

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
 Data File : PS005341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 13:47
 Operator : SM\AJ
 Sample : K3163-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-01-062719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 15:36:06 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	5.569	5.283	1235.3E6	821.1E6	841.526	819.203
Target Compounds							
2) T	3,5-DICHL...	0.000	4.602	0	278.1E6	N.D.	210.904
3) T	4-Nitroph...	5.362	0.000	14470455	0	19.979	N.D. #
5) T	DICAMBA	0.000	5.389	0	11112138	N.D.	2.969
6) T	MCP	5.923	0.000	12538800	0	2.864	N.D. #
7) T	MCPA	5.973	0.000	22399382	0	3.567	N.D. #
11) T	2,4,5-TP ...	0.000	6.937	0	42955436	N.D.	8.066
12) T	2,4,5-T	7.590	0.000	74005414	0	9.196	N.D. #
13) T	2,4-DB	8.225	7.819	-4918646	46511242	N.D.	71.243
14) T	DINOSEB	0.000	8.143	0	66382598	N.D.	16.418
15) T	Picloram	9.146	9.100	53064195	38405313	4.618	5.089
16) T	DCPA	0.000	9.100	0	38405313	N.D.	5.642

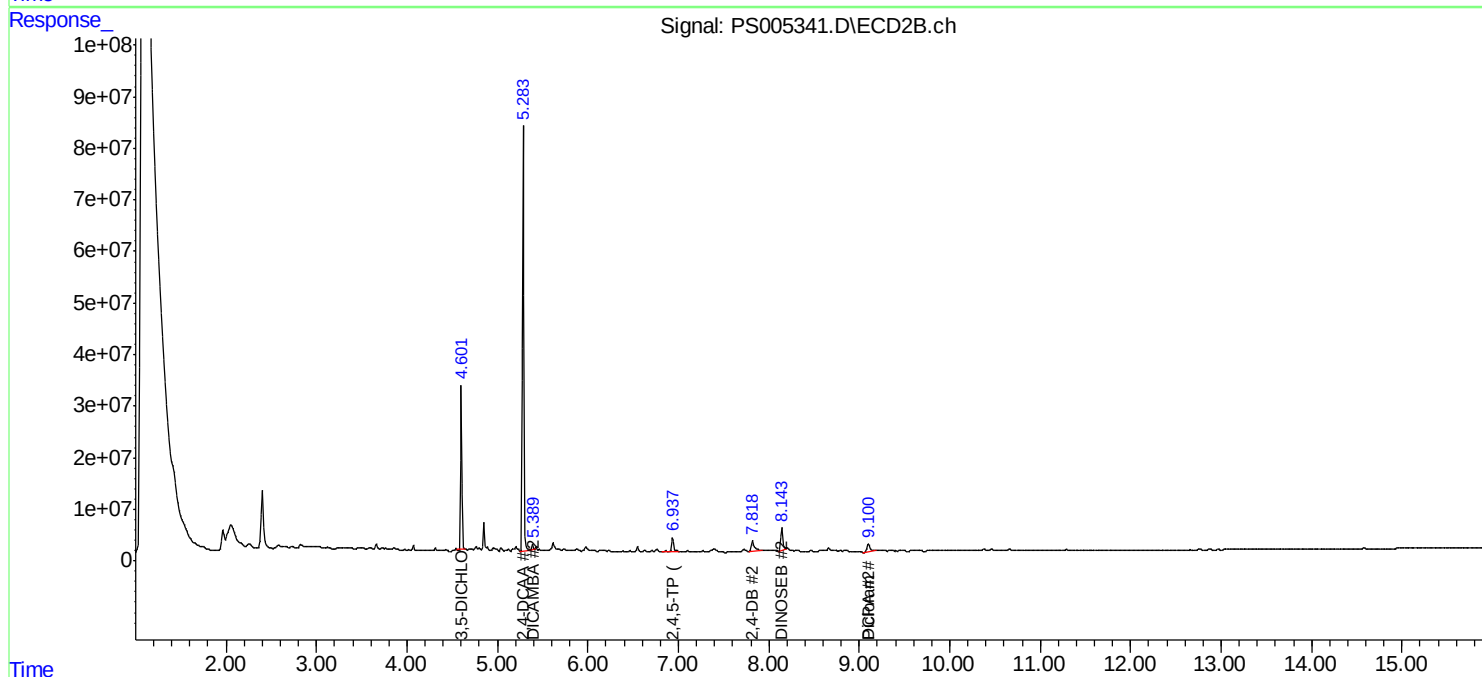
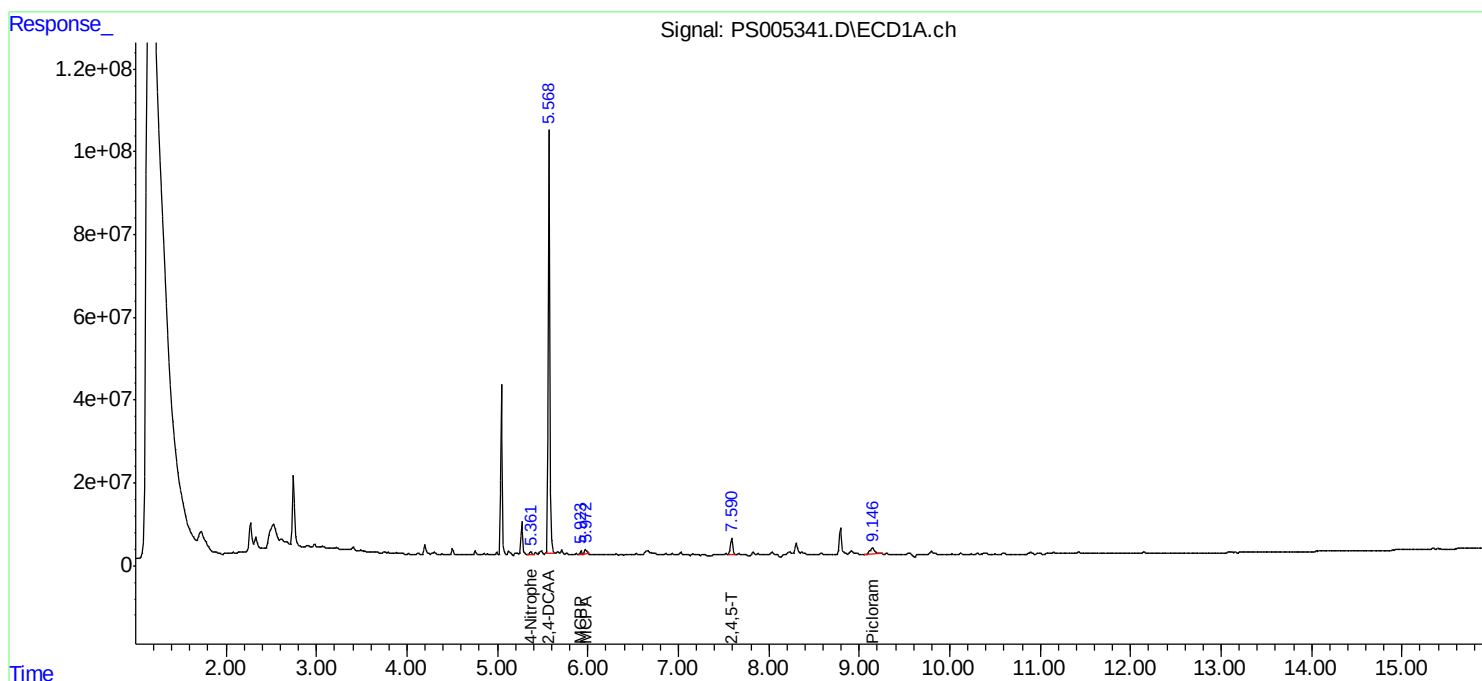
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

