

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
 Data File : PS004913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 21:14
 Operator : SM\AJ
 Sample : K3109-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-0D015-03-006

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:37:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.573	5.285	336.5E6	202.5E6	240.086	209.866
Target Compounds							
1) T	Dalapon	2.153	0.000	16772011	0	10.118	N.D. #
2) T	3,5-DICHL...	0.000	4.604	0	205.2E6	N.D.	166.537
3) T	4-Nitroph...	5.375	0.000	29120193	0	46.704	N.D. #
5) T	DICAMBA	0.000	5.393	0	24215381	N.D.	6.555
6) T	MCPD	5.956	0.000	16847165	0	4.047	N.D. #
7) T	MCPA	6.067	5.678	20929259	25617512	3.613	6.261 #
8) T	DICHLORPROP	0.000	5.976	0	20830098	N.D.	22.093
9) T	2,4-D	6.657	6.235	22974456	17266424	16.795	15.975
10) T	Pentachlo...	6.861	6.628	33230555	30534832	1.892	2.486 #
11) T	2,4,5-TP ...	0.000	6.941	0	68718710	N.D.	13.356
13) T	2,4-DB	8.222	7.842	179.1E6	53160841	185.379	81.333 #
14) T	DINOSEB	9.308	8.175	114.2E6	37971289	19.307	9.878 #
15) T	Picloram	0.000	9.143	0	20997491	N.D.	2.814

