

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 22:27
 Operator : SM\AJ
 Sample : K2647-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-03-052219-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:20:06 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	5.580	5.291	421.0E6	299.9E6	300.358	310.816
Target Compounds							
1) T	Dalapon	2.082	0.000	53585778	0	32.326	N.D. #
2) T	3,5-DICHL...	5.001	4.609	18995566	341.0E6	11.015	276.770 #
3) T	4-Nitroph...	0.000	4.955	0	25289370	N.D.	53.362
5) T	DICAMBA	5.720	5.397	15043701	17097646	2.833	4.628 #
6) T	MCPD	5.936	0.000	13614662	0	3.270	N.D. #
7) T	MCPA	0.000	5.759	0	170.1E6	N.D.	41.561
8) T	DICHLORPROP	0.000	5.980	0	27244173	N.D.	28.896
9) T	2,4-D	6.667	0.000	25160951	0	18.394	N.D. #
11) T	2,4,5-TP ...	0.000	6.946	0	208.6E6	N.D.	40.534
12) T	2,4,5-T	0.000	7.400	0	19557737	N.D.	4.388
15) T	Picloram	9.159	9.107	89715637	69900566	8.610	9.369
16) T	DCPA	0.000	9.107	0	69900566	N.D.	10.790

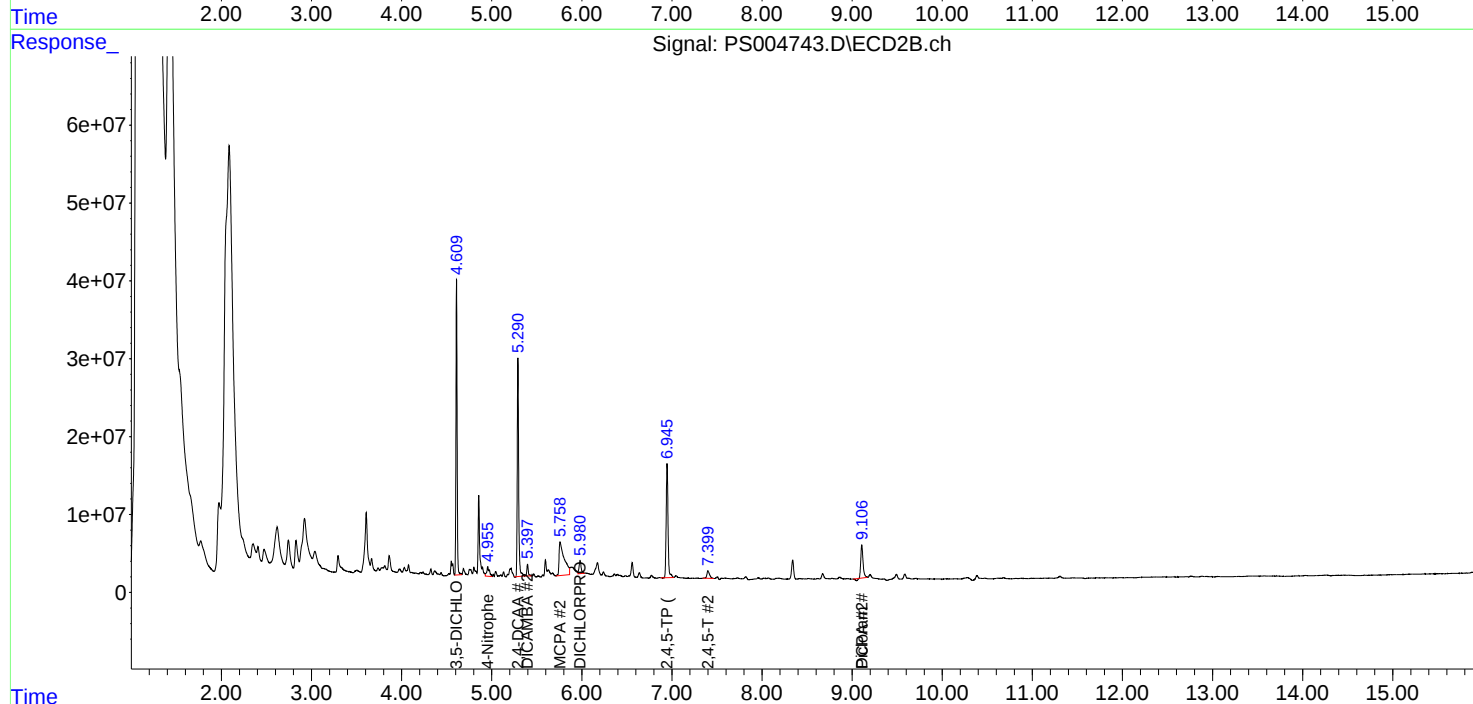
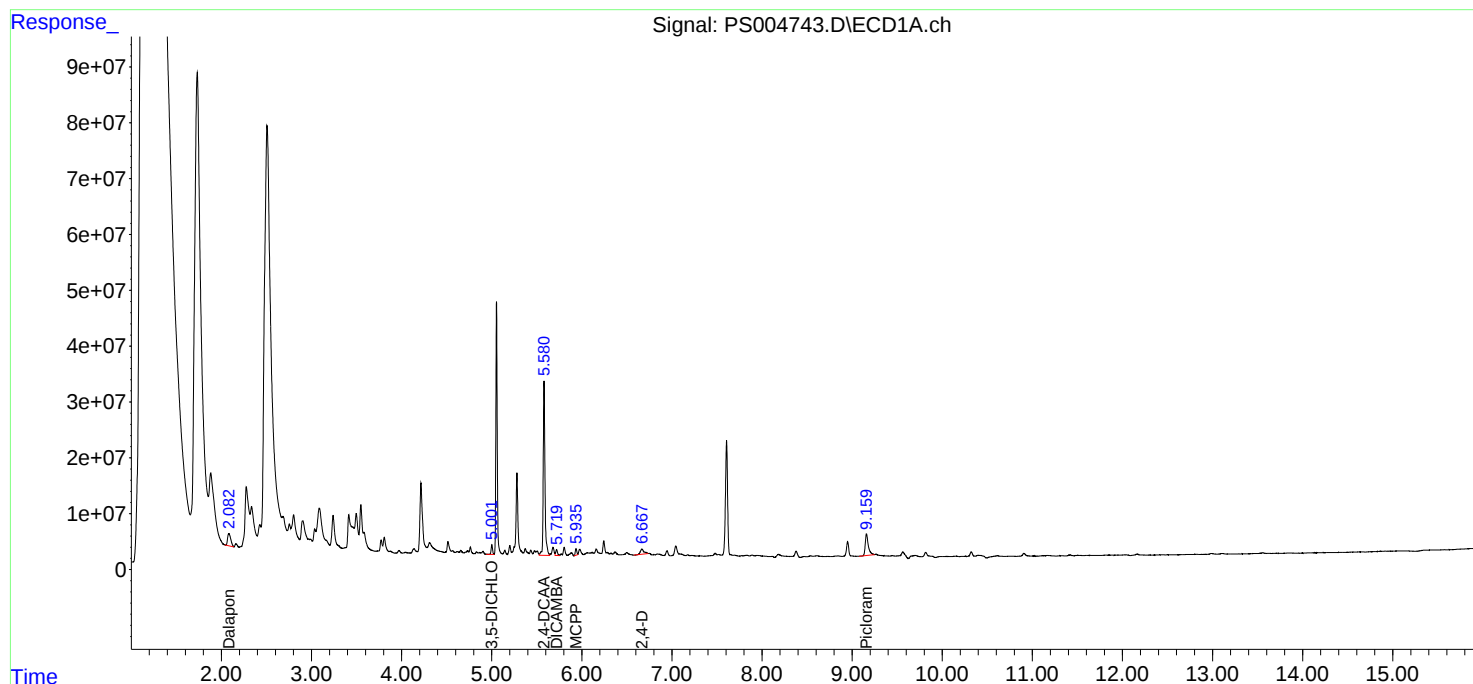
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

