

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100419\
 Data File : PS007034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 17:03
 Operator : SM\AJ
 Sample : K5095-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSITE-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:45:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.455	5.222	1981.4E6	1008.0E6	2168.271	2192.002
Target Compounds							
1) T	Dalapon	0.000	1.833	0	4924397	N.D.	9.238
2) T	3,5-DICHL...	4.851	4.538	29661207	32346179	27.269	56.268 #
3) T	4-Nitroph...	5.397	4.920	245.2E6	19665182	643.001	81.352 #
5) T	DICAMBA	0.000	5.318	0	81433014	N.D.	48.378
6) T	MCPD	5.828	5.450	183.2E6	51045193	86.114	43.947 #
7) T	MCPA	5.981	5.640	12557294	14288651	4.036	7.763 #
8) T	DICHLORPROP	6.302	0.000	49391150	0	64.327	N.D. #
9) T	2,4-D	6.510	6.131	598.3E6	9579171	730.073	18.780 #
10) T	Pentachlo...	6.735	6.514	2378.6E6	1312.8E6	199.583	208.670
11) T	2,4,5-TP ...	7.268	6.957	138.5E6	63111061	30.474	26.347
13) T	2,4-DB	8.088	0.000	41915704	0	72.267	N.D. #
14) T	DINOSEB	9.154	0.000	1837.5E6	0	483.828	N.D. #
15) T	Picloram	9.050	9.034	64760236	122.6E6	9.658	33.679 #
16) T	DCPA	9.416	8.963	27887263	655.1E6	4.779	206.172 #