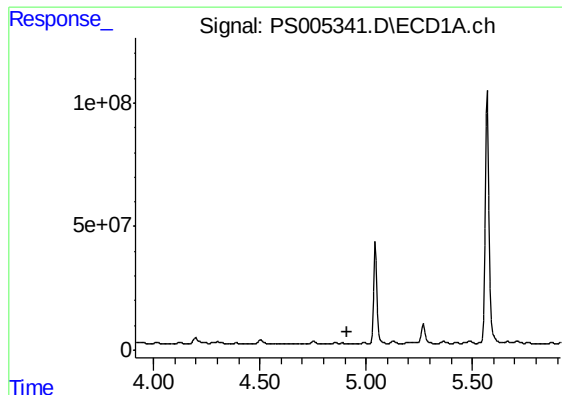
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SU-01-062719-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 15:36:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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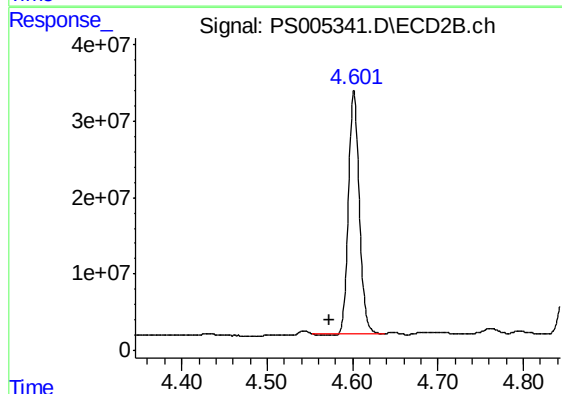




#2 3,5-DICHLOROBENZOIC ACID

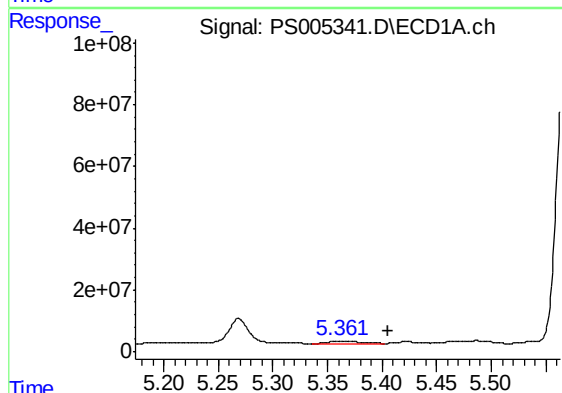
R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-B



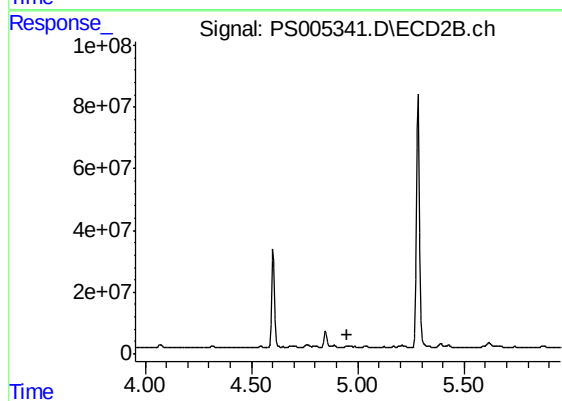
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.602 min
Delta R.T.: 0.029 min
Response: 278121306
Conc: 210.90 ng/ml



