

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071219\
 Data File : PS005474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 10:19
 Operator : SM\AJ
 Sample : K3726-06MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1_070919MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 12:02:56 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	5.567	5.282	369.9E6	194.6E6	251.975	194.119
Target Compounds							
1) T	Dalapon	2.097	0.000	285.6E6	0	154.930	N.D. #
2) T	3,5-DICHL...	4.918	4.577	439.3E6	350.2E6	218.613	265.541
3) T	4-Nitroph...	5.417	4.960	137.5E6	119.5E6	189.774	238.388 #
5) T	DICAMBA	5.726	5.415	1210.6E6	821.0E6	212.204	219.326
6) T	MCPD	5.881	5.500	95247344	53695818	21.758	19.277
7) T	MCPA	6.060	5.682	-15877449	121.1E6	N.D.	29.905
8) T	DICHLORPROP	6.366	5.971	287.4E6	205.5E6	201.000	212.831
9) T	2,4-D	6.584	6.244	358.4E6	268.2E6	230.560	240.454
10) T	Pentachlo...	6.852	6.619	4120.8E6	2637.3E6	209.430	205.139
11) T	2,4,5-TP ...	7.388	6.982	1657.4E6	1089.1E6	203.161	204.509
12) T	2,4,5-T	7.662	7.345	1695.1E6	992.4E6	210.631	194.552
13) T	2,4-DB	8.197	7.834	270.6E6	126.6E6	232.977	193.949
14) T	DINOSEB	9.294	8.146	191.4E6	105.8E6	29.941	26.171
15) T	Picloram	9.126	9.090	2247.9E6	1335.3E6	195.617	176.942
16) T	DCPA	9.565	9.046	1612.8E6	865.5E6	161.684	127.144