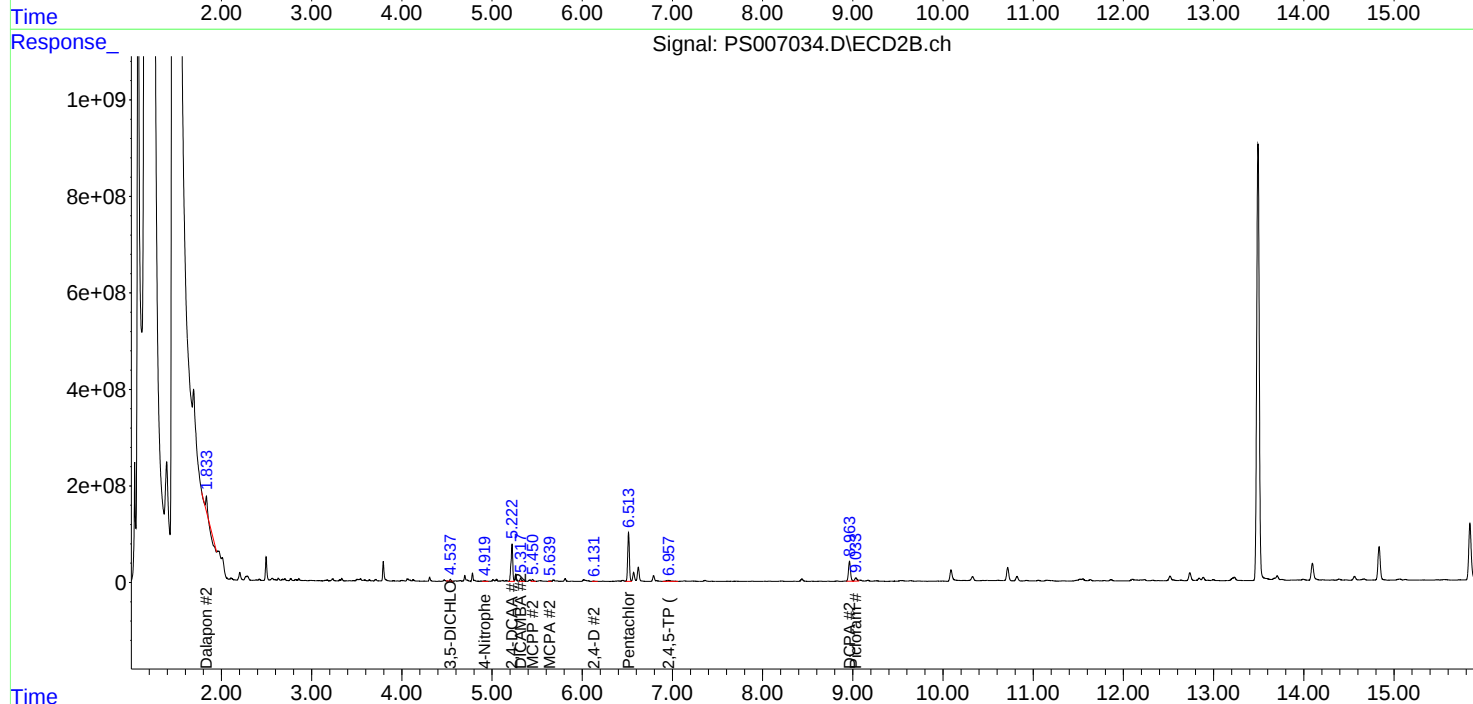
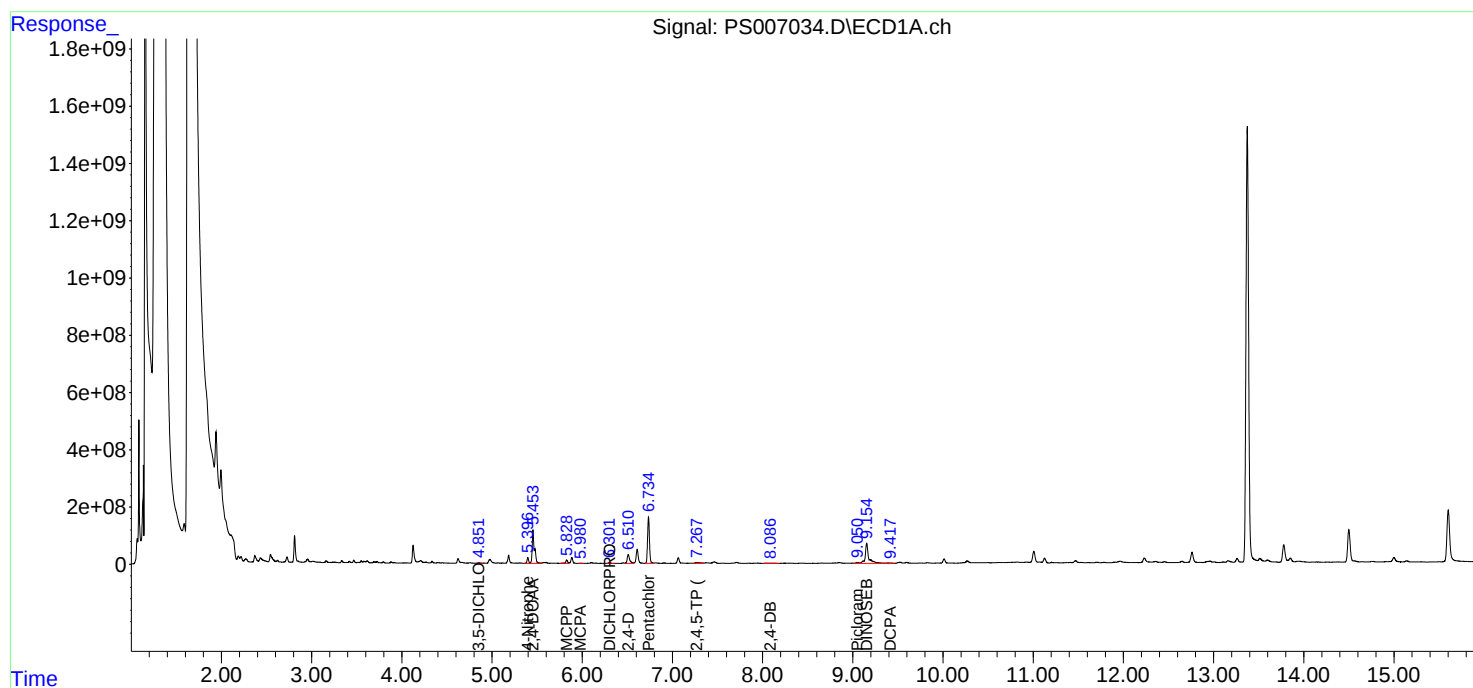
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

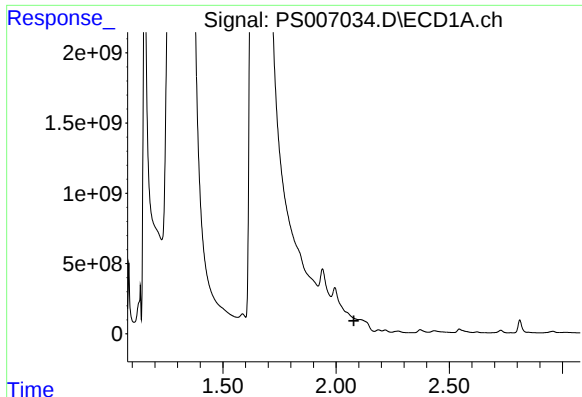
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100419\
Data File : PS007034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 17:03
Operator : SM\AJ
Sample : K5095-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMPOSITE-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 00:45:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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