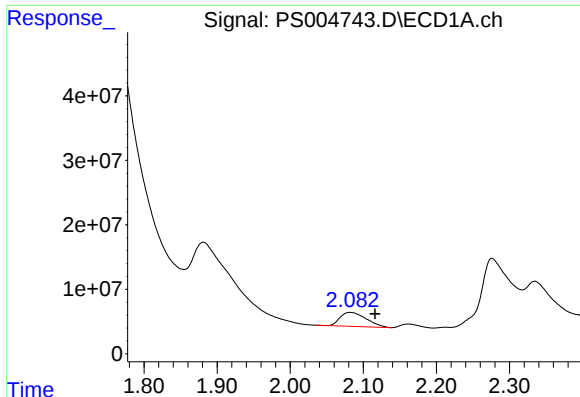
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
Data File : PS004743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 22:27
Operator : SM\AJ
Sample : K2647-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:20:06 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

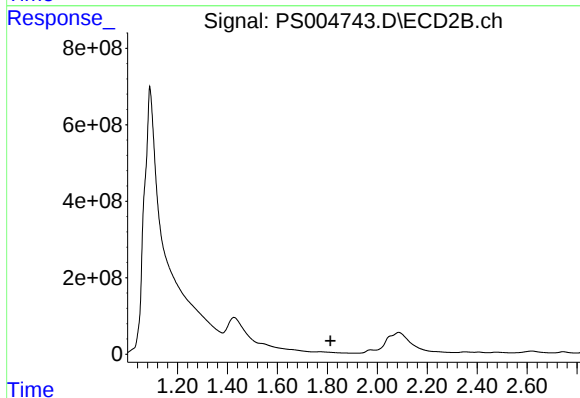




#1 Dalapon

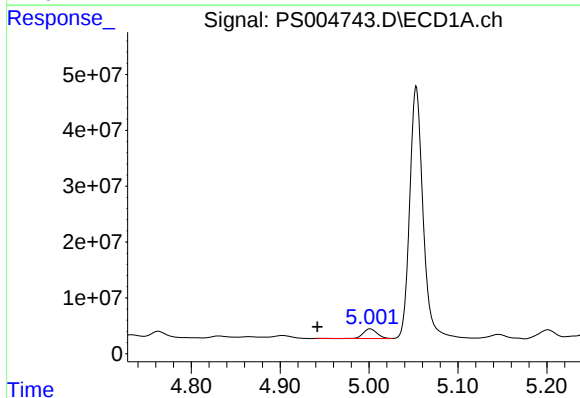
R.T.: 2.082 min
Delta R.T.: -0.034 min
Response: 53585778
Conc: 32.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-A