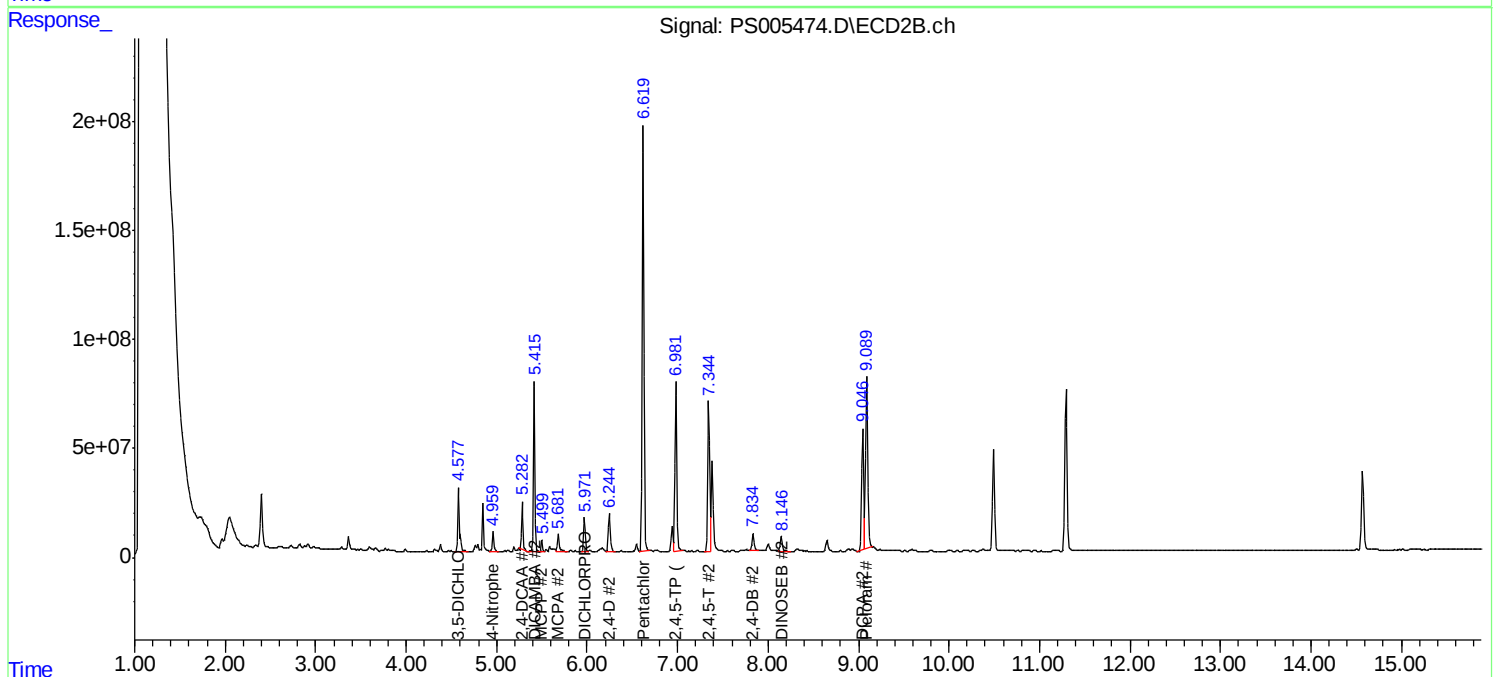
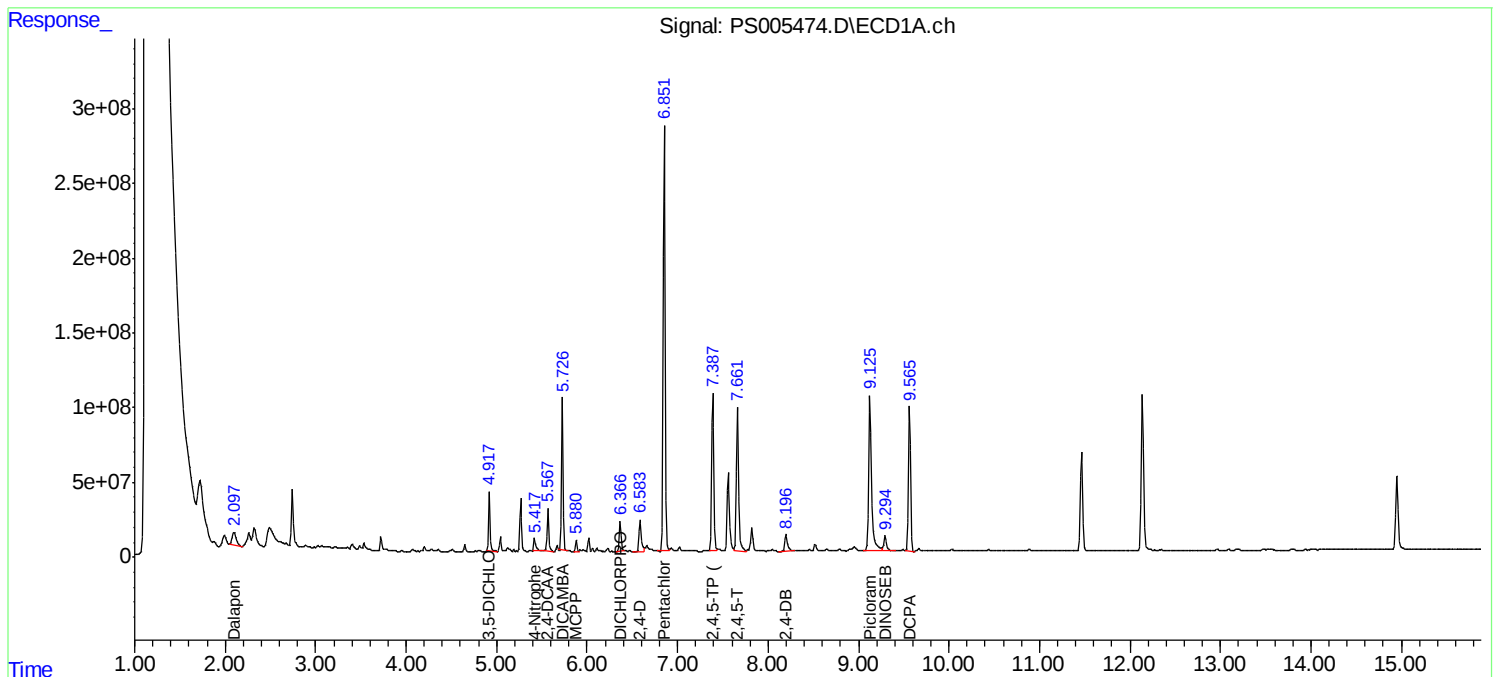
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

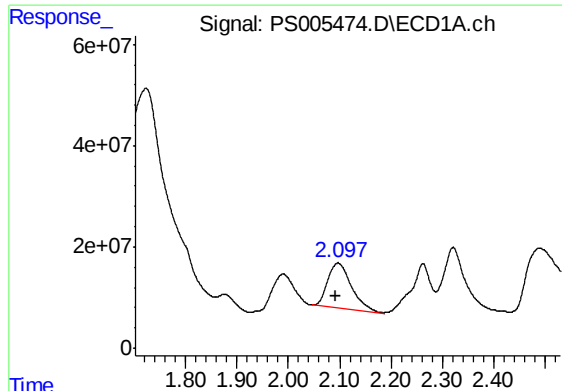
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071219\
Data File : PS005474.D
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Acq On : 12 Jul 2019 10:19
Operator : SM\AJ
Sample : K3726-06MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 12:02:56 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
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

