

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011720\
 Data File : PS008456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2020 21:11
 Operator : DD\AJ
 Sample : L1012-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-011620

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 22:33:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.272	5.968	813.0E6	432.6E6	460.455	456.611
Target Compounds							
1) T	Dalapon	2.509	2.191	84761311	36199144	33.060	28.554
2) T	3,5-DICHL...	0.000	5.155	0	147.4E6	N.D.	105.493
3) T	4-Nitroph...	6.142	0.000	11789801	0	12.105	N.D. #
5) T	DICAMBA	6.536	0.000	25772193	0	3.750	N.D. #
6) T	MCP	6.685	0.000	46160315	0	9.057	N.D. #
8) T	DICHLORPROP	0.000	6.787	0	16762134	N.D.	17.349
9) T	2,4-D	7.451	7.035	13611465	9580616	7.483	8.173
10) T	Pentachlo...	7.753	0.000	28568917	0	1.175	N.D. #
11) T	2,4,5-TP ...	0.000	7.807	0	10362439	N.D.	1.983
12) T	2,4,5-T	0.000	8.290	0	14325273	N.D.	2.709
13) T	2,4-DB	9.033	0.000	31873233	0	22.993	N.D. #
15) T	Picloram	10.054	10.052	27028352	29205995	2.165	3.931 #
16) T	DCPA	0.000	10.052	0	29205995	N.D.	4.482