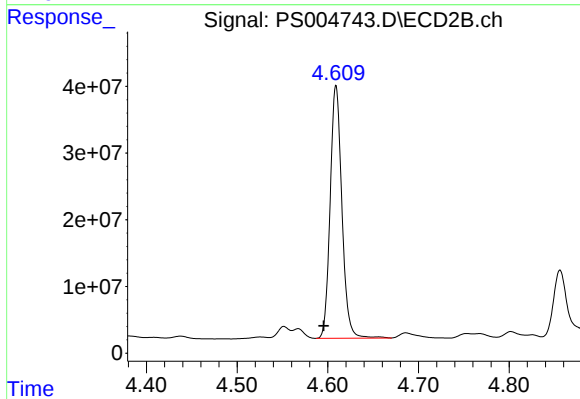
#1 Dalapon

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



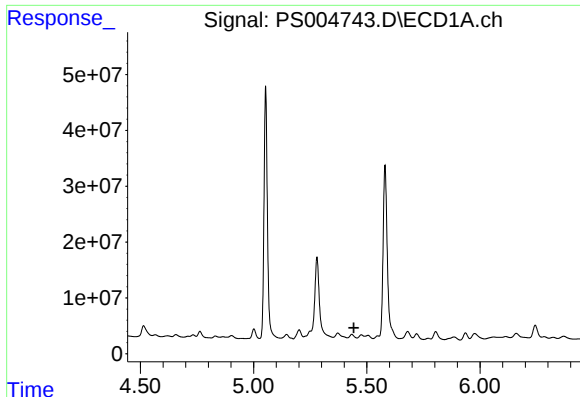
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.001 min
Delta R.T.: 0.059 min
Response: 18995566
Conc: 11.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

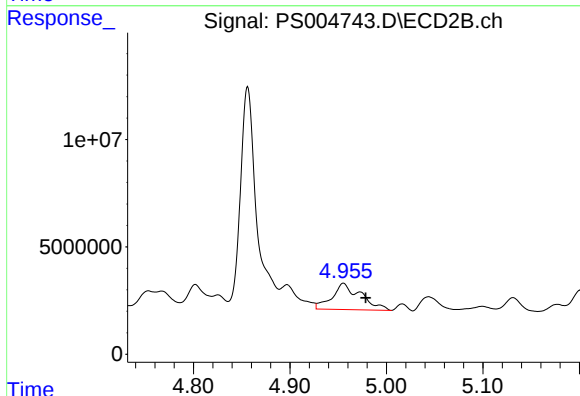
R.T.: 4.609 min
Delta R.T.: 0.014 min
Response: 341015976
Conc: 276.77 ng/ml



#3 4-Nitrophenol

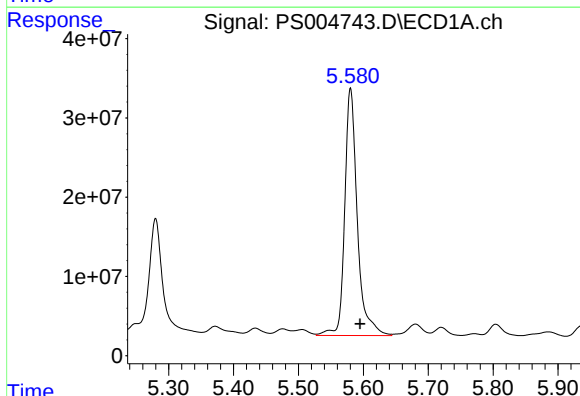
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-A



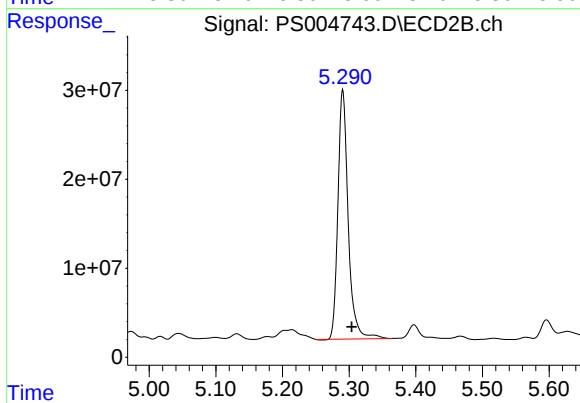
#3 4-Nitrophenol

R.T.: 4.955 min
Delta R.T.: -0.023 min
Response: 25289370
Conc: 53.36 ng/ml



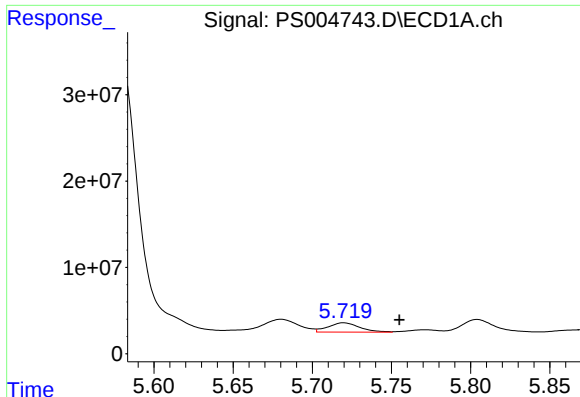
#4 2,4-DCAA

R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 421028641
Conc: 300.36 ng/ml