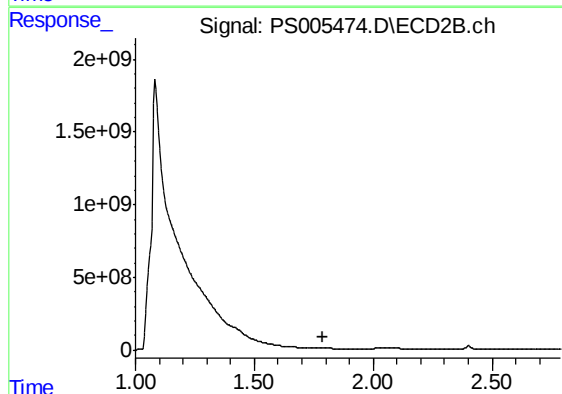




#1 Dalapon

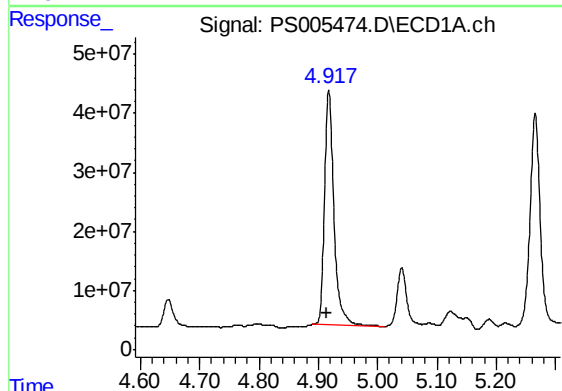
R.T.: 2.097 min
Delta R.T.: 0.005 min
Response: 285581443
Conc: 154.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



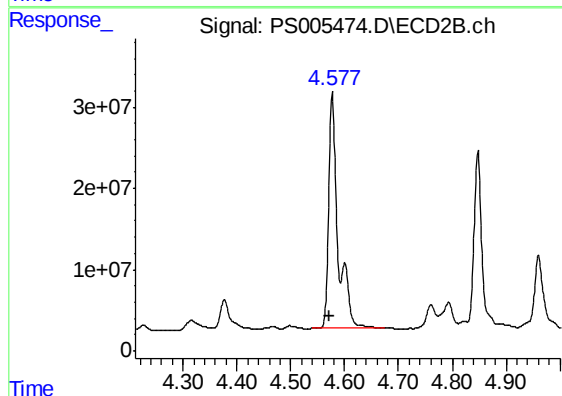
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



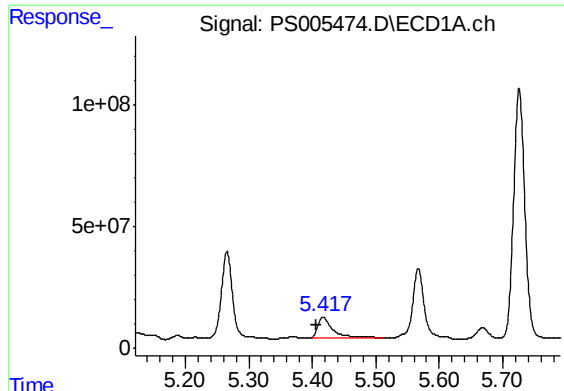
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.918 min
Delta R.T.: 0.004 min
Response: 439349892
Conc: 218.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

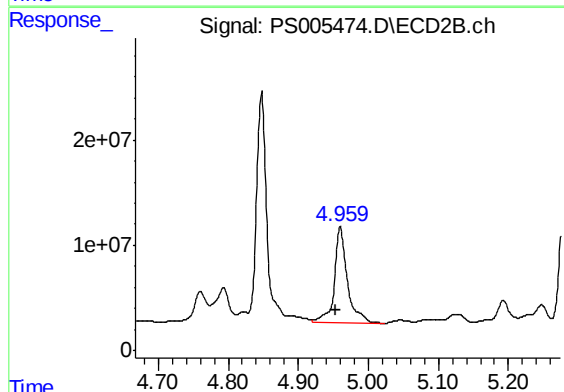
R.T.: 4.577 min
Delta R.T.: 0.005 min
Response: 350171766
Conc: 265.54 ng/ml



#3 4-Nitrophenol

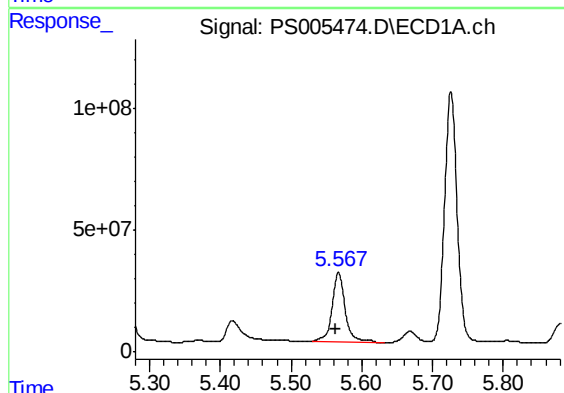
R.T.: 5.417 min
Delta R.T.: 0.011 min
Response: 137452307
Conc: 189.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