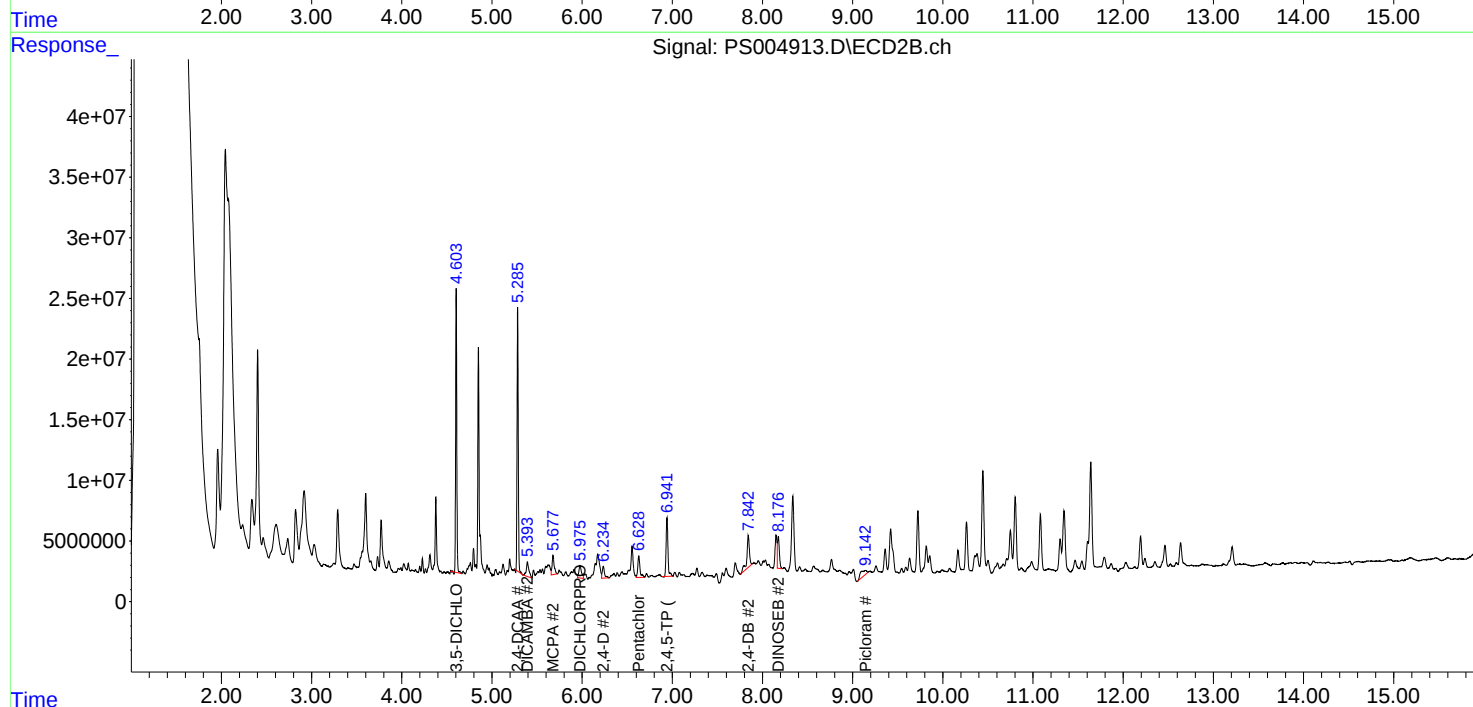
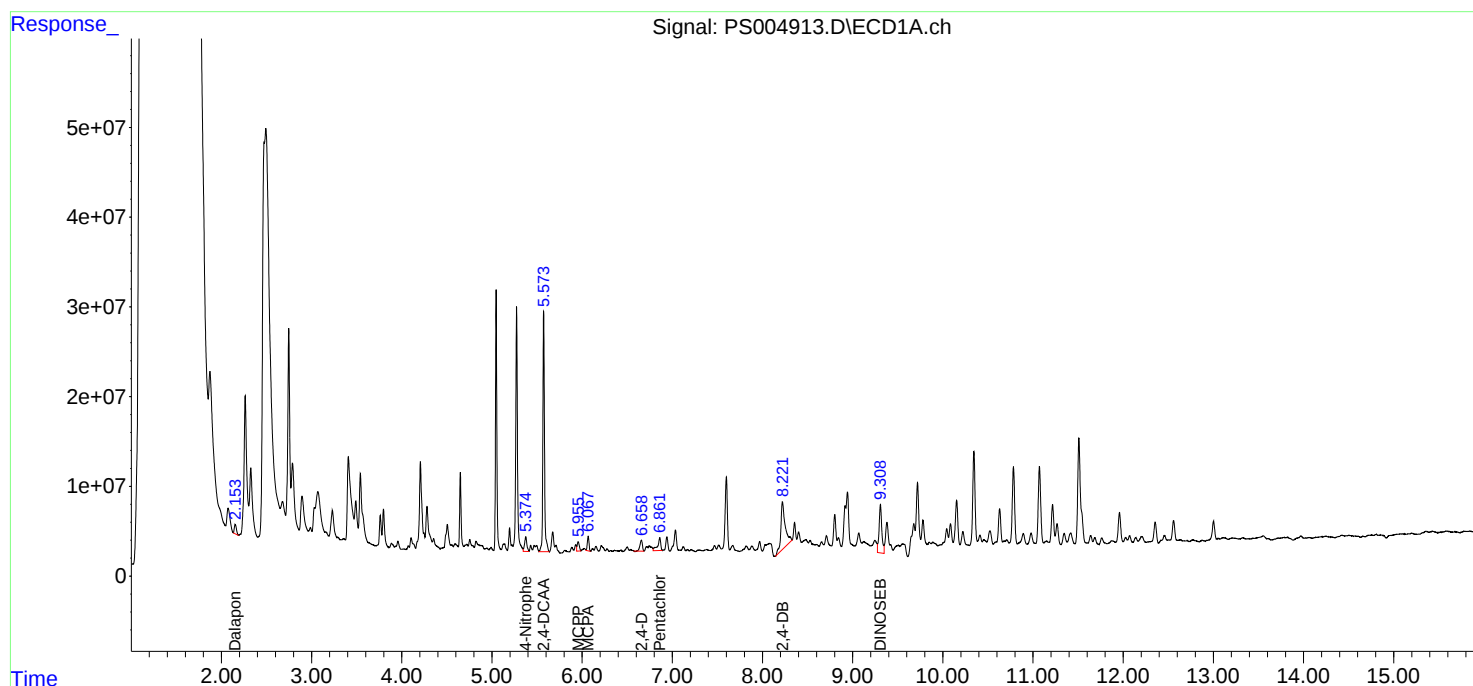
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