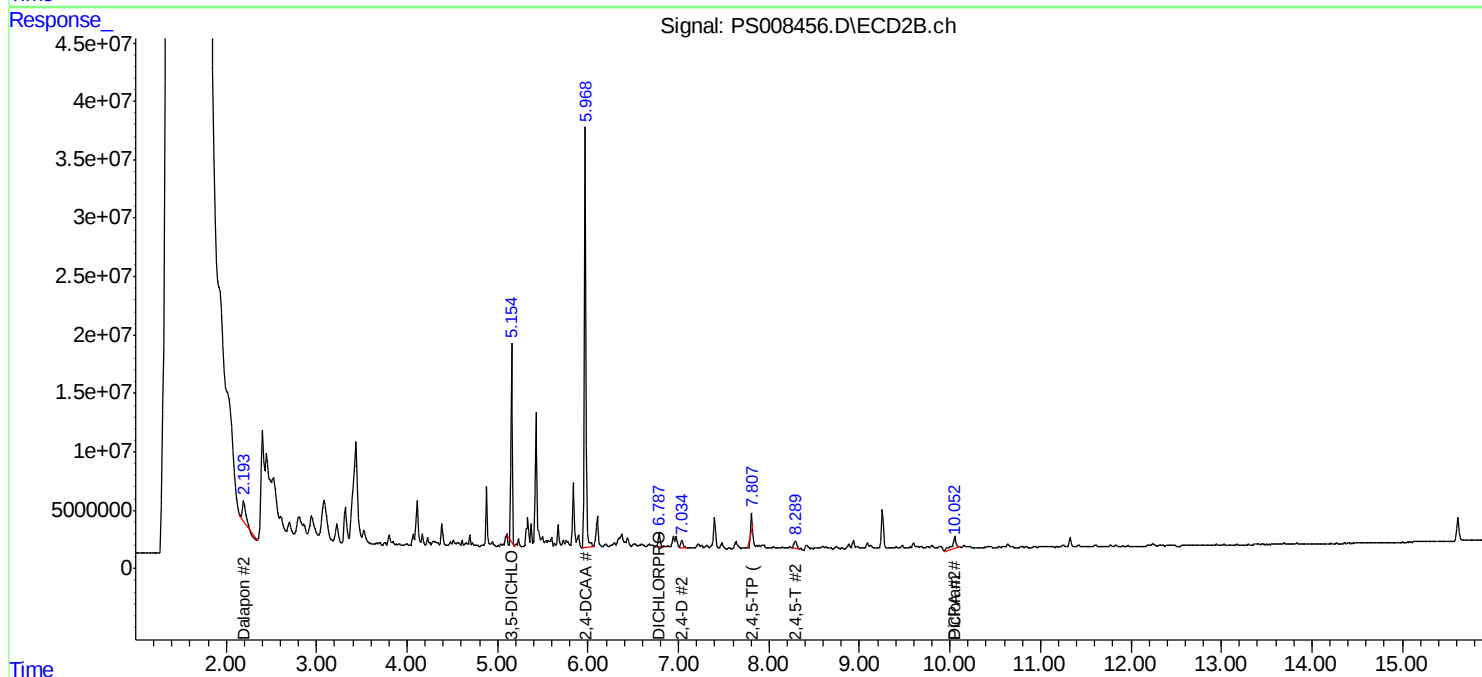
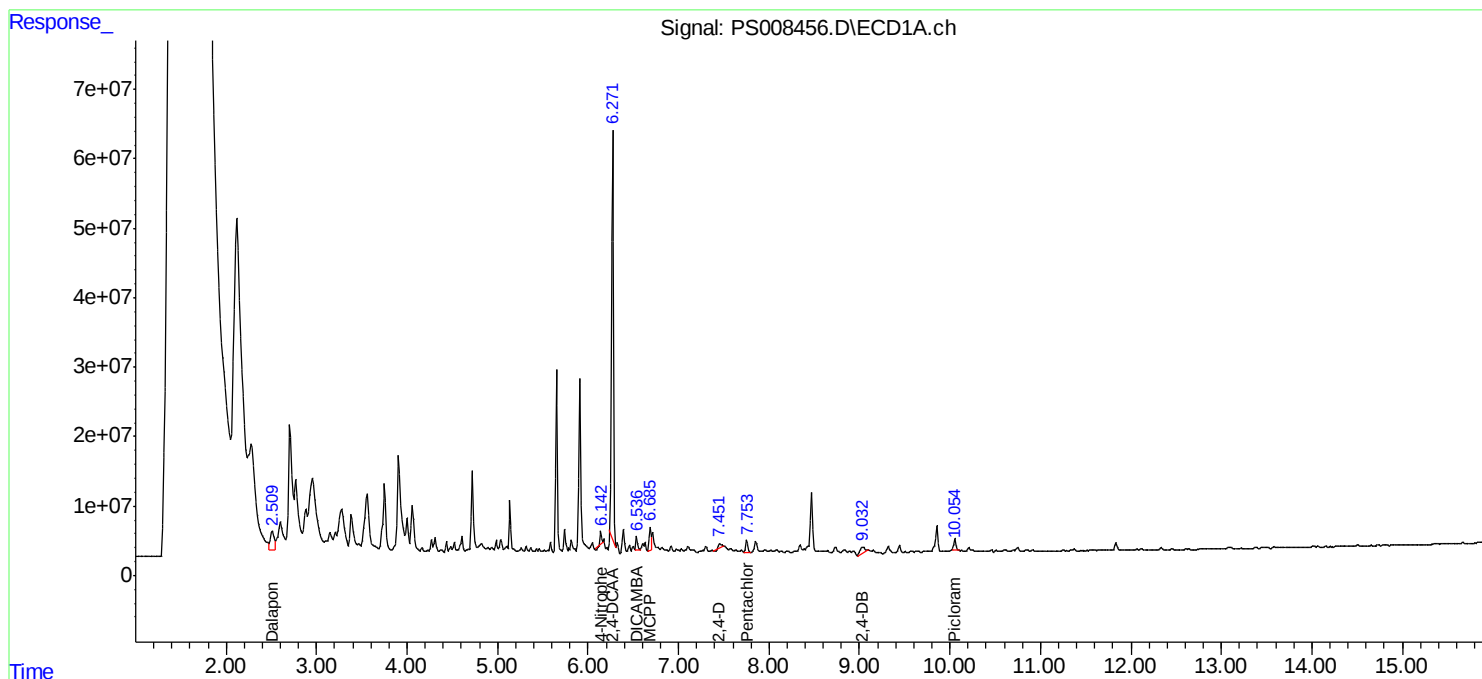
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