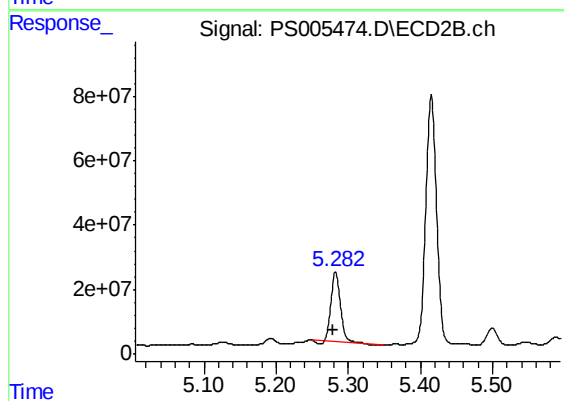
#3 4-Nitrophenol

R.T.: 4.960 min
Delta R.T.: 0.007 min
Response: 119539849
Conc: 238.39 ng/ml



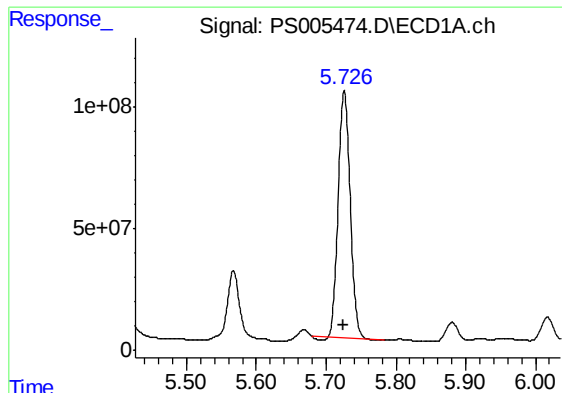
#4 2,4-DCAA

R.T.: 5.567 min
Delta R.T.: 0.003 min
Response: 369872365
Conc: 251.98 ng/ml



#4 2,4-DCAA

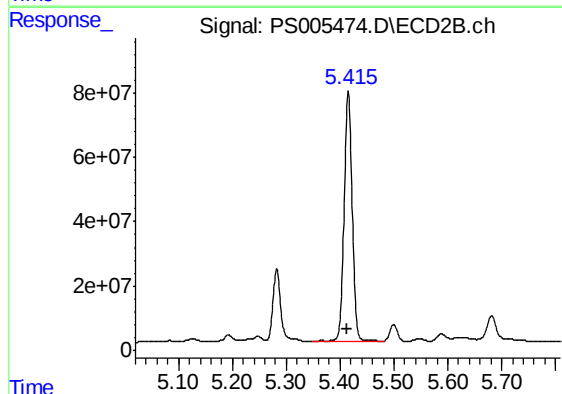
R.T.: 5.282 min
Delta R.T.: 0.003 min
Response: 194579003
Conc: 194.12 ng/ml



#5 DICAMBA

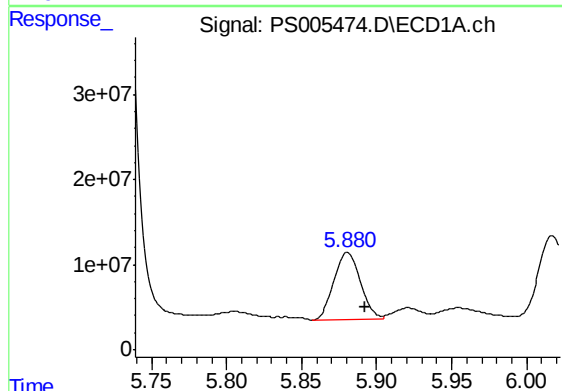
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1210568794
Conc: 212.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



