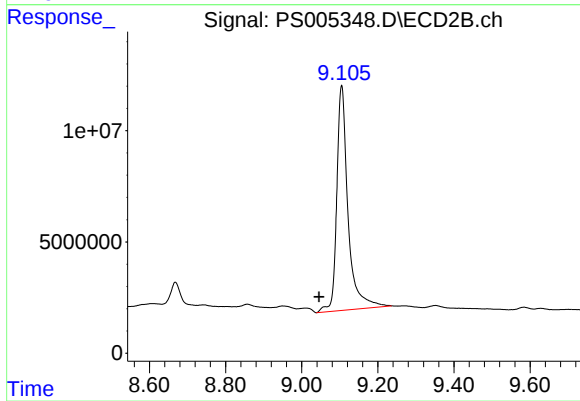
#15 Picloram

R.T.: 9.105 min
Delta R.T.: 0.020 min
Response: 207314840
Conc: 27.47 ng/ml



#16 DCPA

R.T.: 9.594 min
Delta R.T.: 0.029 min
Response: 53423600
Conc: 5.36 ng/ml



#16 DCPA

R.T.: 9.105 min
Delta R.T.: 0.059 min
Response: 207314840
Conc: 30.45 ng/ml