

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 14:13
 Operator : EI\SJ
 Sample : K2641-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-050719-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:02:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.014	5.710	285.4E6	200.4E6	453.446	415.585
Target Compounds							
1) T	Dalapon	2.383	2.043	67441507	128.5E6	85.826	192.061 #
2) T	3,5-DICHL...	0.000	4.980	0	13516840	N.D.	21.988
3) T	4-Nitroph...	5.864	5.372	20270527	29359197	81.115	118.691 #
5) T	DICAMBA	6.154	5.818	15284597	12042915	6.428	6.434
6) T	MCPD	6.321	0.000	9485062	0	5.489	N.D. #
7) T	MCPA	0.000	6.045	0	37241195	N.D.	18.747
8) T	DICHLORPROP	6.759	6.407	3705340	12395203	6.474	26.340 #
9) T	2,4-D	7.101	0.000	45833374	0	80.558	N.D. #
11) T	2,4,5-TP ...	0.000	7.369	0	129.3E6	N.D.	49.228
12) T	2,4,5-T	0.000	7.848	0	50164541	N.D.	22.303
13) T	2,4-DB	8.623	8.248	5465323	6515459	16.244	23.765 #
15) T	Picloram	9.588	0.000	6279484	0	1.483	N.D. #

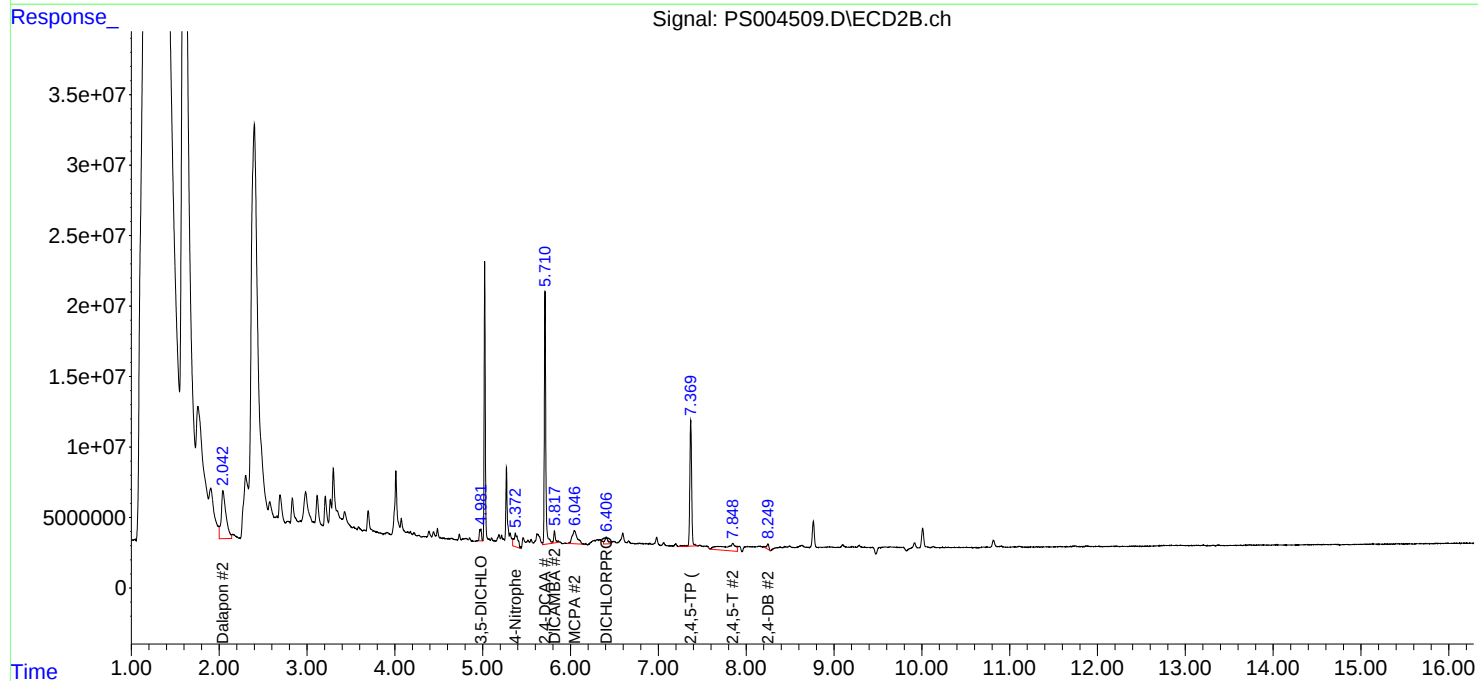
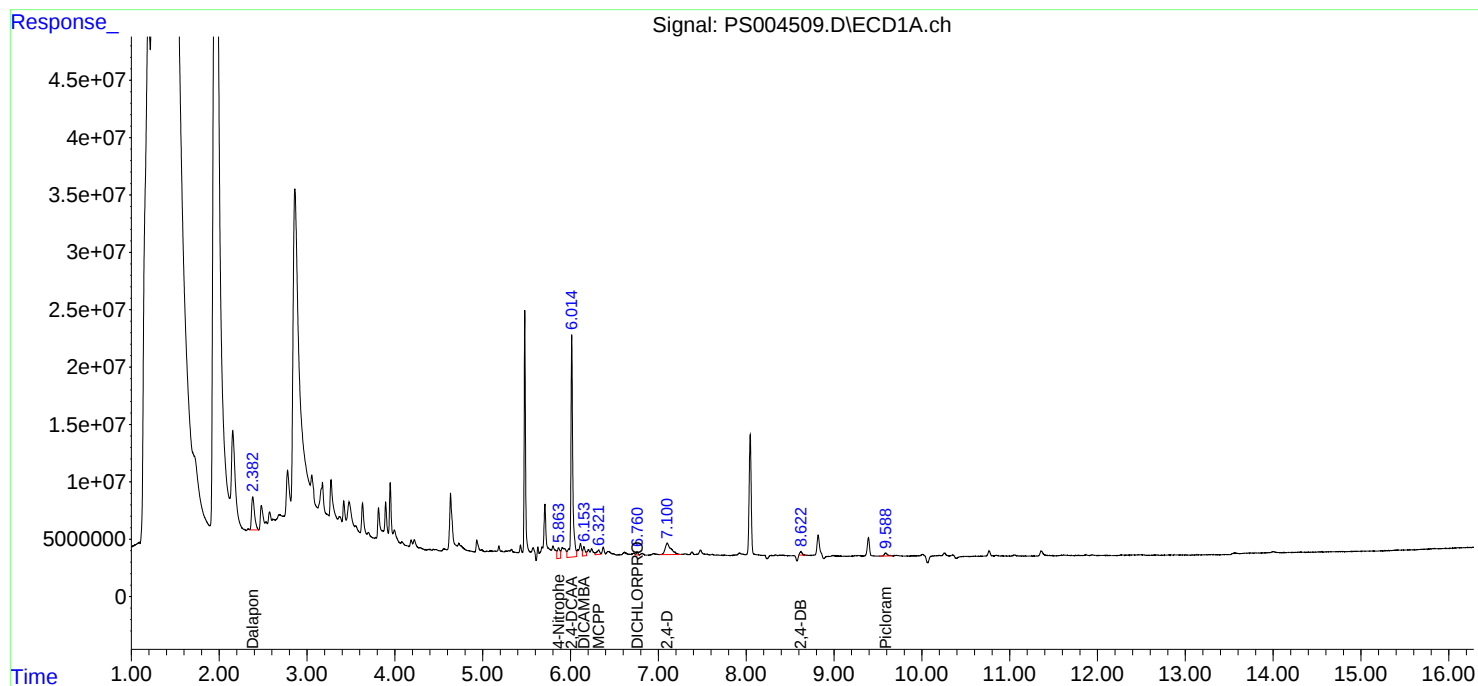
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