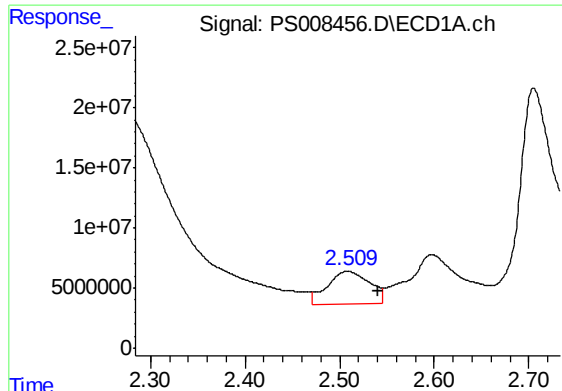
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011720\
Data File : PS008456.D
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Sample : L1012-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 22:33:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 2020
Response via : Initial Calibration
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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

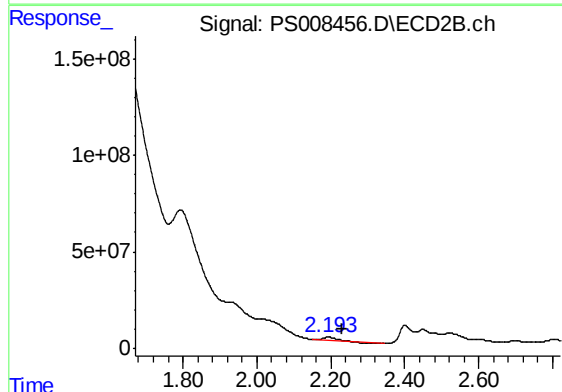




#1 Dalapon

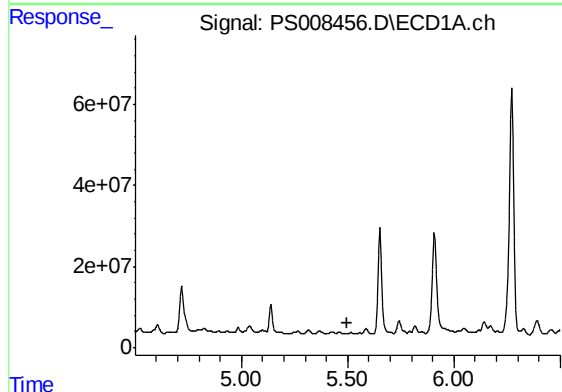
R.T.: 2.509 min
Delta R.T.: -0.031 min
Response: 84761311
Conc: 33.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-011620



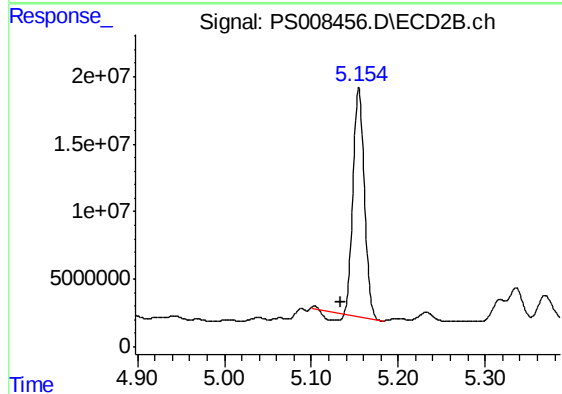
#1 Dalapon

R.T.: 2.191 min
Delta R.T.: -0.040 min
Response: 36199144
Conc: 28.55 ng/ml



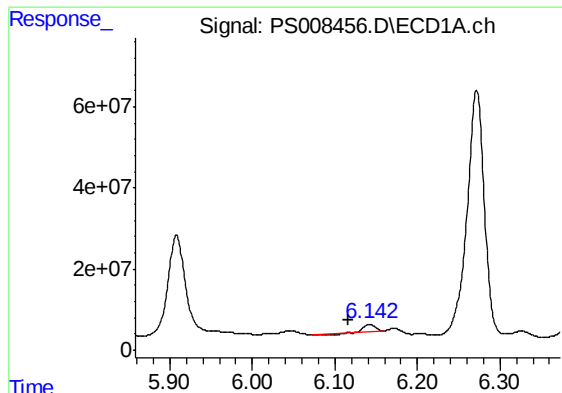
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