#4 2,4-DCAA

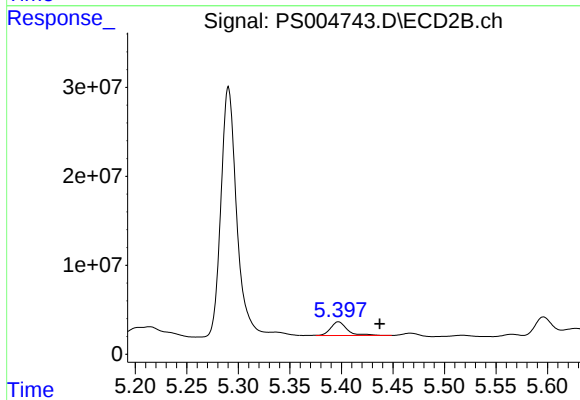
R.T.: 5.291 min
Delta R.T.: -0.013 min
Response: 299886546
Conc: 310.82 ng/ml



#5 DICAMBA

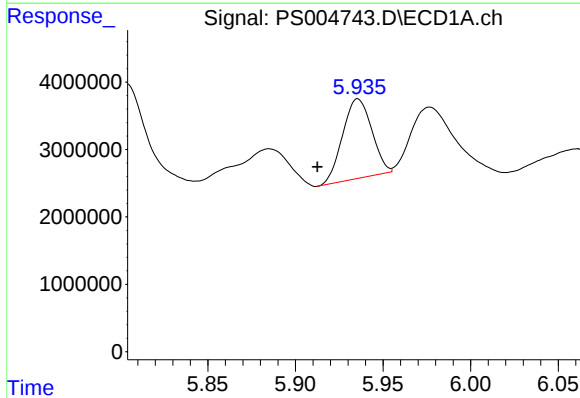
R.T.: 5.720 min
Delta R.T.: -0.035 min
Response: 15043701
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
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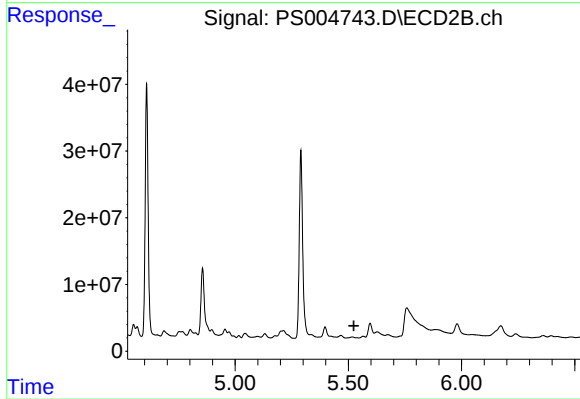
#5 DICAMBA