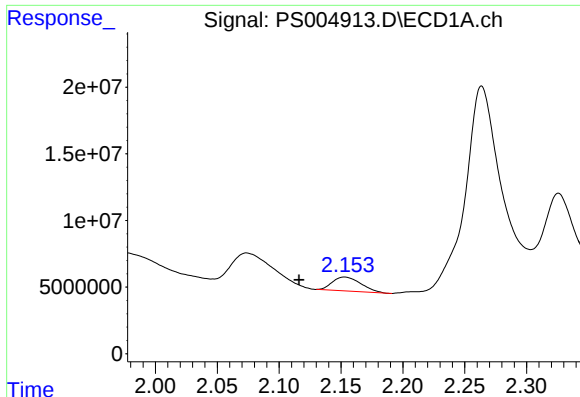
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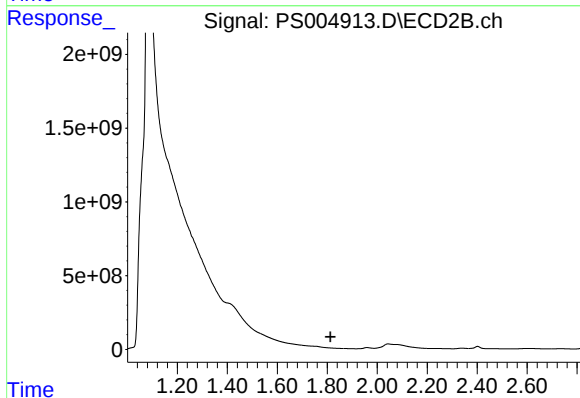




#1 Dalapon

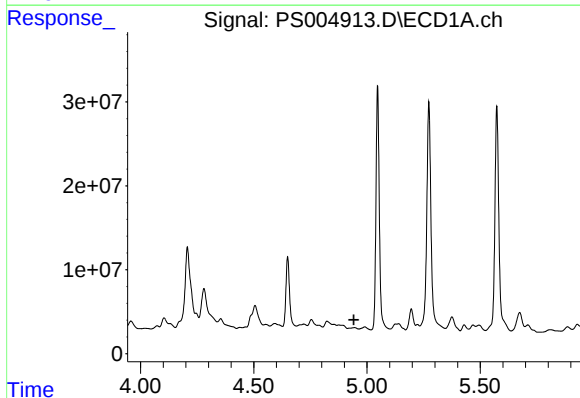
R.T.: 2.153 min
Delta R.T.: 0.037 min
Response: 16772011
Conc: 10.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-006



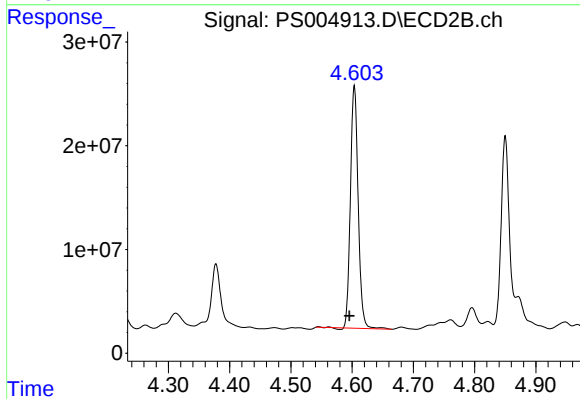
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



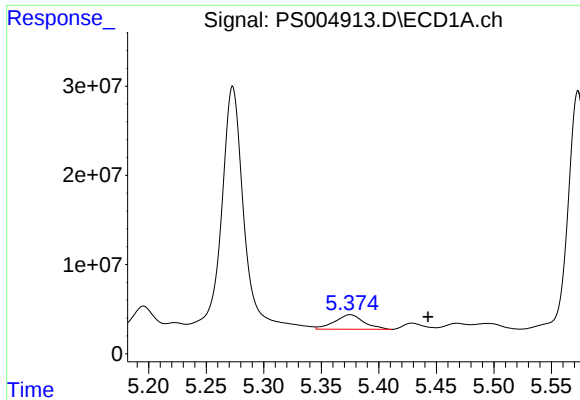
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