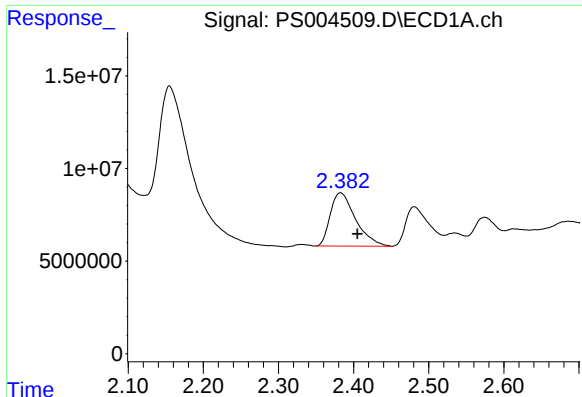
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
Data File : PS004509.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:02:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

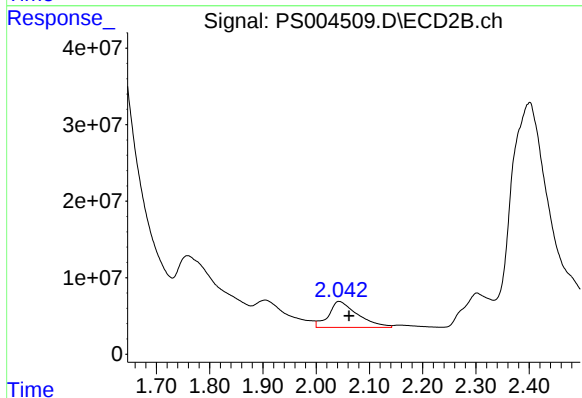




#1 Dalapon

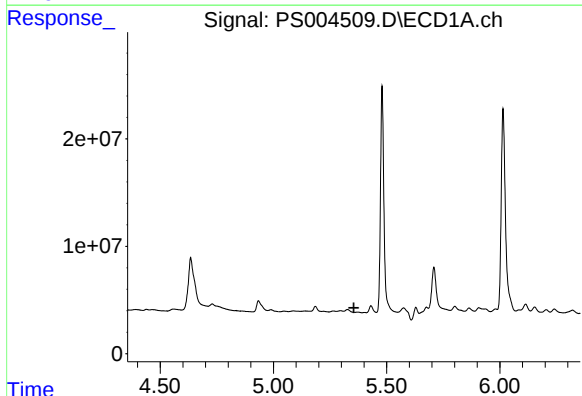
R.T.: 2.383 min
Delta R.T.: -0.022 min
Response: 67441507
Conc: 85.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-E



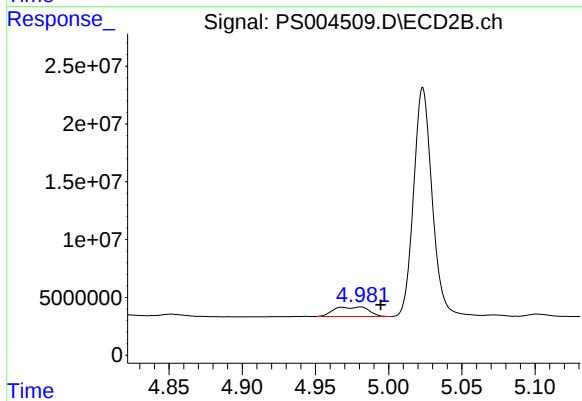
#1 Dalapon

R.T.: 2.043 min
Delta R.T.: -0.018 min
Response: 128524887
Conc: 192.06 ng/ml



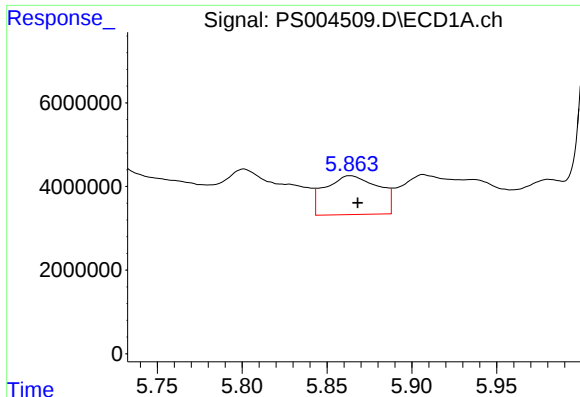
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