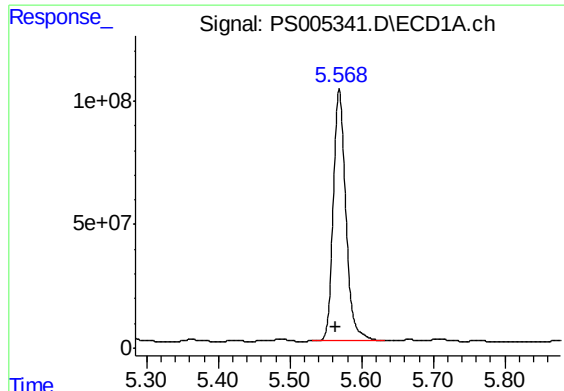
#3 4-Nitrophenol

R.T.: 5.362 min
Delta R.T.: -0.044 min
Response: 14470455
Conc: 19.98 ng/ml



#3 4-Nitrophenol

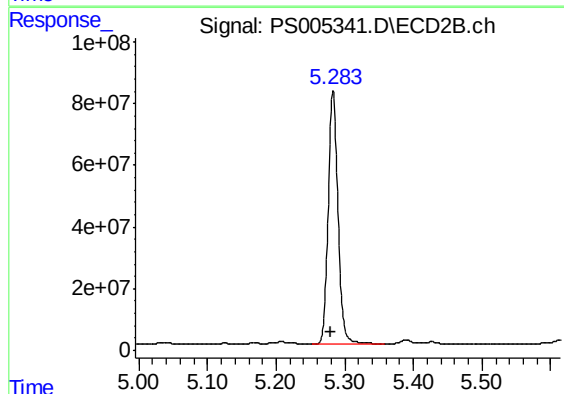
R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

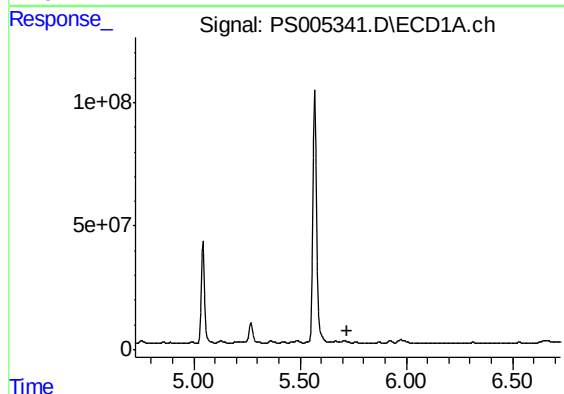
R.T.: 5.569 min
Delta R.T.: 0.005 min
Response: 1235270355
Conc: 841.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-B



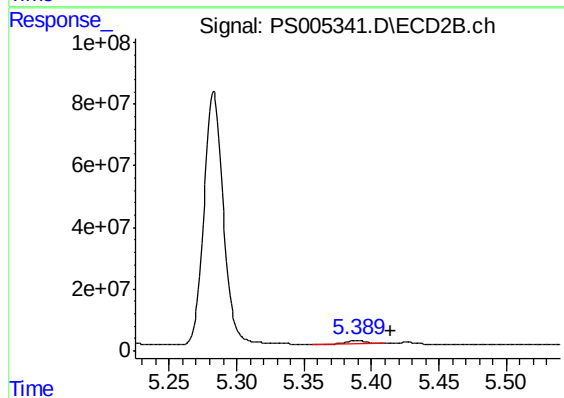
#4 2,4-DCAA

R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 821142993
Conc: 819.20 ng/ml



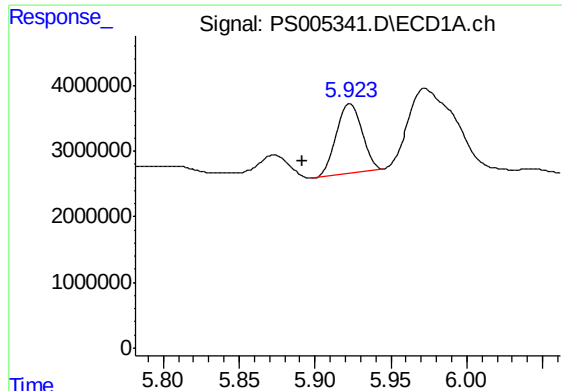
#5 DICAMBA

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



#5 DICAMBA

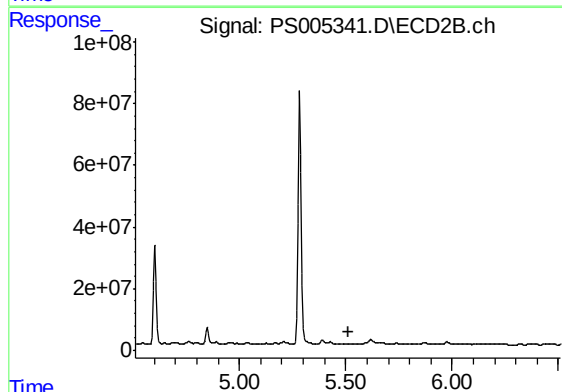
R.T.: 5.389 min
Delta R.T.: -0.025 min
Response: 11112138
Conc: 2.97 ng/ml