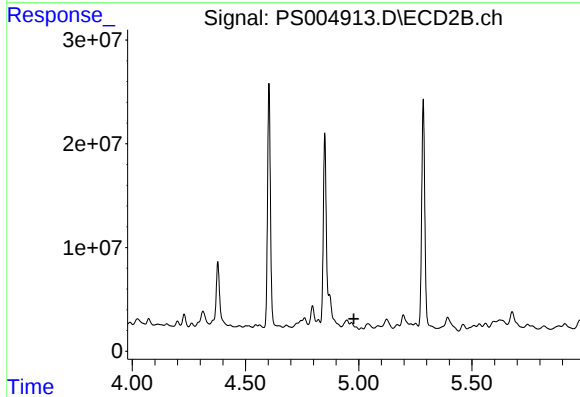
R.T.: 4.604 min
Delta R.T.: 0.008 min
Response: 205194357
Conc: 166.54 ng/ml



#3 4-Nitrophenol

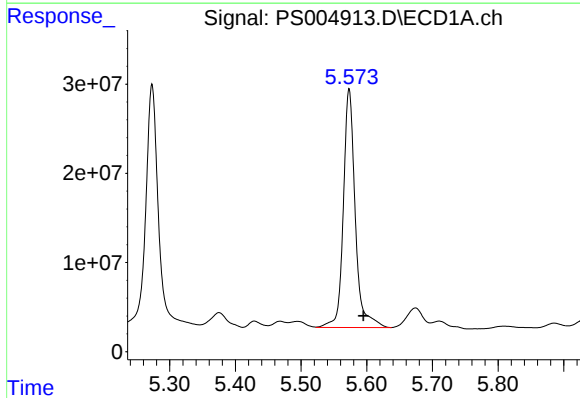
R.T.: 5.375 min
Delta R.T.: -0.068 min
Response: 29120193
Conc: 46.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-006



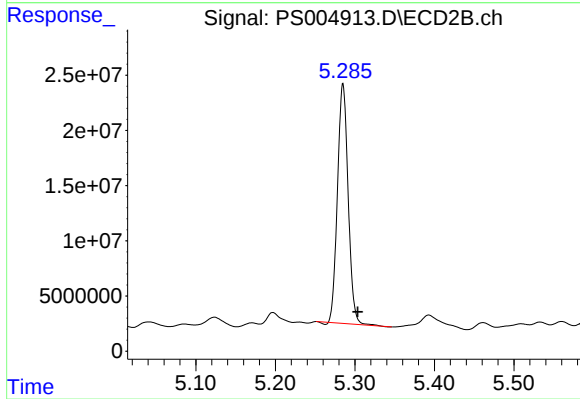
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



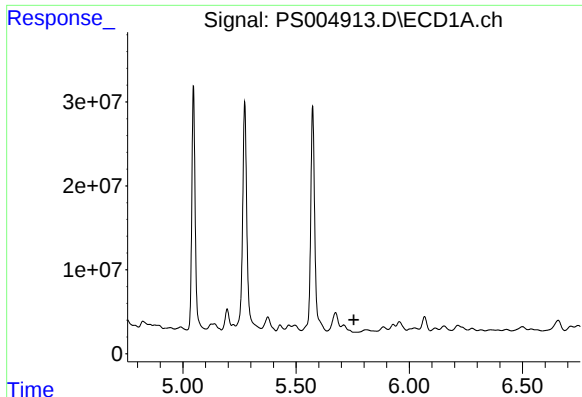
#4 2,4-DCAA

R.T.: 5.573 min
Delta R.T.: -0.022 min
Response: 336542044
Conc: 240.09 ng/ml



#4 2,4-DCAA

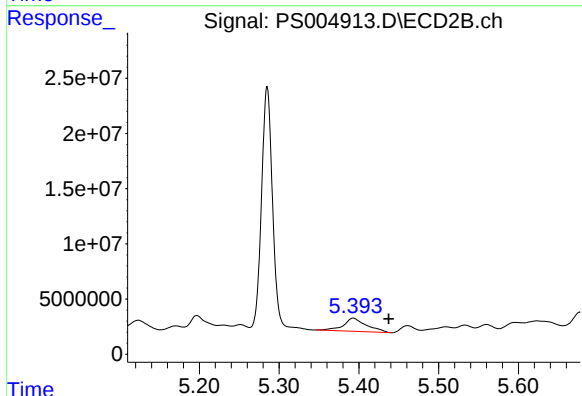
R.T.: 5.285 min
Delta R.T.: -0.019 min
Response: 202486538
Conc: 209.87 ng/ml