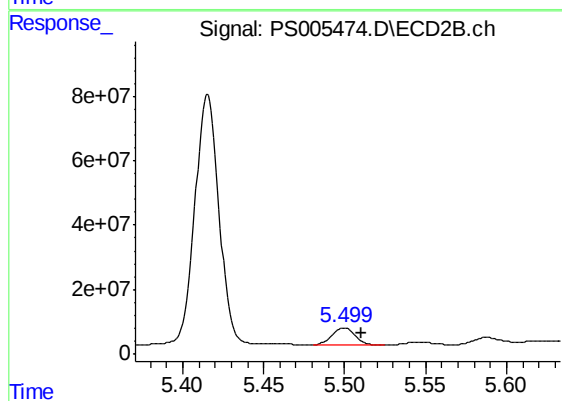
#5 DICAMBA

R.T.: 5.415 min
Delta R.T.: 0.001 min
Response: 821008486
Conc: 219.33 ng/ml



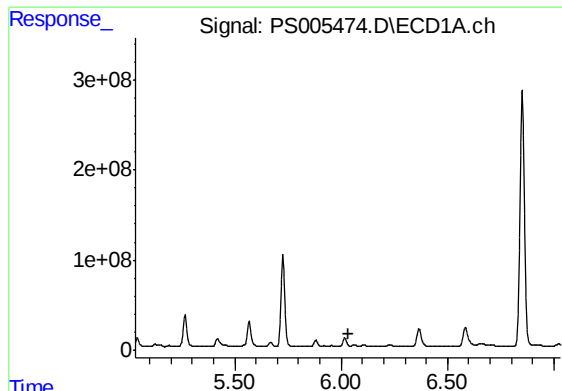
#6 MCPP

R.T.: 5.881 min
Delta R.T.: -0.011 min
Response: 95247344
Conc: 21.76 ug/ml



#6 MCPP

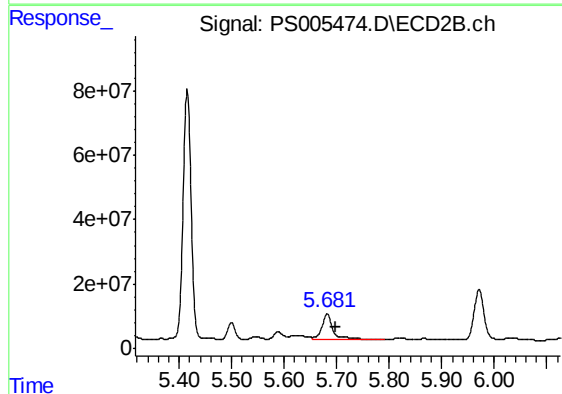
R.T.: 5.500 min
Delta R.T.: -0.011 min
Response: 53695818
Conc: 19.28 ug/ml



#7 MCPA

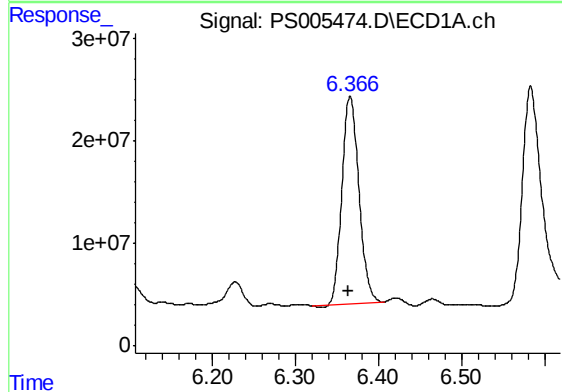
R.T.: 6.060 min
Delta R.T.: 0.028 min
Response: -15877449
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