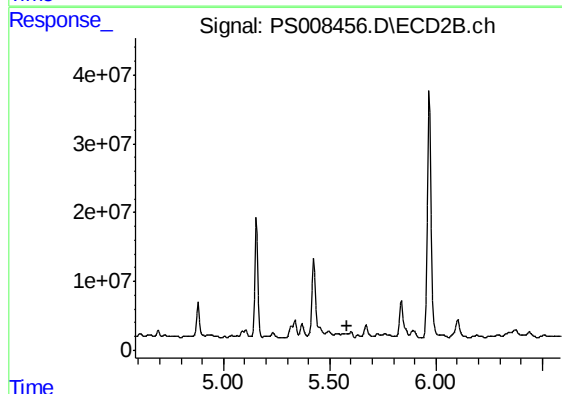
R.T.: 5.155 min
Delta R.T.: 0.020 min
Response: 147392946
Conc: 105.49 ng/ml



#3 4-Nitrophenol

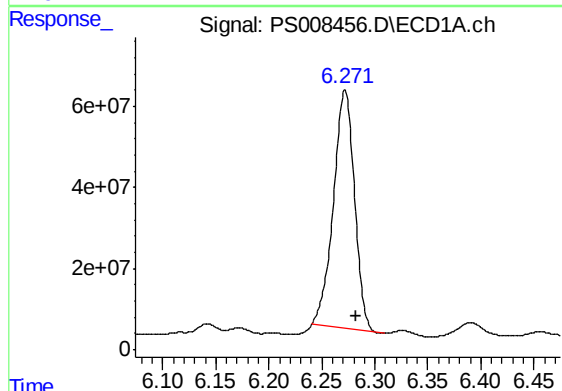
R.T.: 6.142 min
Delta R.T.: 0.025 min
Response: 11789801
Conc: 12.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-011620



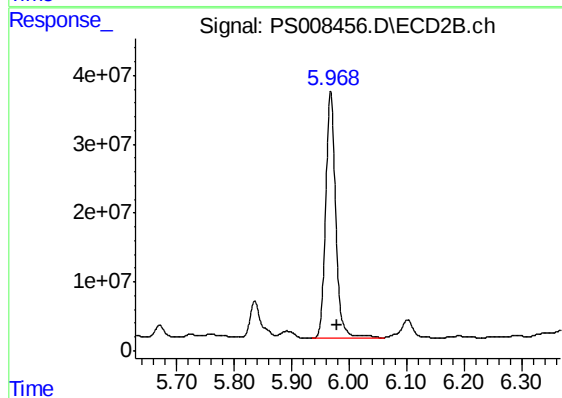
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



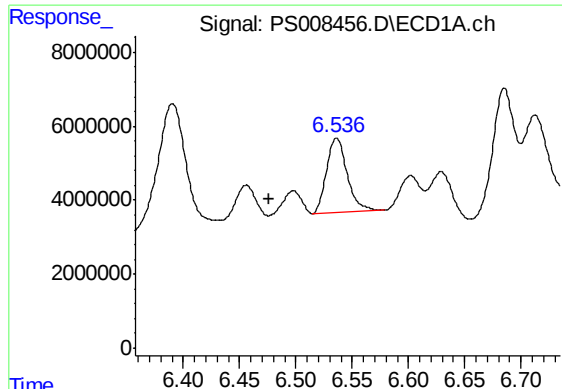
#4 2,4-DCAA

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 813027024
Conc: 460.45 ng/ml



#4 2,4-DCAA

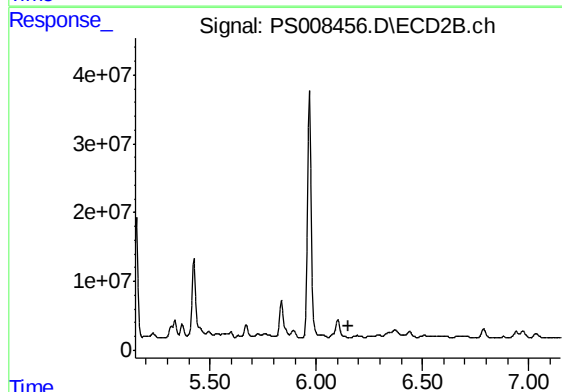
R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 432621986
Conc: 456.61 ng/ml