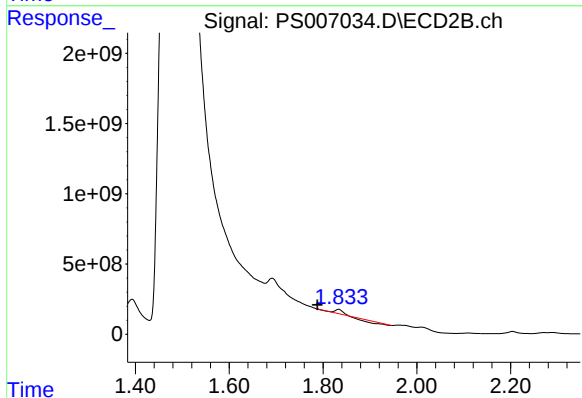




#1 Dalapon

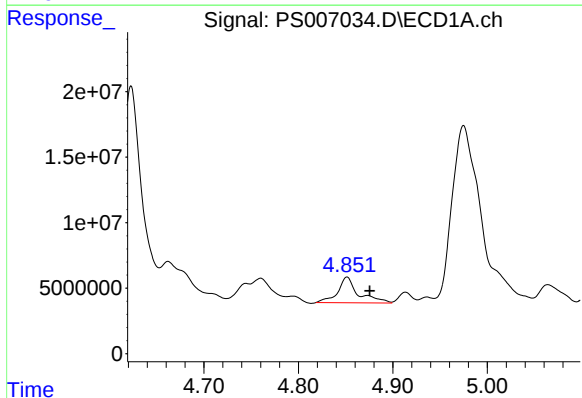
R.T.: 0.000 min
Exp R.T.: 2.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



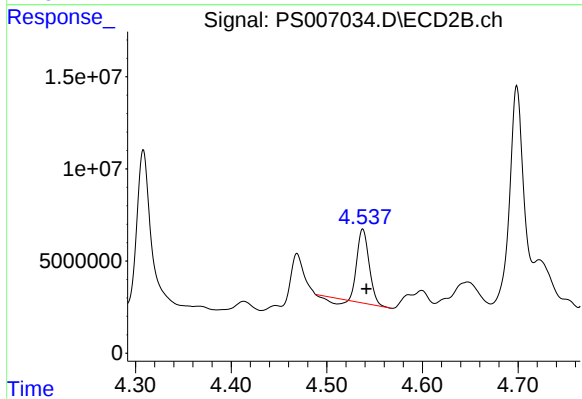
#1 Dalapon

R.T.: 1.833 min
Delta R.T.: 0.045 min
Response: 4924397
Conc: 9.24 ng/ml



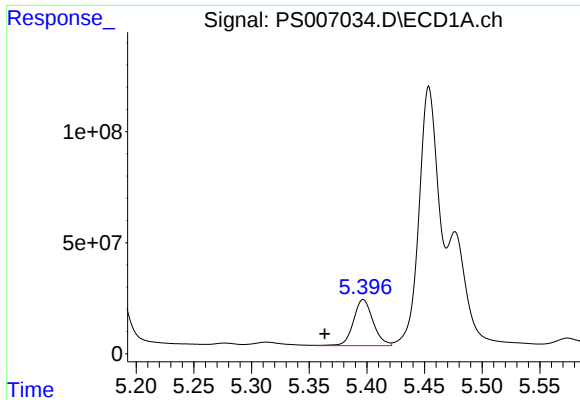
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.851 min
Delta R.T.: -0.024 min
Response: 29661207
Conc: 27.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

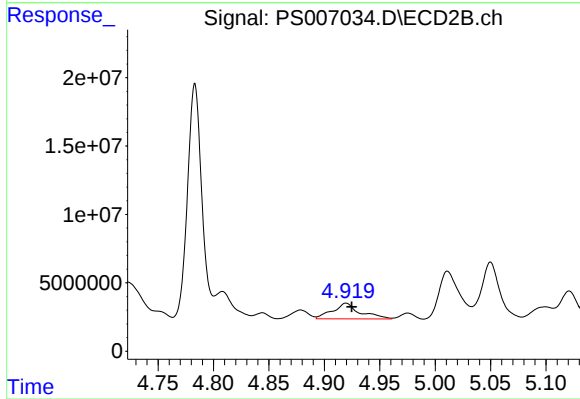
R.T.: 4.538 min
Delta R.T.: -0.004 min
Response: 32346179
Conc: 56.27 ng/ml