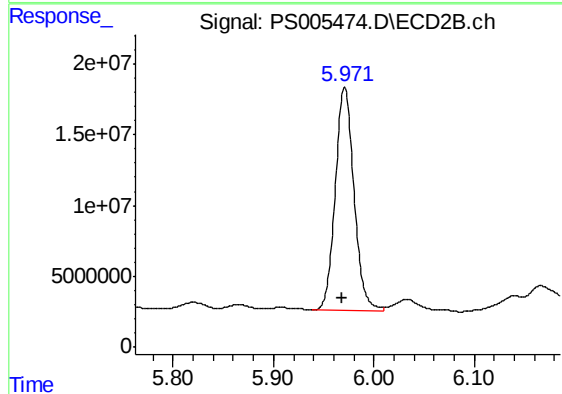
#7 MCPA

R.T.: 5.682 min
Delta R.T.: -0.016 min
Response: 121138547
Conc: 29.90 ug/ml



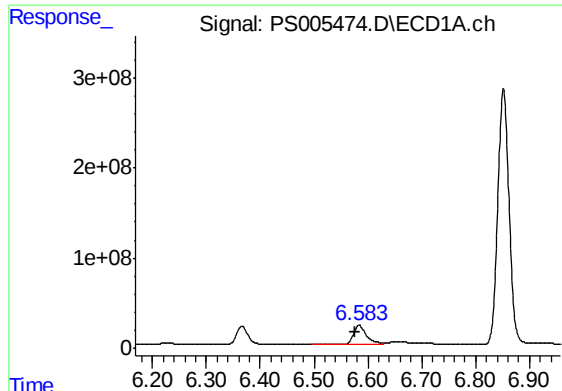
#8 DICHLORPROP

R.T.: 6.366 min
Delta R.T.: 0.003 min
Response: 287441886
Conc: 201.00 ng/ml



#8 DICHLORPROP

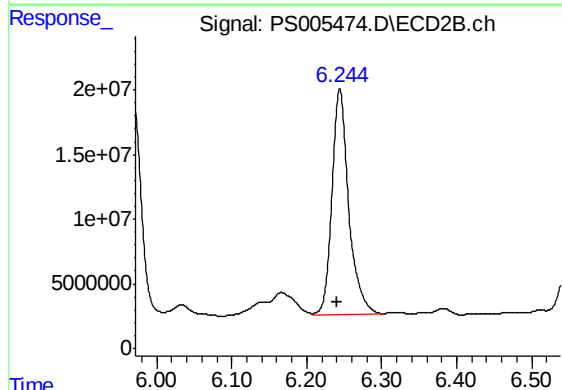
R.T.: 5.971 min
Delta R.T.: 0.002 min
Response: 205496548
Conc: 212.83 ng/ml



#9 2,4-D

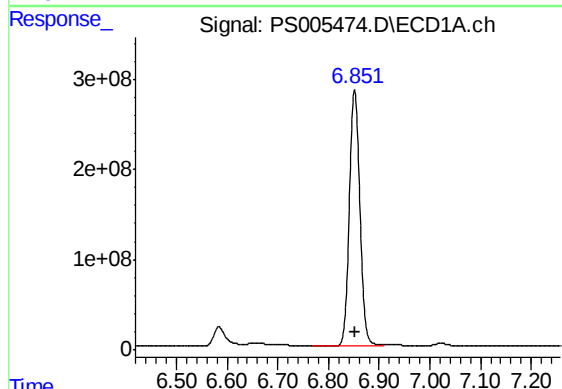
R.T.: 6.584 min
Delta R.T.: 0.007 min
Response: 358429060
Conc: 230.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



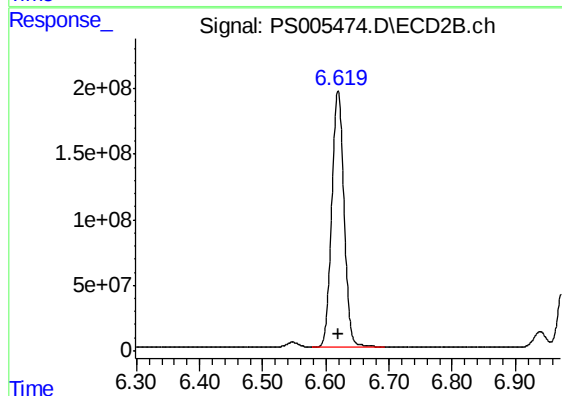
#9 2,4-D

R.T.: 6.244 min
Delta R.T.: 0.004 min
Response: 268174003
Conc: 240.45 ng/ml



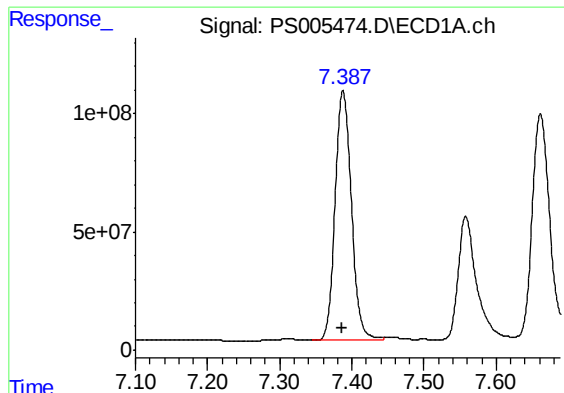
#10 Pentachlorophenol

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 4120780536
Conc: 209.43 ng/ml



#10 Pentachlorophenol

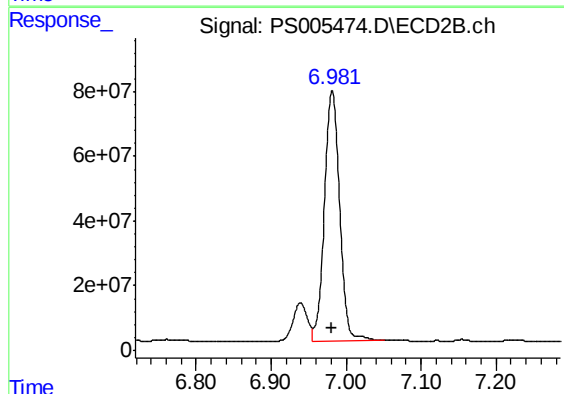
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 2637329565
Conc: 205.14 ng/ml