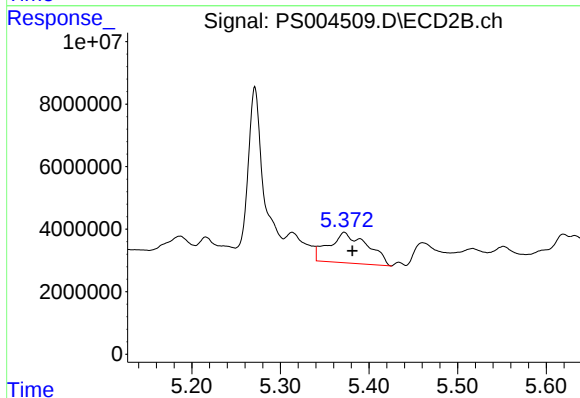
R.T.: 4.980 min
Delta R.T.: -0.015 min
Response: 13516840
Conc: 21.99 ng/ml



#3 4-Nitrophenol

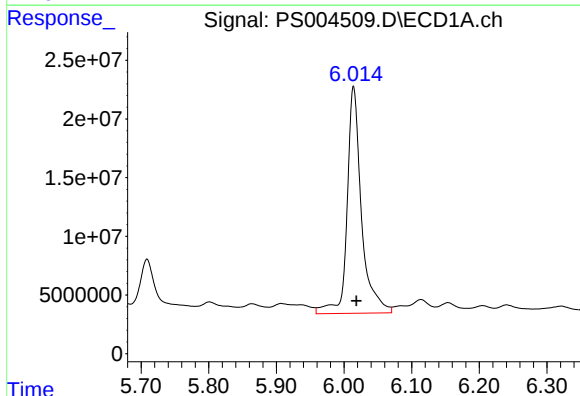
R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 20270527
Conc: 81.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
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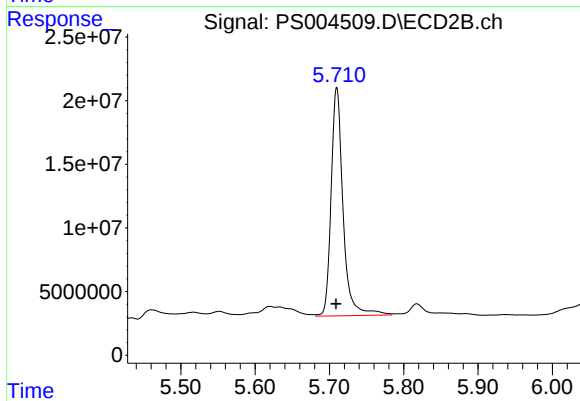
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 29359197
Conc: 118.69 ng/ml



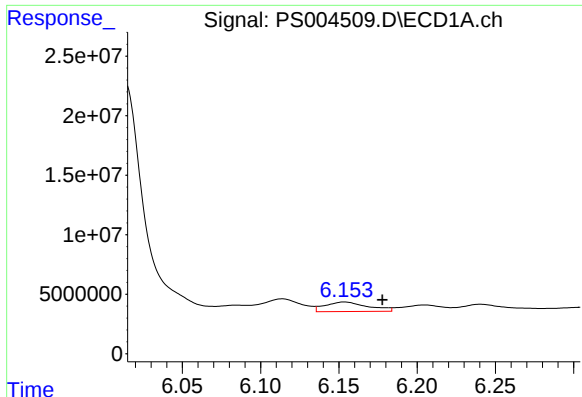
#4 2,4-DCAA

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 285425043
Conc: 453.45 ng/ml