#3 4-Nitrophenol

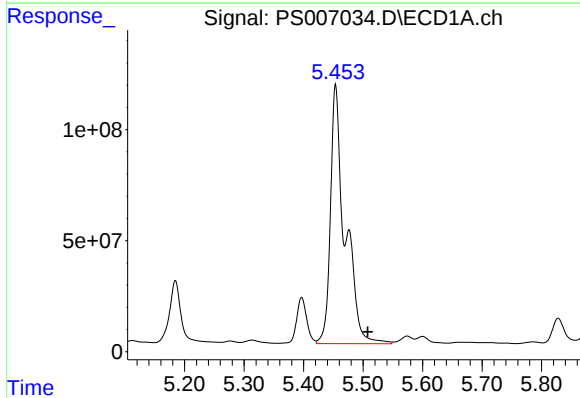
R.T.: 5.397 min
Delta R.T.: 0.034 min
Response: 245174808
Conc: 643.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



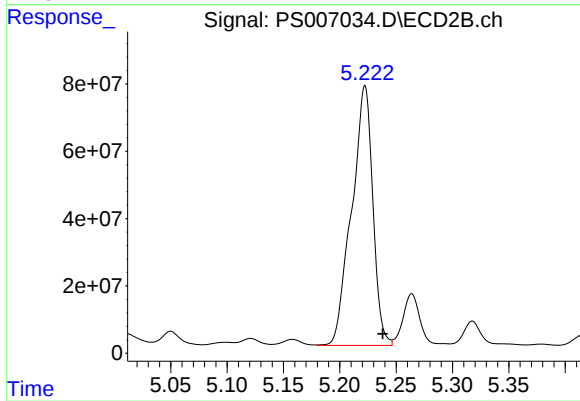
#3 4-Nitrophenol

R.T.: 4.920 min
Delta R.T.: -0.005 min
Response: 19665182
Conc: 81.35 ng/ml



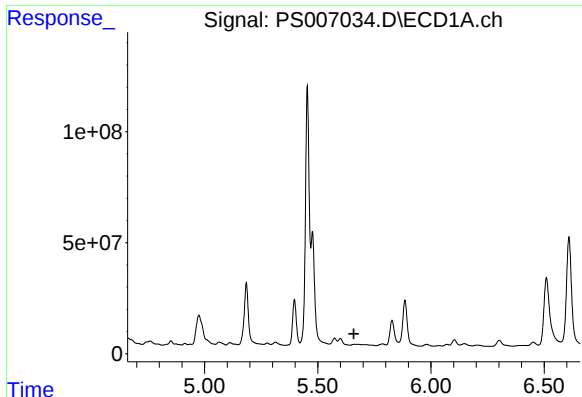
#4 2,4-DCAA

R.T.: 5.455 min
Delta R.T.: -0.053 min
Response: 1981396444
Conc: 2168.27 ng/ml



#4 2,4-DCAA

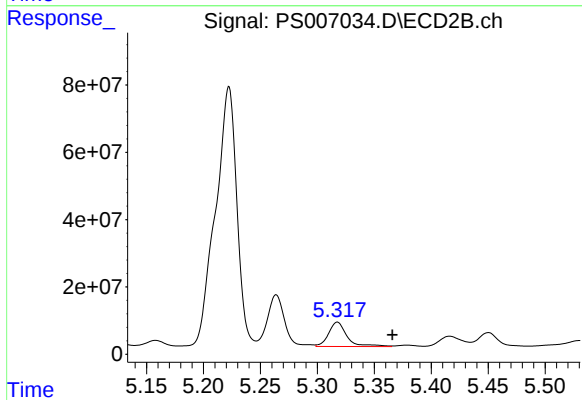
R.T.: 5.222 min
Delta R.T.: -0.016 min
Response: 1007973595
Conc: 2192.00 ng/ml



#5 DICAMBA

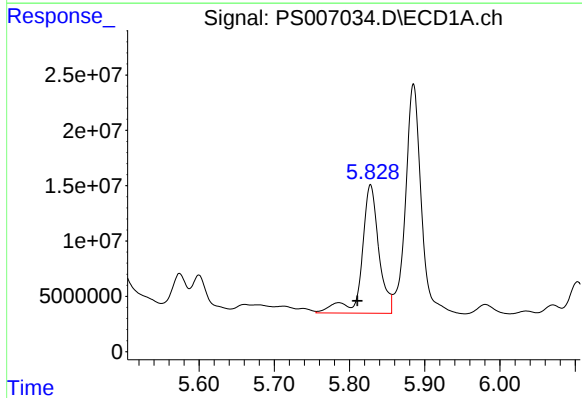
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