#5 DICAMBA

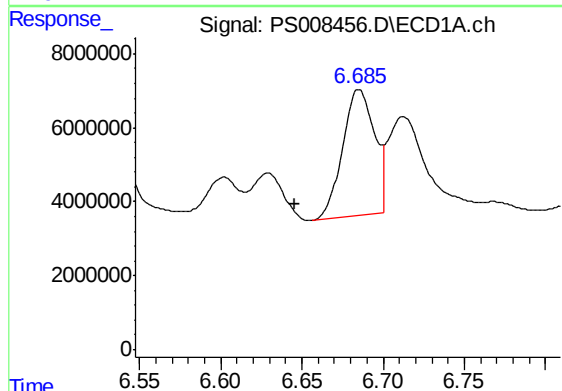
R.T.: 6.536 min
Delta R.T.: 0.060 min
Response: 25772193
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-011620



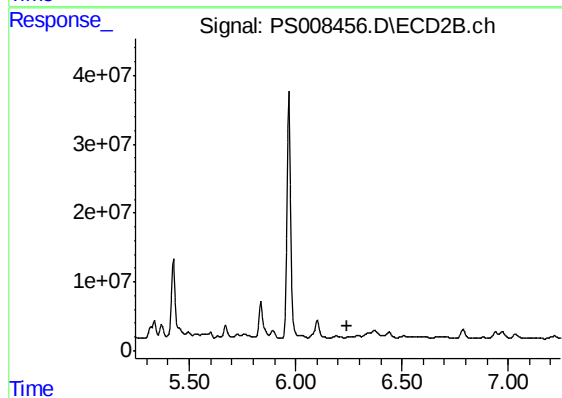
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



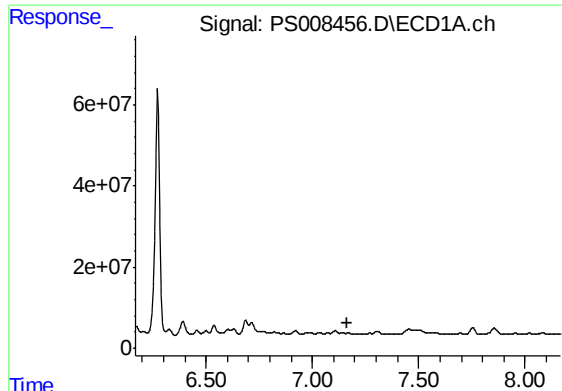
#6 MCPP

R.T.: 6.685 min
Delta R.T.: 0.040 min
Response: 46160315
Conc: 9.06 ug/ml



#6 MCPP

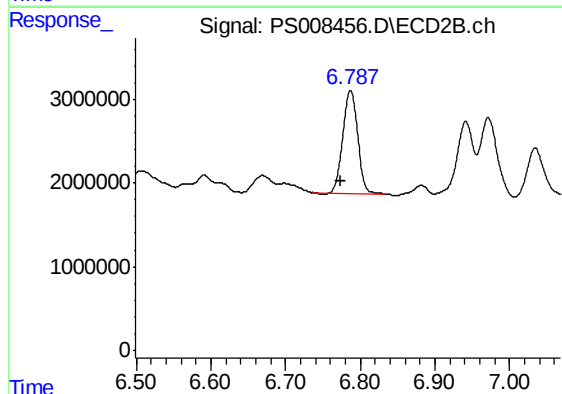
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