#4 2,4-DCAA

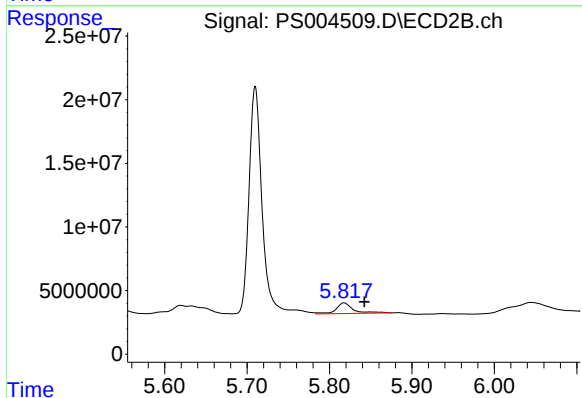
R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 200429789
Conc: 415.59 ng/ml



#5 DICAMBA

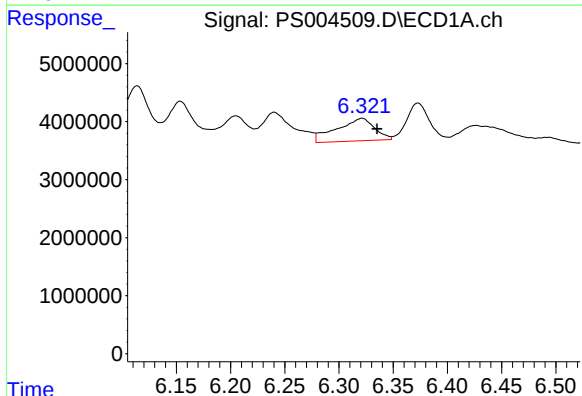
R.T.: 6.154 min
Delta R.T.: -0.024 min
Response: 15284597
Conc: 6.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
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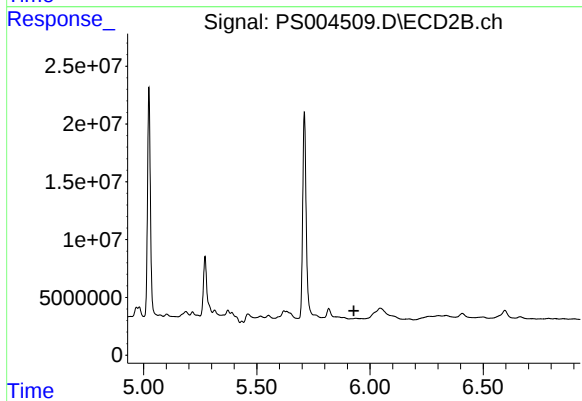
#5 DICAMBA