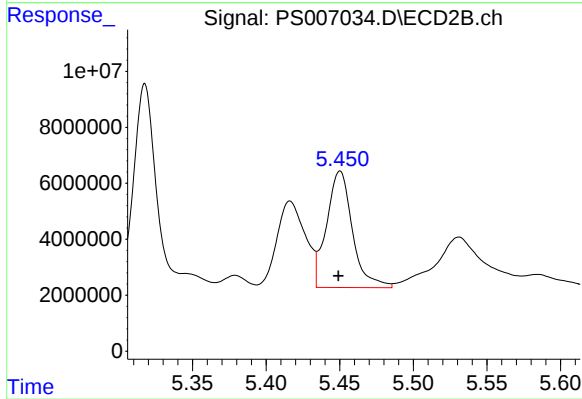
#5 DICAMBA

R.T.: 5.318 min
Delta R.T.: -0.048 min
Response: 81433014
Conc: 48.38 ng/ml



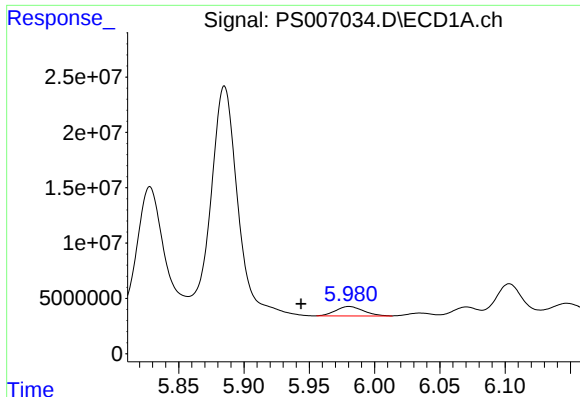
#6 MCP

R.T.: 5.828 min
Delta R.T.: 0.018 min
Response: 183202588
Conc: 86.11 ug/ml



#6 MCP

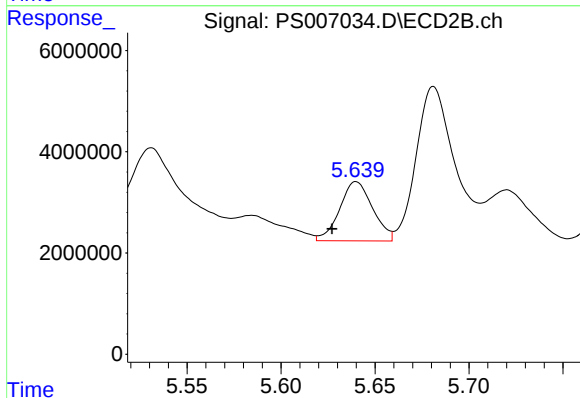
R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 51045193
Conc: 43.95 ug/ml



#7 MCPA

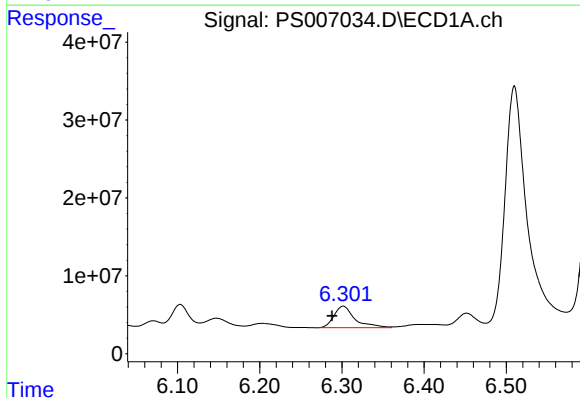
R.T.: 5.981 min
Delta R.T.: 0.037 min
Response: 12557294
Conc: 4.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