#6 MCP

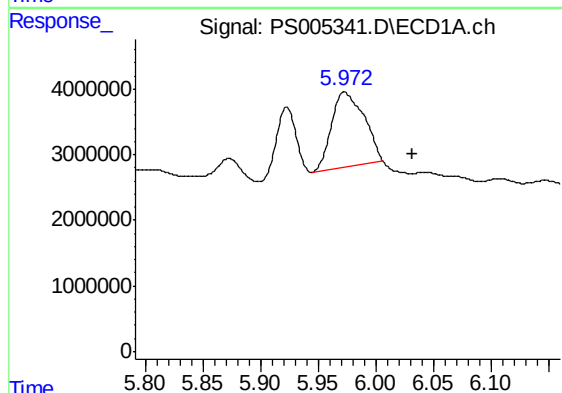
R.T.: 5.923 min
Delta R.T.: 0.031 min
Response: 12538800
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-B



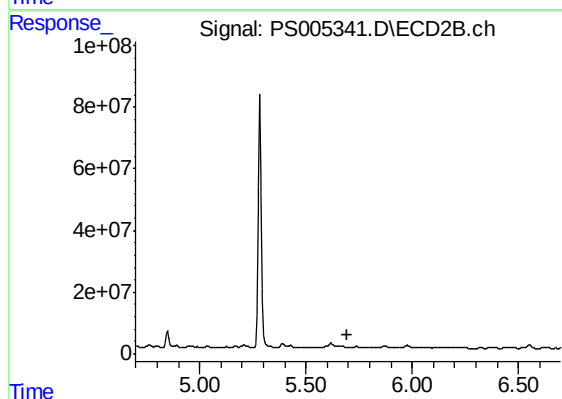
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



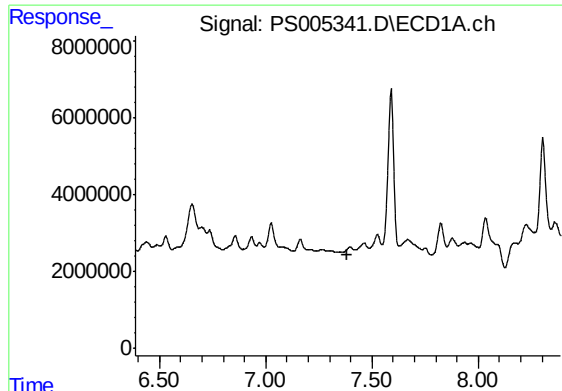
#7 MCPA

R.T.: 5.973 min
Delta R.T.: -0.059 min
Response: 22399382
Conc: 3.57 ug/ml



#7 MCPA

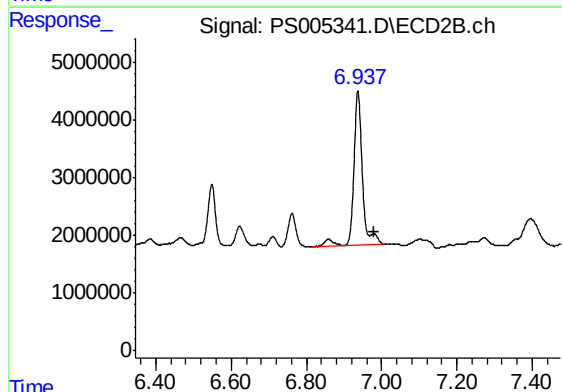
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



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

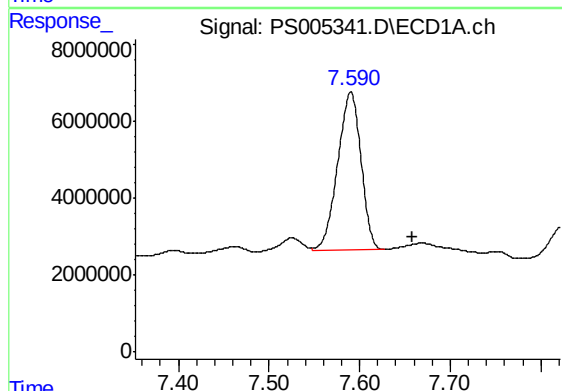
R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-B