R.T.: 5.397 min
Delta R.T.: -0.040 min
Response: 17097646
Conc: 4.63 ng/ml



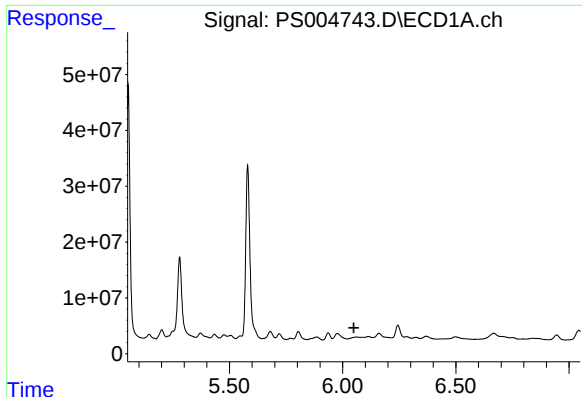
#6 MCP

R.T.: 5.936 min
Delta R.T.: 0.023 min
Response: 13614662
Conc: 3.27 ug/ml



#6 MCP

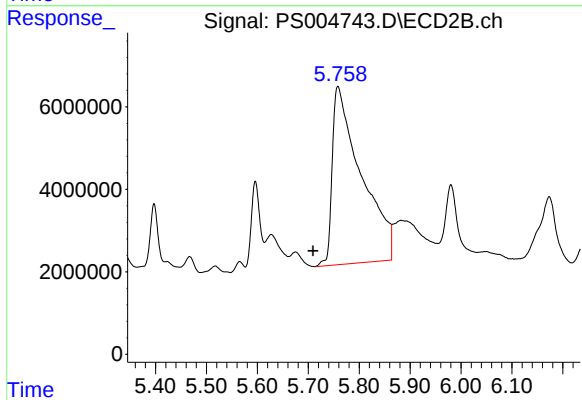
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

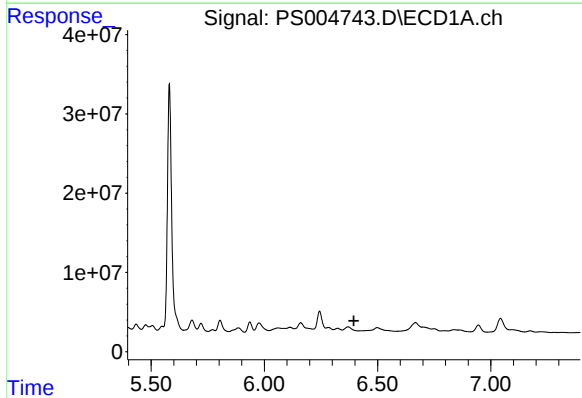
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-A



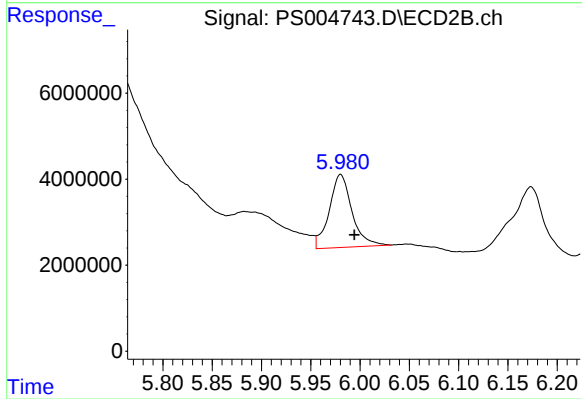
#7 MCPA

R.T.: 5.759 min
Delta R.T.: 0.050 min
Response: 170052427
Conc: 41.56 ug/ml



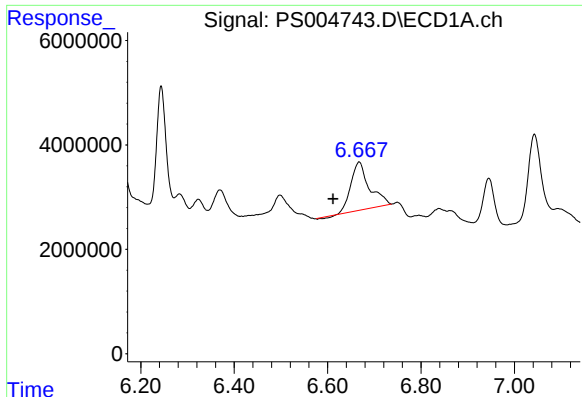
#8 DICHLORPROP

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



#8 DICHLORPROP

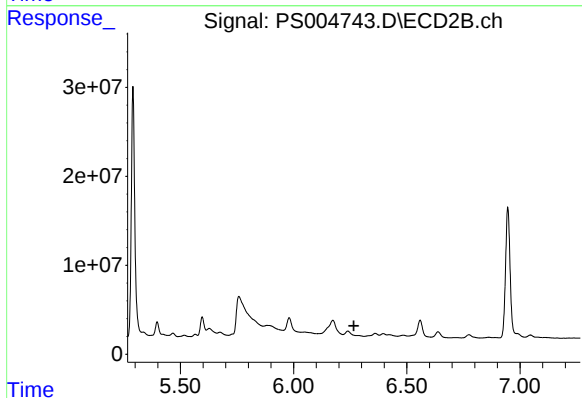
R.T.: 5.980 min
Delta R.T.: -0.014 min
Response: 27244173
Conc: 28.90 ng/ml