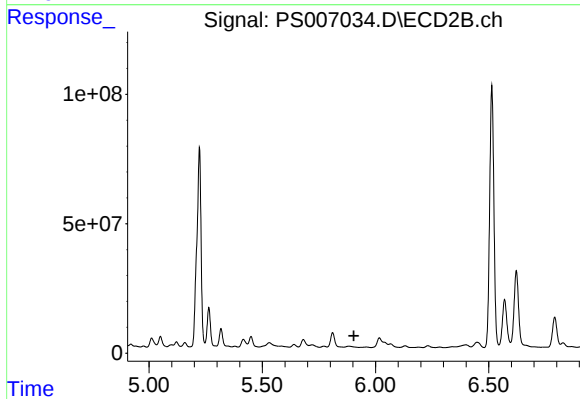
#7 MCPA

R.T.: 5.640 min
Delta R.T.: 0.013 min
Response: 14288651
Conc: 7.76 ug/ml



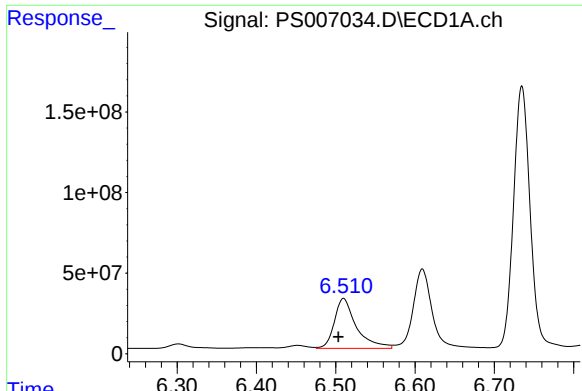
#8 DICHLORPROP

R.T.: 6.302 min
Delta R.T.: 0.014 min
Response: 49391150
Conc: 64.33 ng/ml



#8 DICHLORPROP

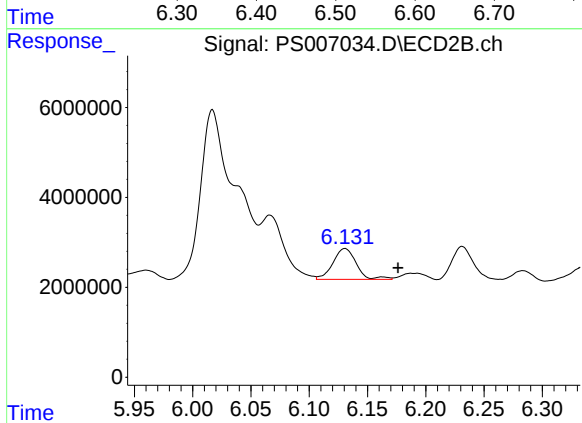
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

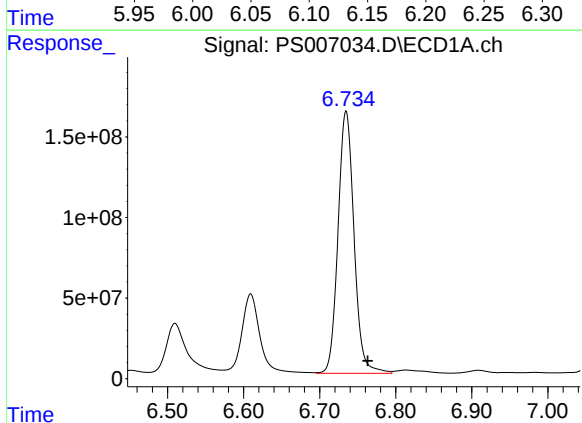
R.T.: 6.510 min
Delta R.T.: 0.007 min
Response: 598305229
Conc: 730.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