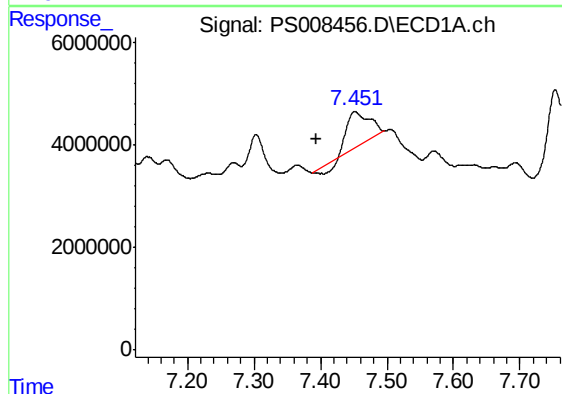
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-02-011620



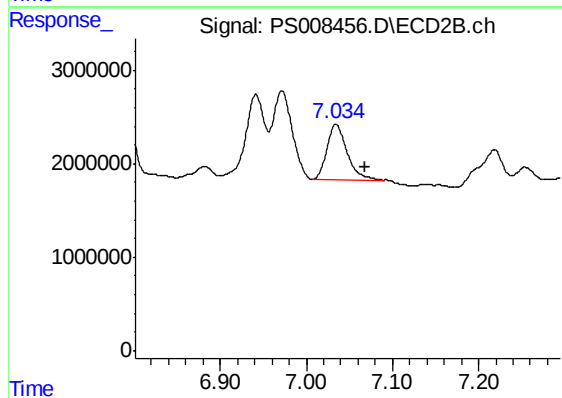
#8 DICHLORPROP

R.T.: 6.787 min
Delta R.T.: 0.013 min
Response: 16762134
Conc: 17.35 ng/ml



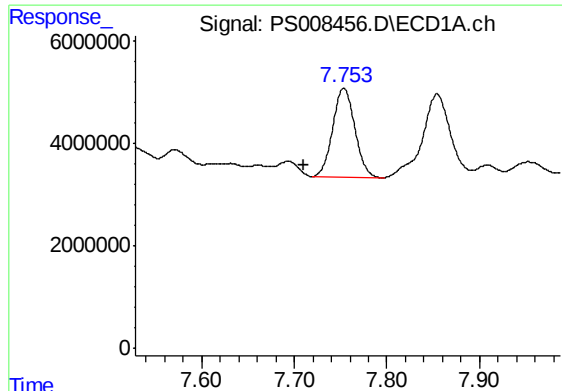
#9 2,4-D

R.T.: 7.451 min
Delta R.T.: 0.057 min
Response: 13611465
Conc: 7.48 ng/ml



#9 2,4-D

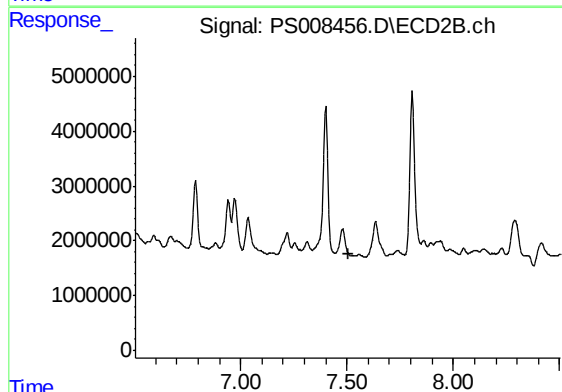
R.T.: 7.035 min
Delta R.T.: -0.034 min
Response: 9580616
Conc: 8.17 ng/ml



#10 Pentachlorophenol

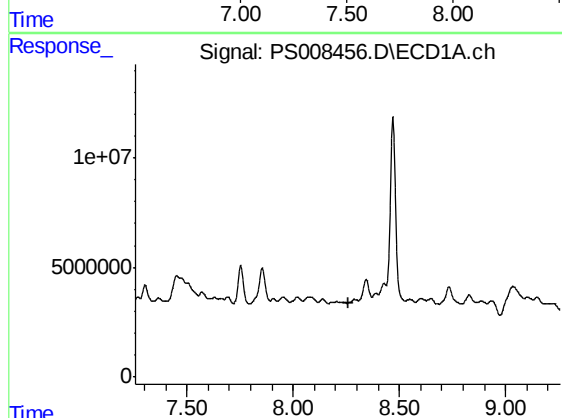
R.T.: 7.753 min
Delta R.T.: 0.043 min
Response: 28568917
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-011620