#9 2,4-D

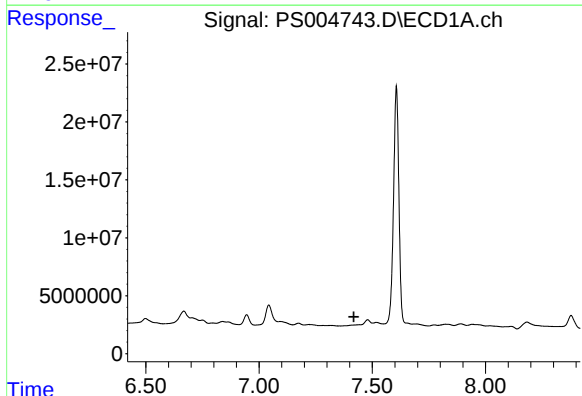
R.T.: 6.667 min
Delta R.T.: 0.056 min
Response: 25160951
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-A



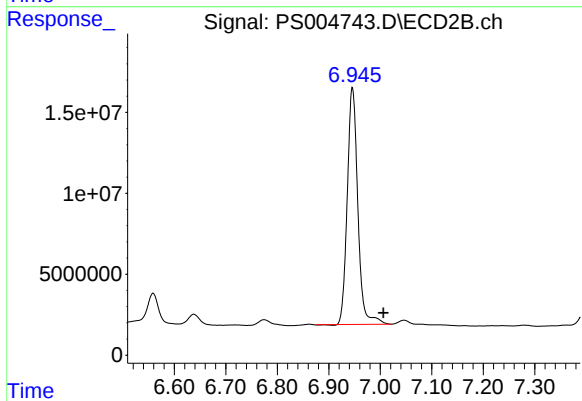
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



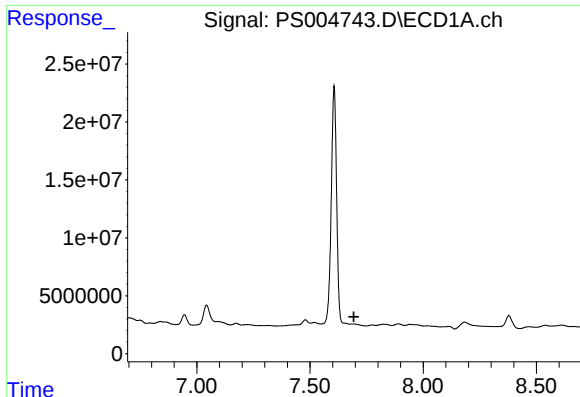
#11 2,4,5-TP (SILVEX)

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



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

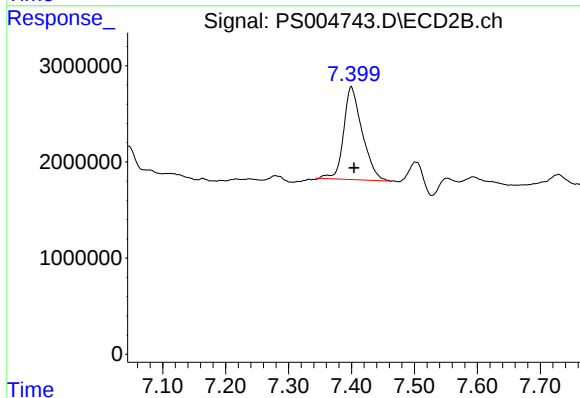
R.T.: 6.946 min
Delta R.T.: -0.060 min
Response: 208558991
Conc: 40.53 ng/ml