#5 DICAMBA

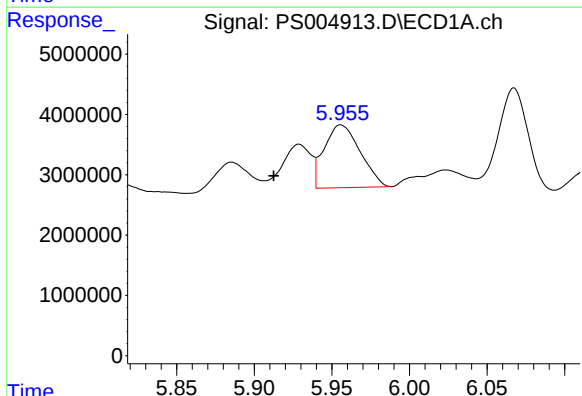
R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-006



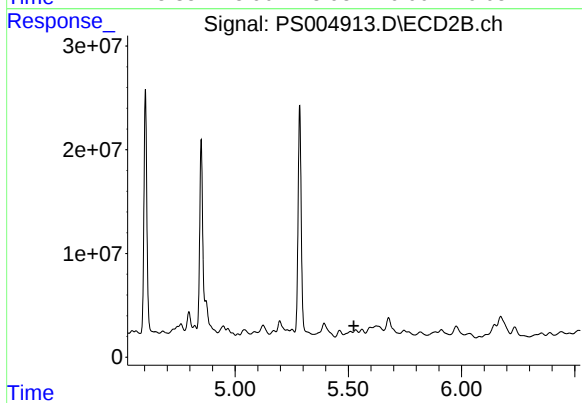
#5 DICAMBA

R.T.: 5.393 min
Delta R.T.: -0.044 min
Response: 24215381
Conc: 6.55 ng/ml



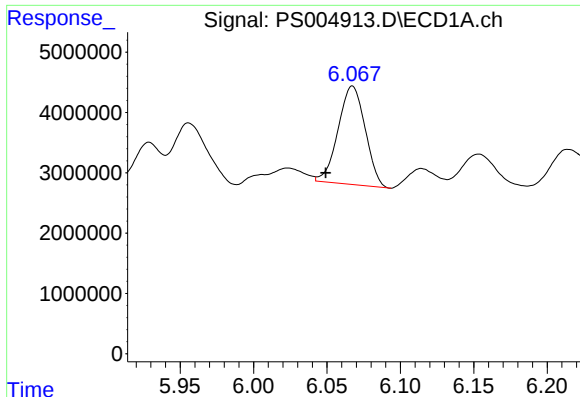
#6 MCP

R.T.: 5.956 min
Delta R.T.: 0.043 min
Response: 16847165
Conc: 4.05 ug/ml



#6 MCP

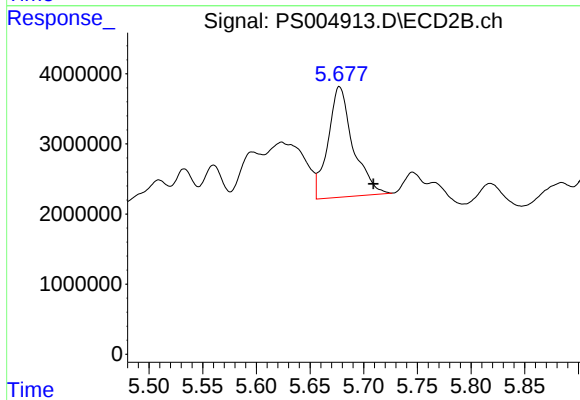
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