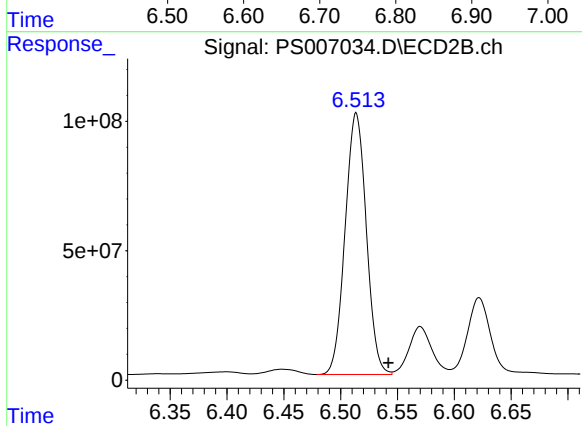
#9 2,4-D

R.T.: 6.131 min
Delta R.T.: -0.045 min
Response: 9579171
Conc: 18.78 ng/ml



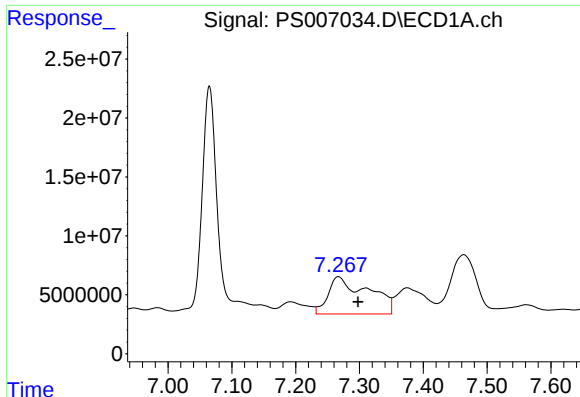
#10 Pentachlorophenol

R.T.: 6.735 min
Delta R.T.: -0.029 min
Response: 2378636979
Conc: 199.58 ng/ml



#10 Pentachlorophenol

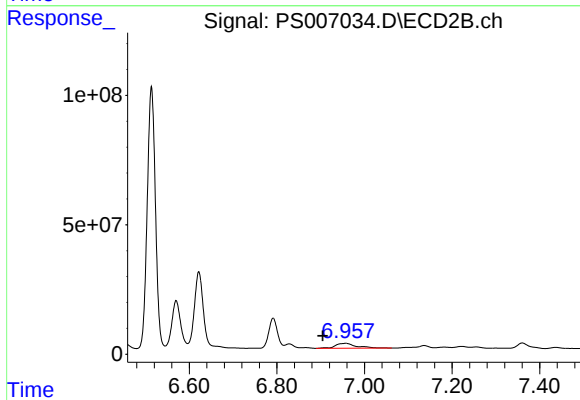
R.T.: 6.514 min
Delta R.T.: -0.028 min
Response: 1312840127
Conc: 208.67 ng/ml



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

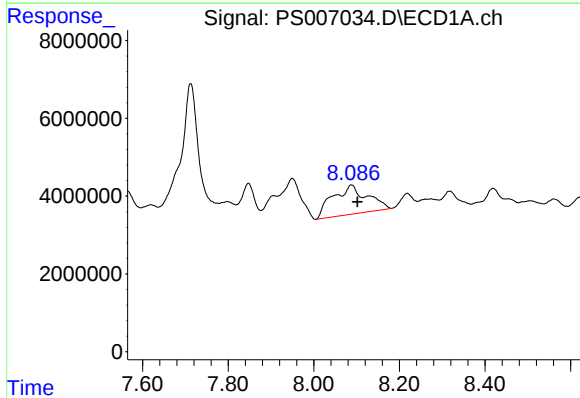
R.T.: 7.268 min
Delta R.T.: -0.030 min
Response: 138453488
Conc: 30.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



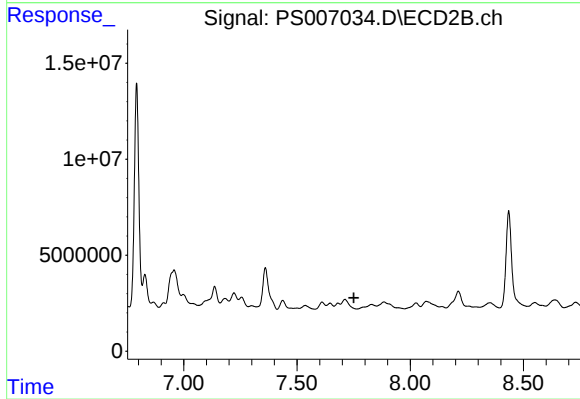
#11 2,4,5-TP (SILVEX)

R.T.: 6.957 min
Delta R.T.: 0.052 min
Response: 63111061
Conc: 26.35 ng/ml



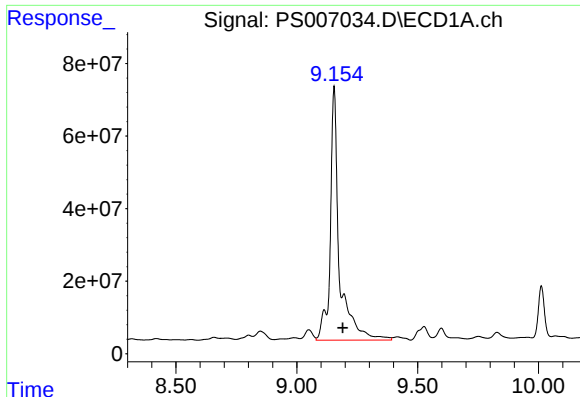
#13 2,4-DB

R.T.: 8.088 min
Delta R.T.: -0.014 min
Response: 41915704
Conc: 72.27 ng/ml



#13 2,4-DB

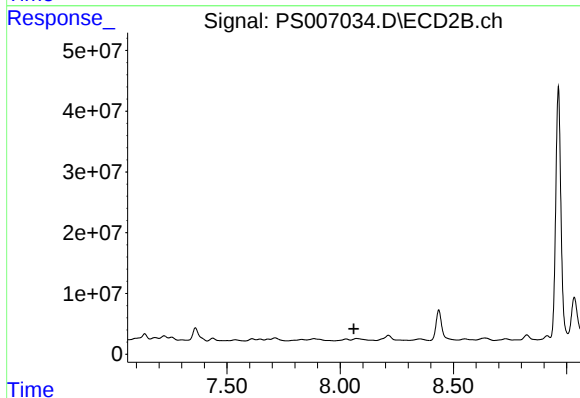
R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