#12 2,4,5-T

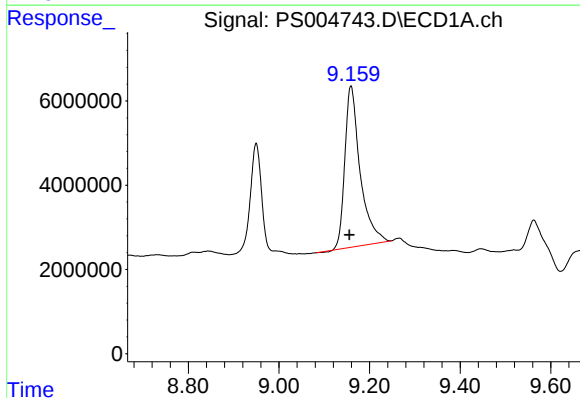
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-A



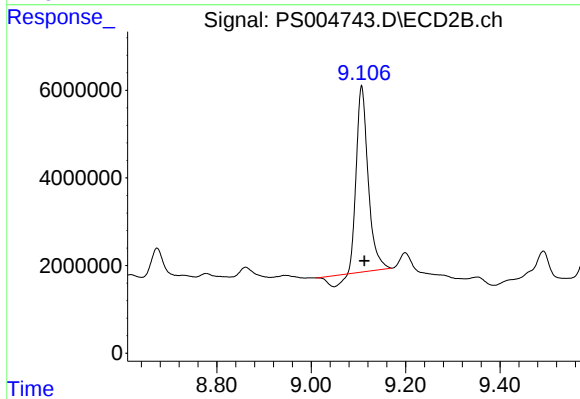
#12 2,4,5-T

R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 19557737
Conc: 4.39 ng/ml



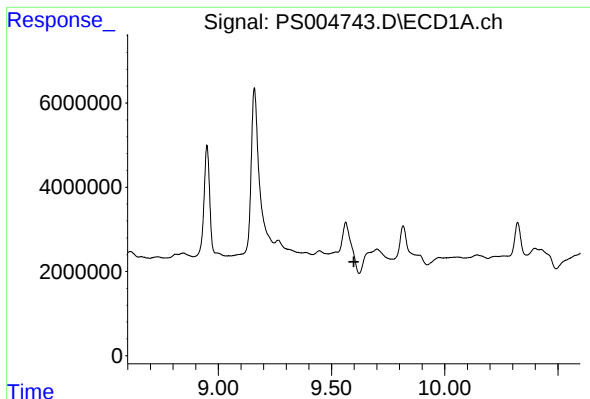
#15 Picloram

R.T.: 9.159 min
Delta R.T.: 0.004 min
Response: 89715637
Conc: 8.61 ng/ml



#15 Picloram

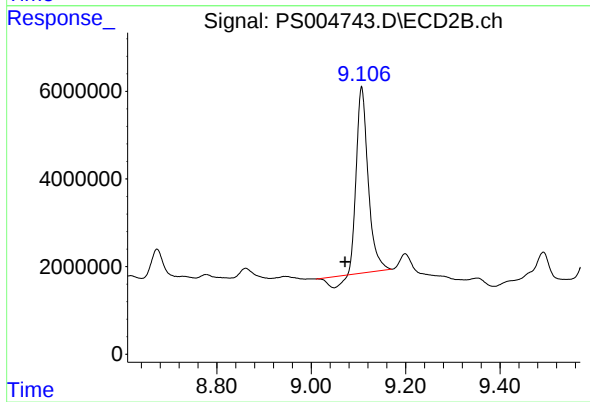
R.T.: 9.107 min
Delta R.T.: -0.006 min
Response: 69900566
Conc: 9.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-A



#16 DCPA

R.T.: 9.107 min
Delta R.T.: 0.035 min
Response: 69900566
Conc: 10.79 ng/ml