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

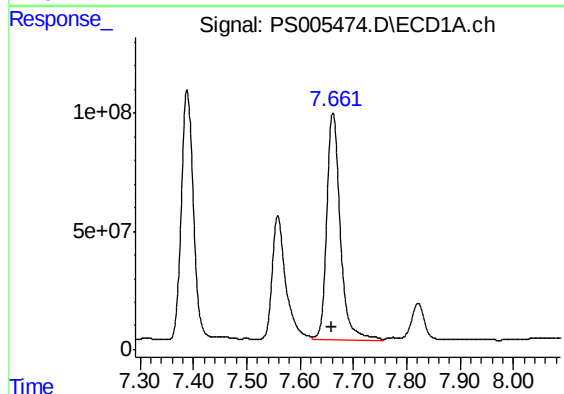
R.T.: 7.388 min
Delta R.T.: 0.001 min
Response: 1657434718
Conc: 203.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



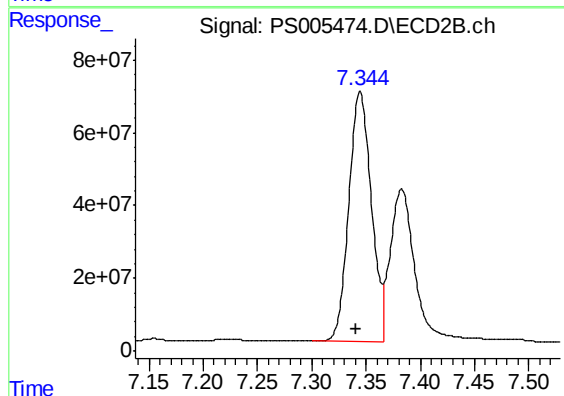
#11 2,4,5-TP (SILVEX)

R.T.: 6.982 min
Delta R.T.: 0.001 min
Response: 1089067072
Conc: 204.51 ng/ml



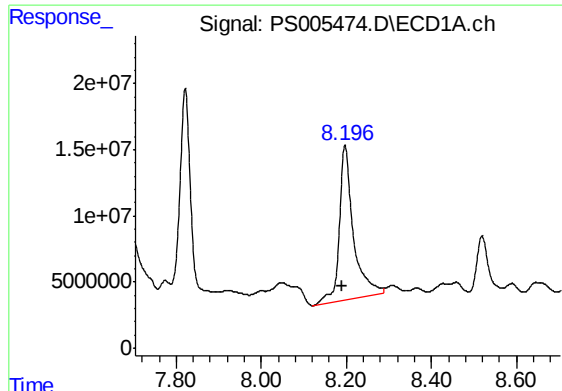
#12 2,4,5-T

R.T.: 7.662 min
Delta R.T.: 0.003 min
Response: 1695120725
Conc: 210.63 ng/ml



#12 2,4,5-T

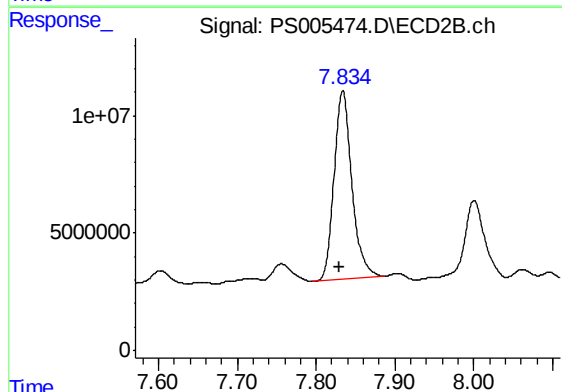
R.T.: 7.345 min
Delta R.T.: 0.004 min
Response: 992378009
Conc: 194.55 ng/ml



#13 2,4-DB

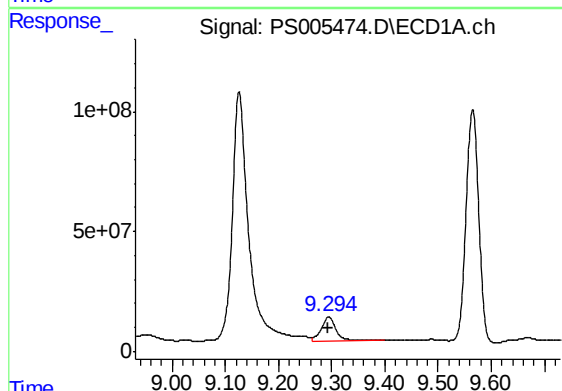
R.T.: 8.197 min
Delta R.T.: 0.007 min
Response: 270613207
Conc: 232.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