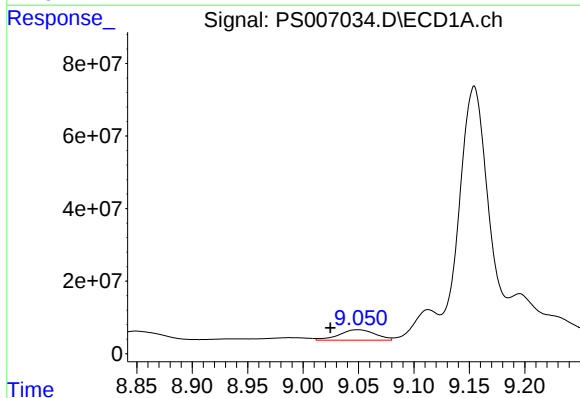
R.T.: 9.154 min
Delta R.T.: -0.035 min
Response: 1837542160
Conc: 483.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



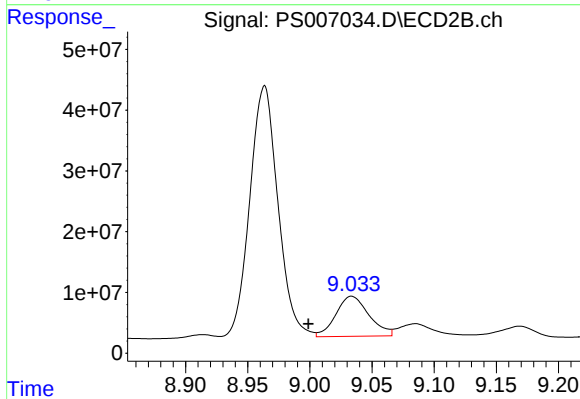
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



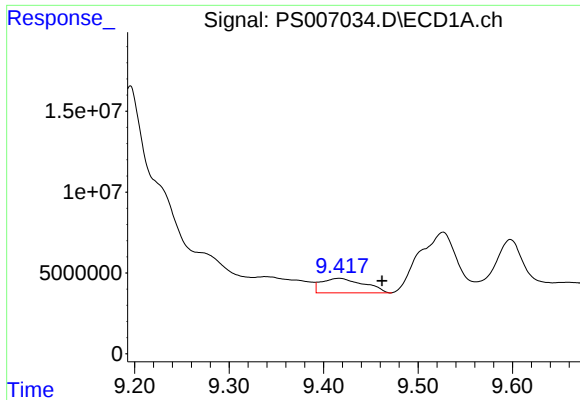
#15 Picloram

R.T.: 9.050 min
Delta R.T.: 0.025 min
Response: 64760236
Conc: 9.66 ng/ml



#15 Picloram

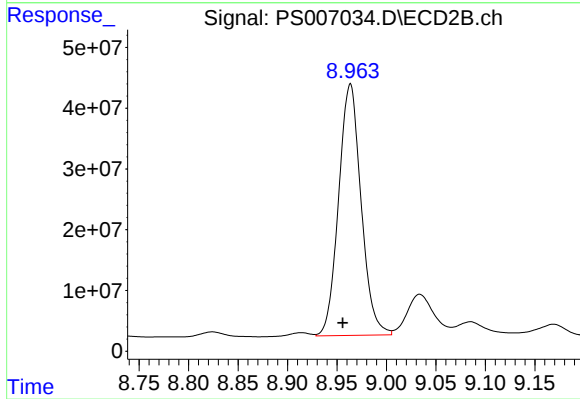
R.T.: 9.034 min
Delta R.T.: 0.035 min
Response: 122581360
Conc: 33.68 ng/ml



#16 DCPA

R.T.: 9.416 min
Delta R.T.: -0.046 min
Response: 27887263
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-4



#16 DCPA

R.T.: 8.963 min
Delta R.T.: 0.007 min
Response: 655109771
Conc: 206.17 ng/ml