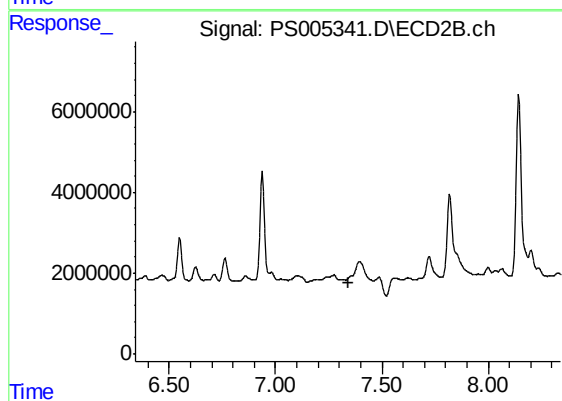
#11 2,4,5-TP (SILVEX)

R.T.: 6.937 min
Delta R.T.: -0.044 min
Response: 42955436
Conc: 8.07 ng/ml



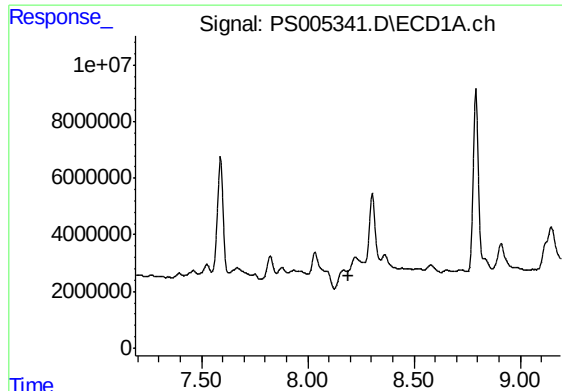
#12 2,4,5-T

R.T.: 7.590 min
Delta R.T.: -0.068 min
Response: 74005414
Conc: 9.20 ng/ml



#12 2,4,5-T

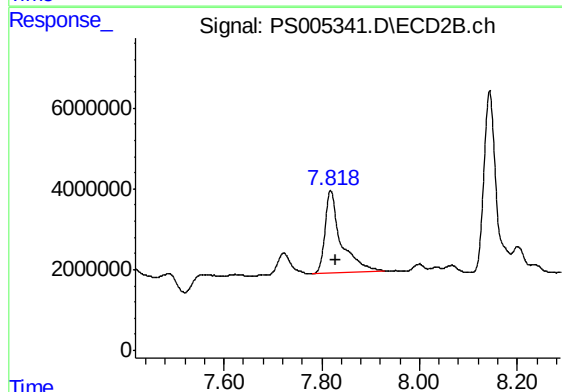
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

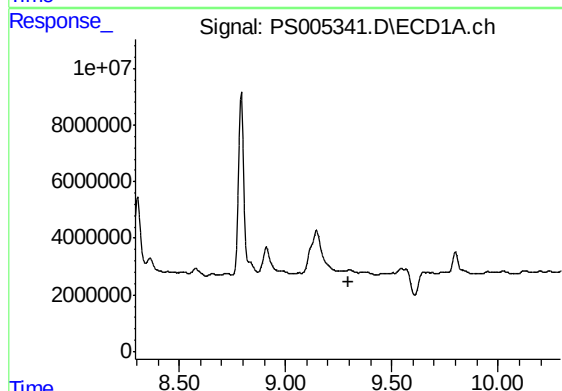
R.T.: 8.225 min
Delta R.T.: 0.035 min
Response: -4918646
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-B