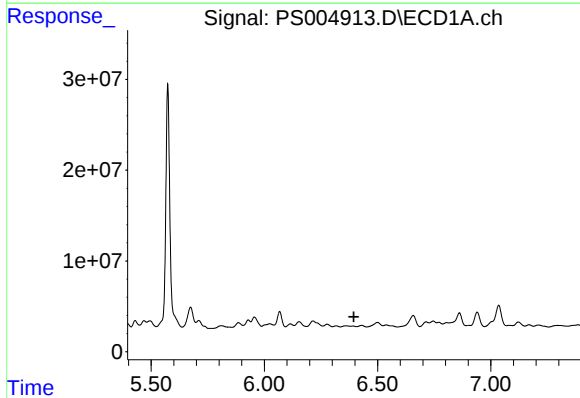
R.T.: 6.067 min
Delta R.T.: 0.018 min
Response: 20929259
Conc: 3.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-006



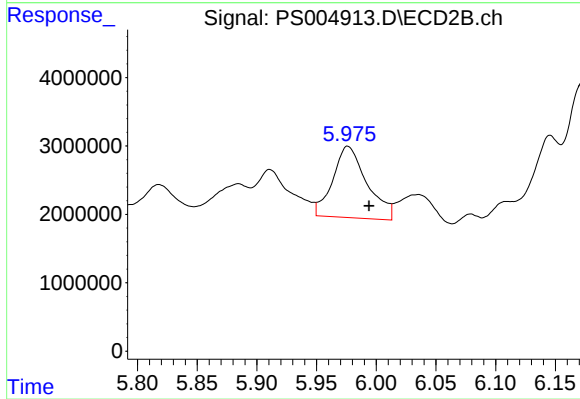
#7 MCPA

R.T.: 5.678 min
Delta R.T.: -0.032 min
Response: 25617512
Conc: 6.26 ug/ml



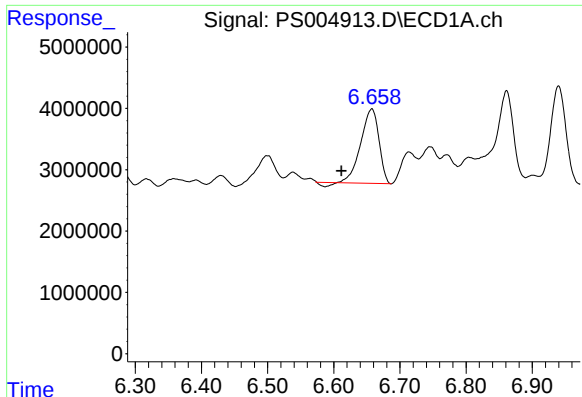
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

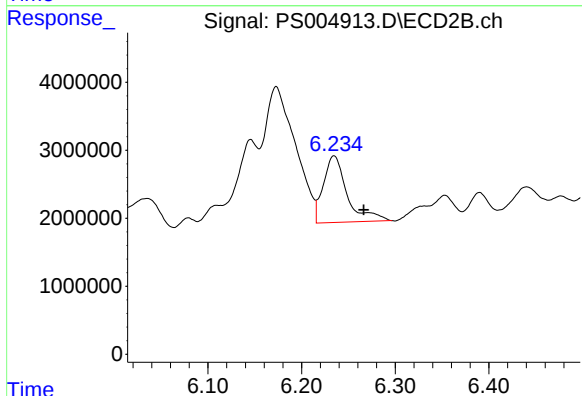
R.T.: 5.976 min
Delta R.T.: -0.018 min
Response: 20830098
Conc: 22.09 ng/ml



#9 2,4-D

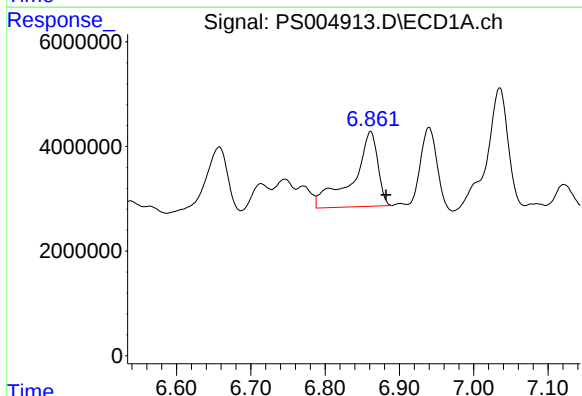
R.T.: 6.657 min
Delta R.T.: 0.045 min
Response: 22974456
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-006