R.T.: 5.818 min
Delta R.T.: -0.025 min
Response: 12042915
Conc: 6.43 ng/ml



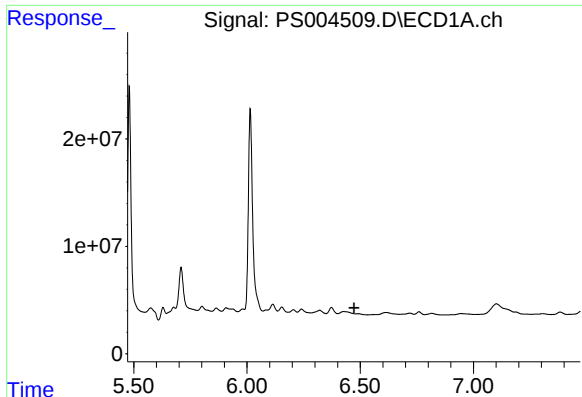
#6 MCP

R.T.: 6.321 min
Delta R.T.: -0.014 min
Response: 9485062
Conc: 5.49 ug/ml



#6 MCP

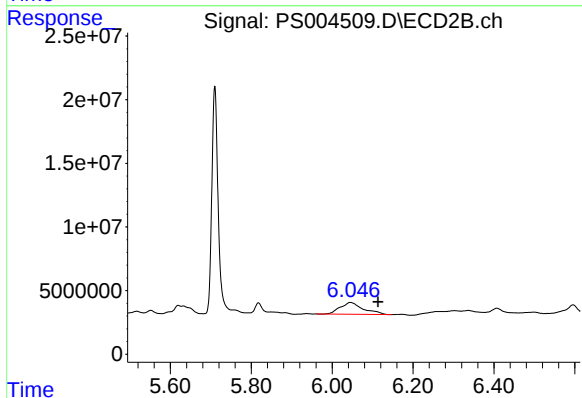
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

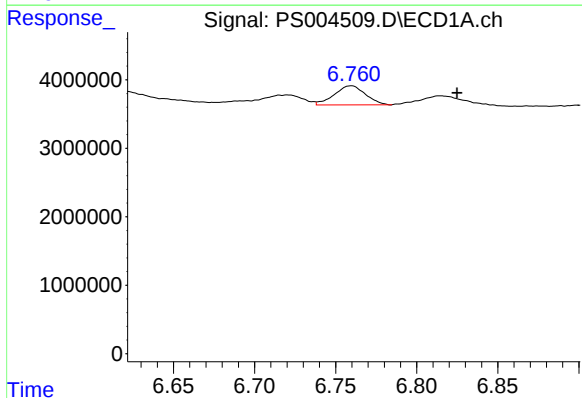
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-E



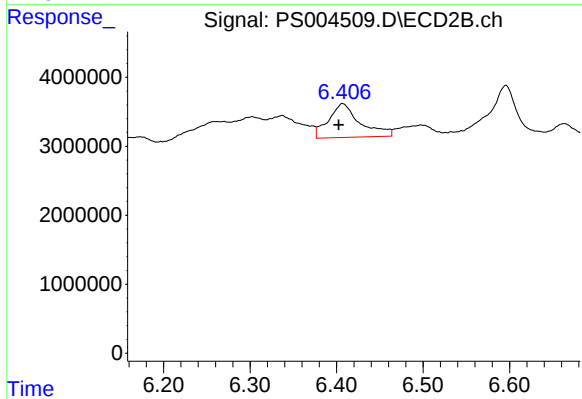
#7 MCPA

R.T.: 6.045 min
Delta R.T.: -0.069 min
Response: 37241195
Conc: 18.75 ug/ml



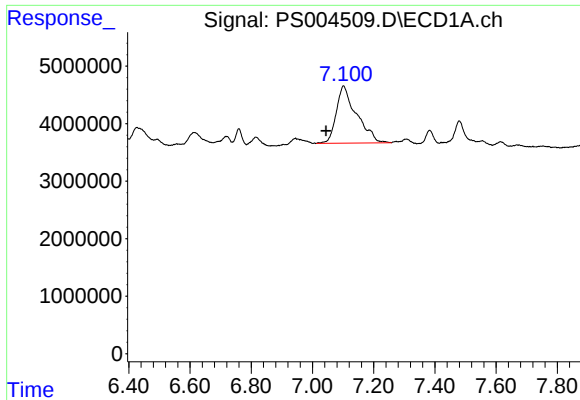
#8 DICHLORPROP

R.T.: 6.759 min
Delta R.T.: -0.066 min
Response: 3705340
Conc: 6.47 ng/ml



#8 DICHLORPROP

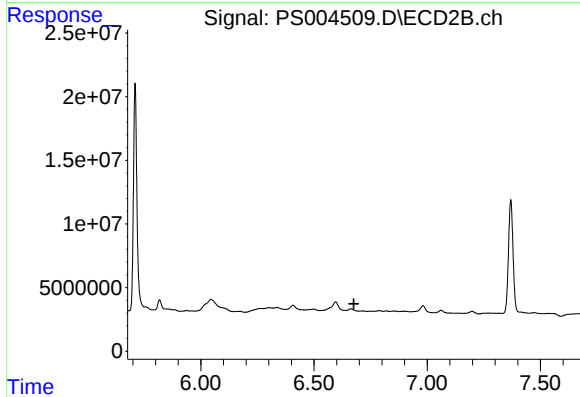
R.T.: 6.407 min
Delta R.T.: 0.005 min
Response: 12395203
Conc: 26.34 ng/ml