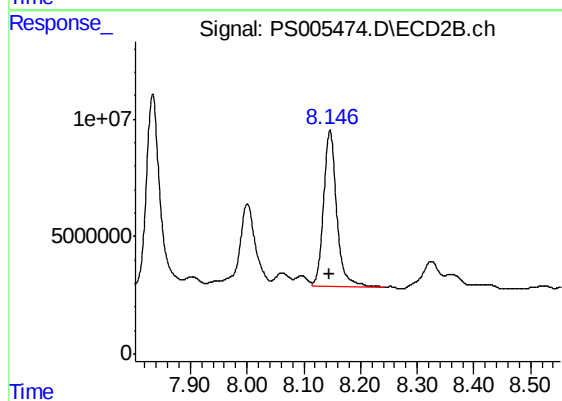
#13 2,4-DB

R.T.: 7.834 min
Delta R.T.: 0.004 min
Response: 126619752
Conc: 193.95 ng/ml



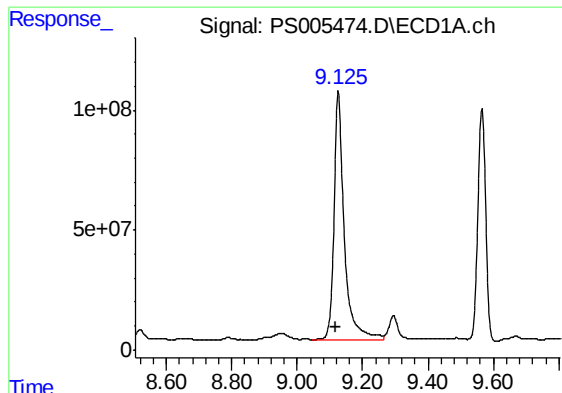
#14 DINOSEB

R.T.: 9.294 min
Delta R.T.: 0.000 min
Response: 191372198
Conc: 29.94 ng/ml



#14 DINOSEB

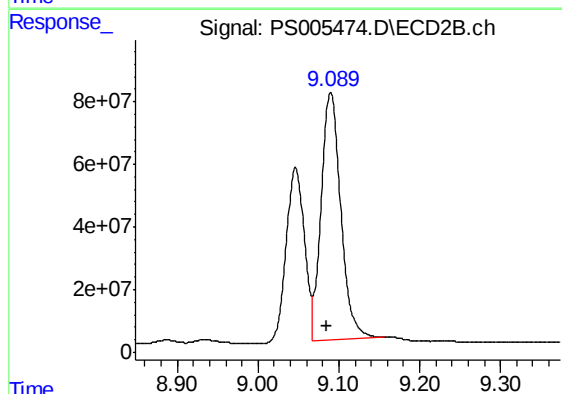
R.T.: 8.146 min
Delta R.T.: 0.000 min
Response: 105817010
Conc: 26.17 ng/ml



#15 Picloram

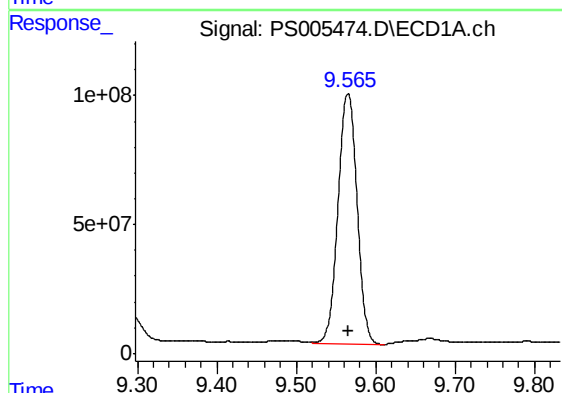
R.T.: 9.126 min
Delta R.T.: 0.009 min
Response: 2247863818
Conc: 195.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1_070919MS



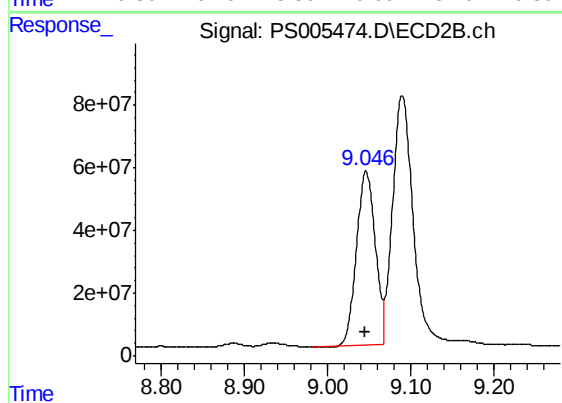
#15 Picloram

R.T.: 9.090 min
Delta R.T.: 0.005 min
Response: 1335279719
Conc: 176.94 ng/ml



#16 DCPA

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 1612842065
Conc: 161.68 ng/ml



#16 DCPA

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 865524109
Conc: 127.14 ng/ml