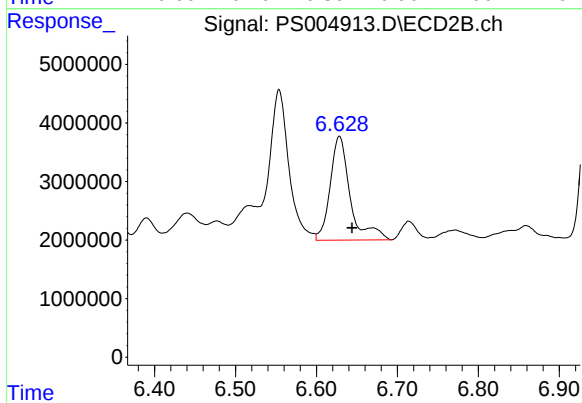
#9 2,4-D

R.T.: 6.235 min
Delta R.T.: -0.032 min
Response: 17266424
Conc: 15.97 ng/ml



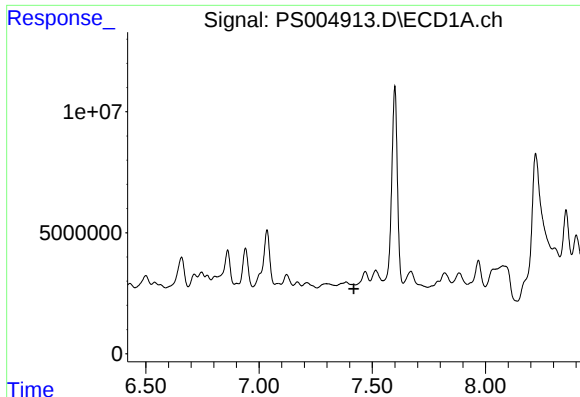
#10 Pentachlorophenol

R.T.: 6.861 min
Delta R.T.: -0.021 min
Response: 33230555
Conc: 1.89 ng/ml



#10 Pentachlorophenol

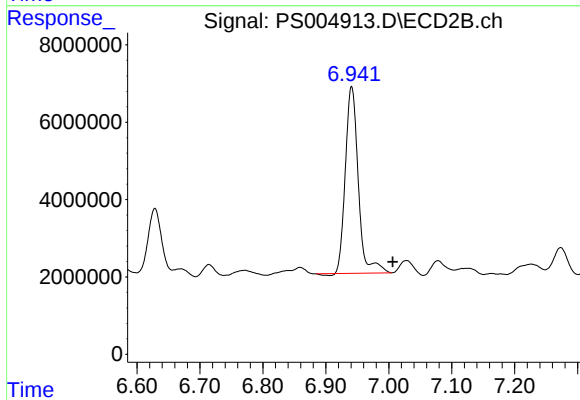
R.T.: 6.628 min
Delta R.T.: -0.015 min
Response: 30534832
Conc: 2.49 ng/ml



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

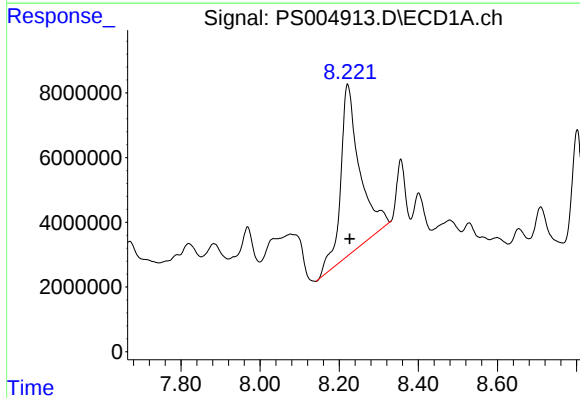
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-006



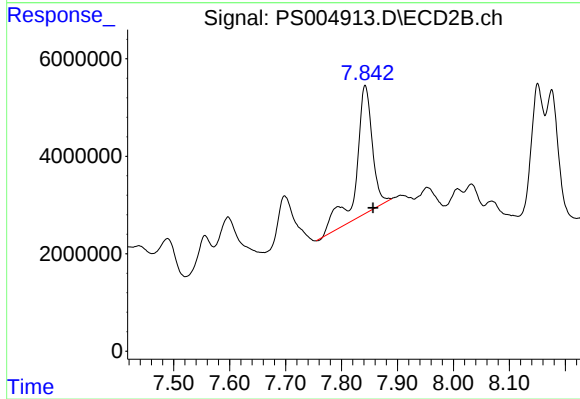
#11 2,4,5-TP (SILVEX)