#9 2,4-D

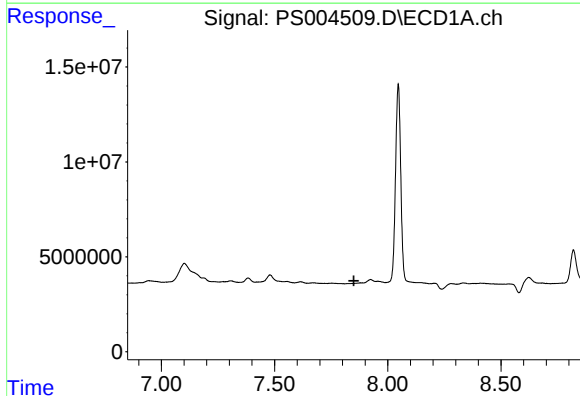
R.T.: 7.101 min
Delta R.T.: 0.056 min
Response: 45833374
Conc: 80.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-E



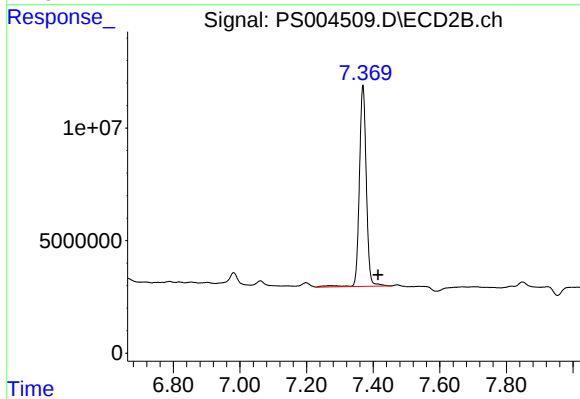
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



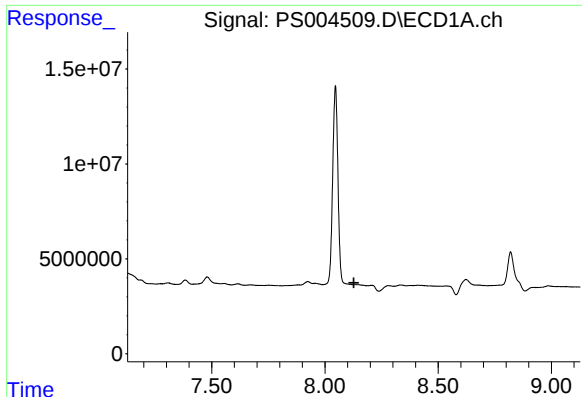
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



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

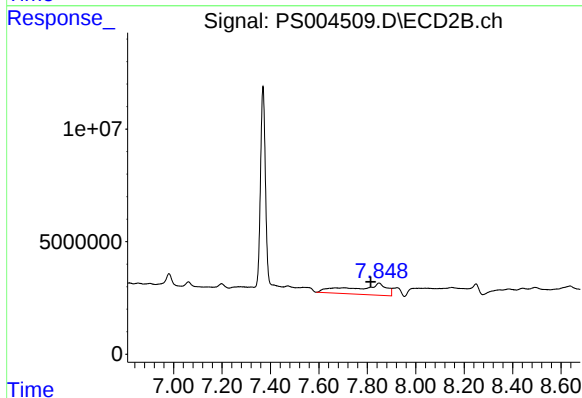
R.T.: 7.369 min
Delta R.T.: -0.046 min
Response: 129344140
Conc: 49.23 ng/ml