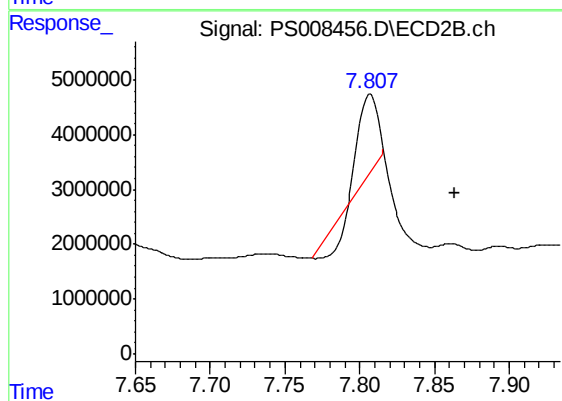
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



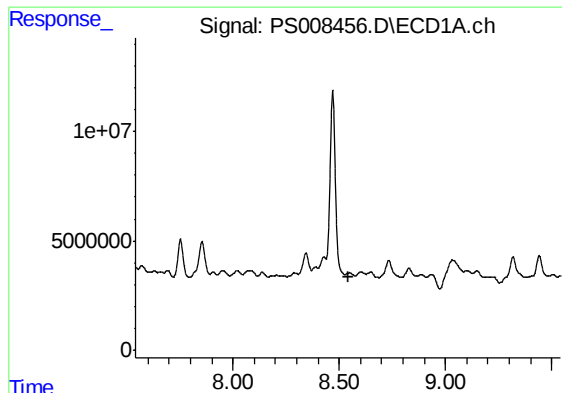
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.258 min
Response: 0
Conc: N.D.



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

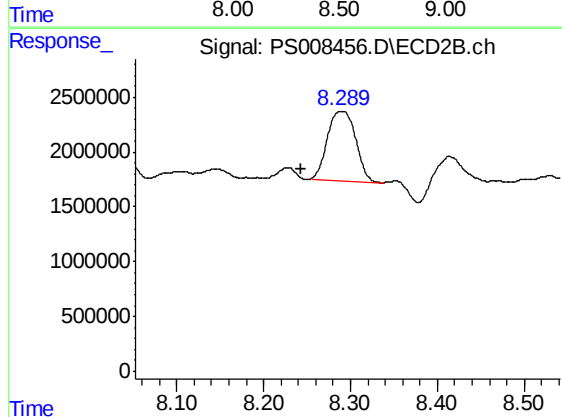
R.T.: 7.807 min
Delta R.T.: -0.057 min
Response: 10362439
Conc: 1.98 ng/ml



#12 2,4,5-T

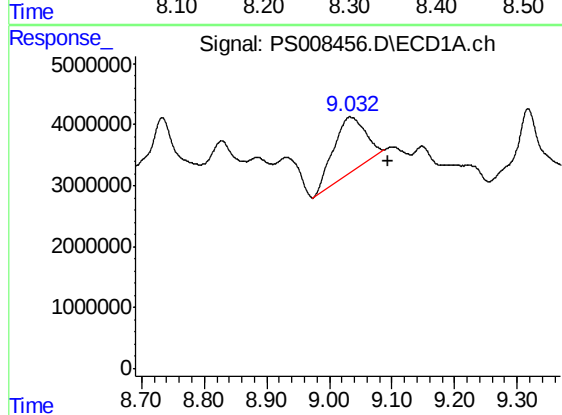
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-02-011620



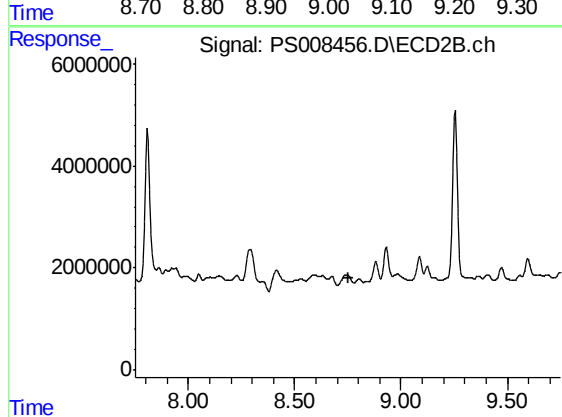
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.047 min
Response: 14325273
Conc: 2.71 ng/ml