R.T.: 6.941 min
Delta R.T.: -0.065 min
Response: 68718710
Conc: 13.36 ng/ml



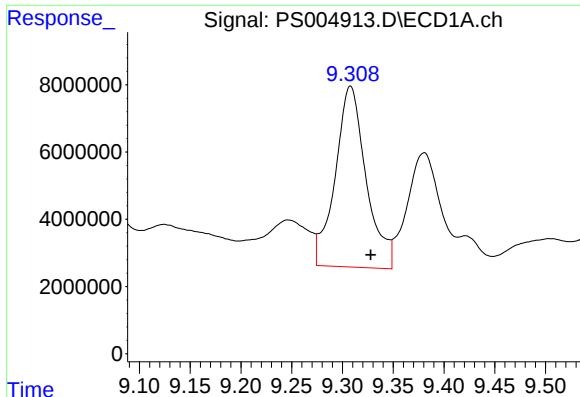
#13 2,4-DB

R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 179069009
Conc: 185.38 ng/ml



#13 2,4-DB

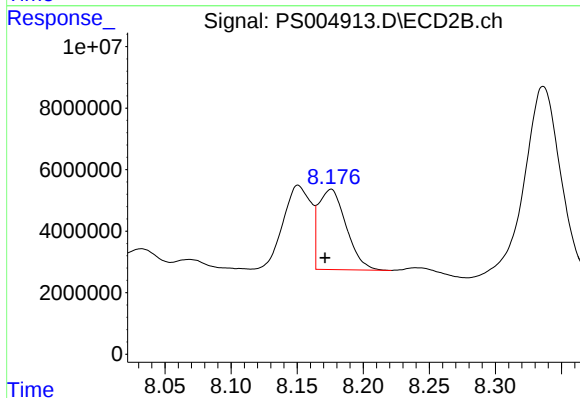
R.T.: 7.842 min
Delta R.T.: -0.014 min
Response: 53160841
Conc: 81.33 ng/ml



#14 DINOSEB

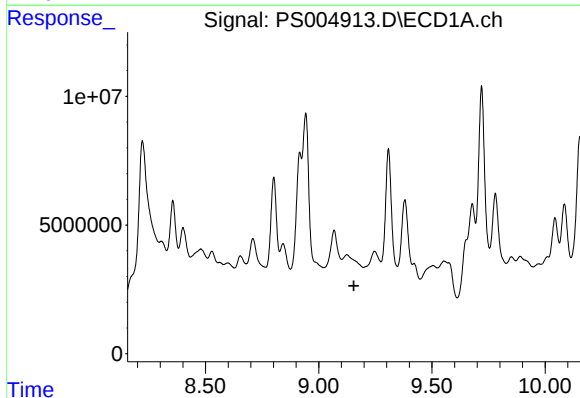
R.T.: 9.308 min
Delta R.T.: -0.020 min
Response: 114198179
Conc: 19.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
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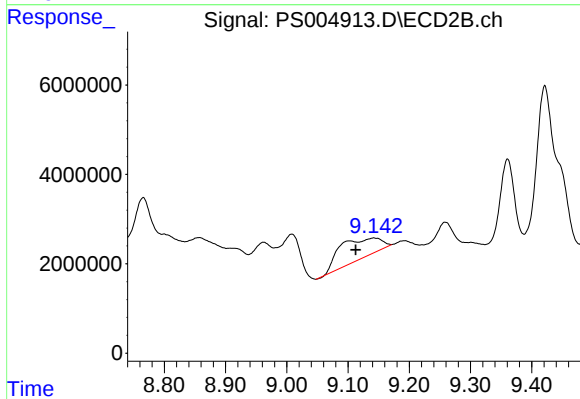
#14 DINOSEB

R.T.: 8.175 min
Delta R.T.: 0.004 min
Response: 37971289
Conc: 9.88 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.155 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.143 min
Delta R.T.: 0.030 min
Response: 20997491
Conc: 2.81 ng/ml