#12 2,4,5-T

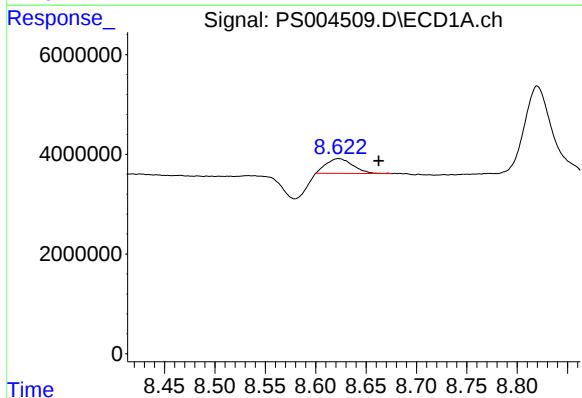
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-E



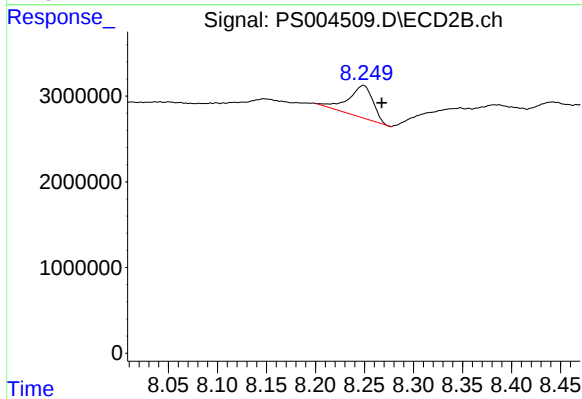
#12 2,4,5-T

R.T.: 7.848 min
Delta R.T.: 0.034 min
Response: 50164541
Conc: 22.30 ng/ml



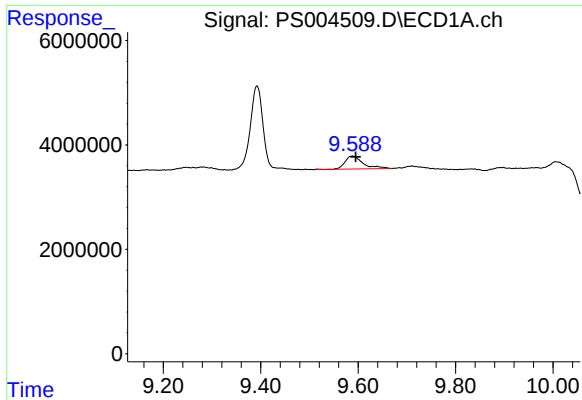
#13 2,4-DB

R.T.: 8.623 min
Delta R.T.: -0.040 min
Response: 5465323
Conc: 16.24 ng/ml



#13 2,4-DB

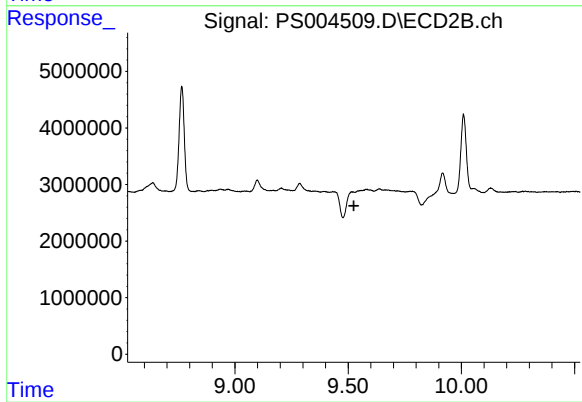
R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 6515459
Conc: 23.77 ng/ml



#15 Picloram

R.T.: 9.588 min
Delta R.T.: -0.006 min
Response: 6279484
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-050719-E



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.526 min
Response: 0
Conc: N.D.