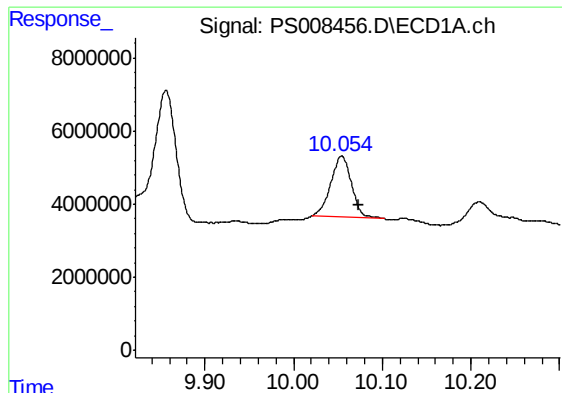
#13 2,4-DB

R.T.: 9.033 min
Delta R.T.: -0.062 min
Response: 31873233
Conc: 22.99 ng/ml



#13 2,4-DB

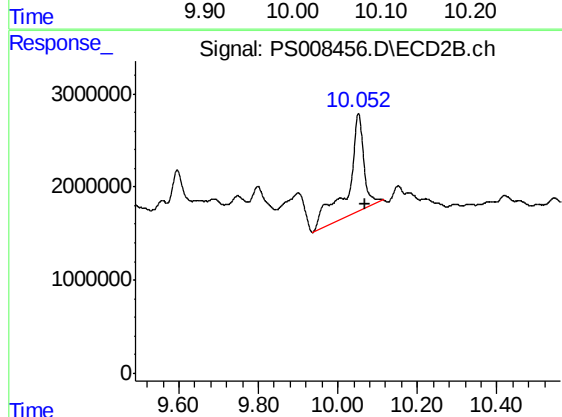
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.



#15 Picloram

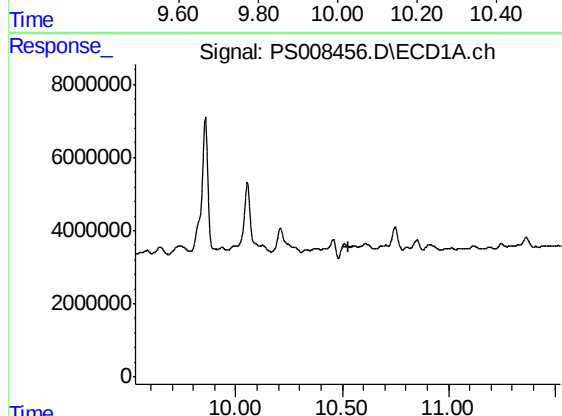
R.T.: 10.054 min
Delta R.T.: -0.019 min
Response: 27028352
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
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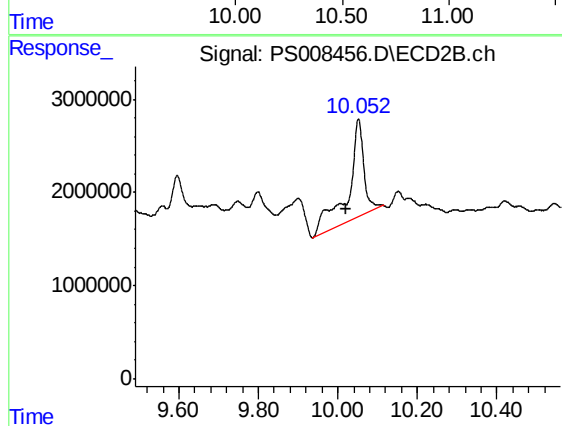
#15 Picloram

R.T.: 10.052 min
Delta R.T.: -0.016 min
Response: 29205995
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.527 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.052 min
Delta R.T.: 0.033 min
Response: 29205995
Conc: 4.48 ng/ml