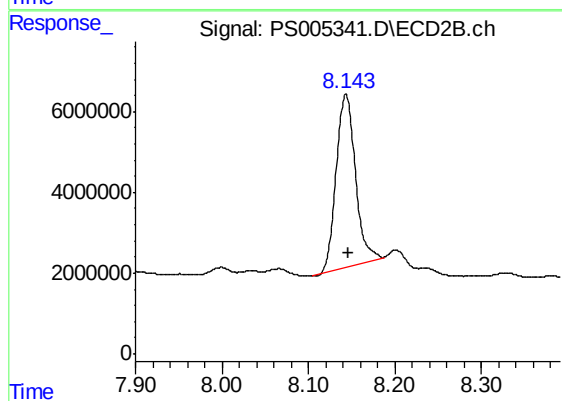
#13 2,4-DB

R.T.: 7.819 min
Delta R.T.: -0.011 min
Response: 46511242
Conc: 71.24 ng/ml



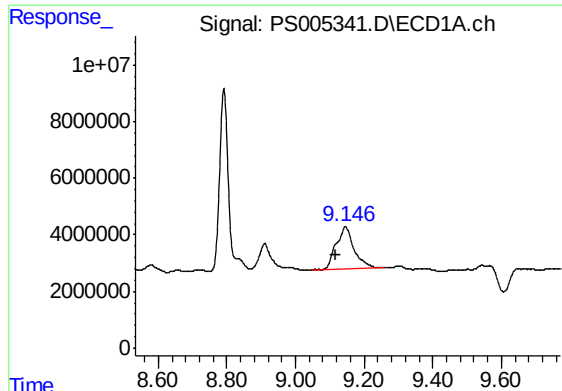
#14 DINOSEB

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



#14 DINOSEB

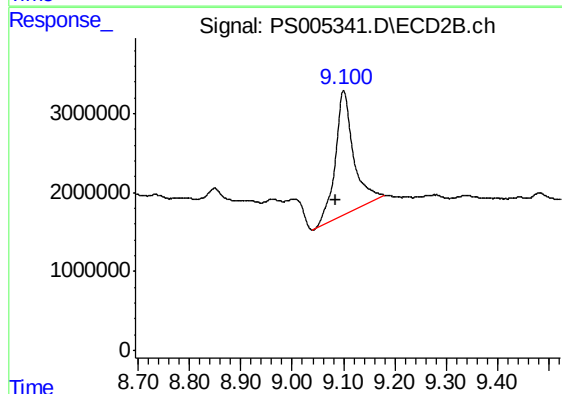
R.T.: 8.143 min
Delta R.T.: -0.003 min
Response: 66382598
Conc: 16.42 ng/ml



#15 Picloram

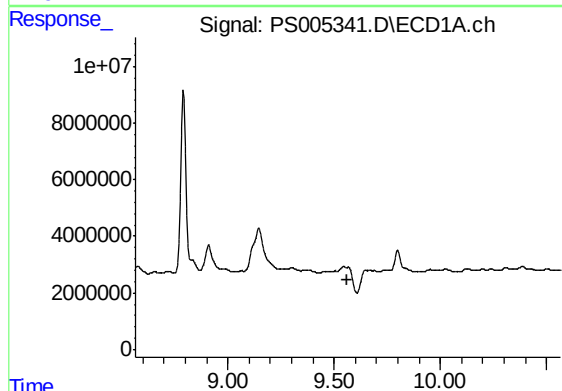
R.T.: 9.146 min
Delta R.T.: 0.029 min
Response: 53064195
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-B



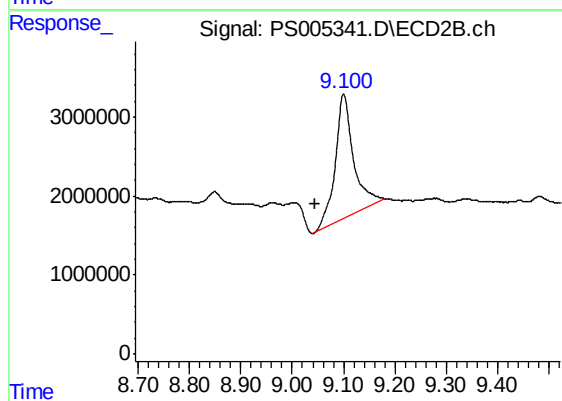
#15 Picloram

R.T.: 9.100 min
Delta R.T.: 0.015 min
Response: 38405313
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.100 min
Delta R.T.: 0.055 min
Response: 38405313
Conc: 5.64 ng/ml