

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
 Data File : PS007054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 18:47
 Operator : SM\AJ
 Sample : K5193-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20190879-COMPOSITE-K

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:01:21 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	5.509	5.240	280.4E6	141.8E6	306.881	308.403
Target Compounds							
1) T	Dalapon	2.057	1.769	106.7E6	94422303	99.884	177.130 #
2) T	3,5-DICHL...	4.893	4.525	42444061	8488392	39.021	14.766 #
3) T	4-Nitroph...	5.361	0.000	3139794	0	8.234	N.D. #
5) T	DICAMBA	5.603	5.383	27640361	28987017	8.555	17.221 #
6) T	MCPD	5.803	5.459	11799602	14171523	5.546	12.201 #
7) T	MCPA	0.000	5.564	0	48098599	N.D.	26.132
8) T	DICHLORPROP	6.335	0.000	36054331	0	46.957	N.D. #
9) T	2,4-D	6.534	0.000	16957894	0	20.693	N.D. #
10) T	Pentachlo...	0.000	6.472	0	18451027	N.D.	2.933
11) T	2,4,5-TP ...	7.265	6.860	35182978	35629045	7.744	14.874 #
12) T	2,4,5-T	0.000	7.254	0	14982510	N.D.	6.932
14) T	DINOSEB	9.174	0.000	168.4E6	0	44.329	N.D. #

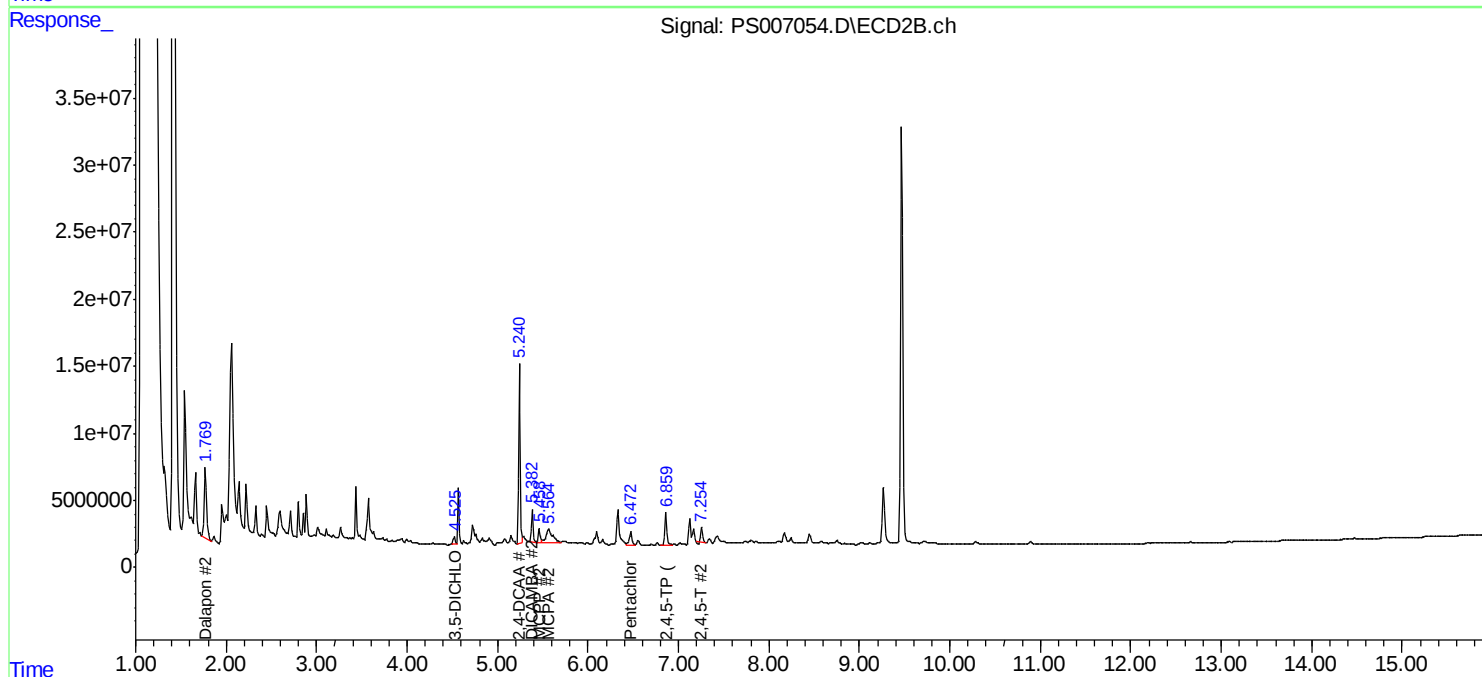
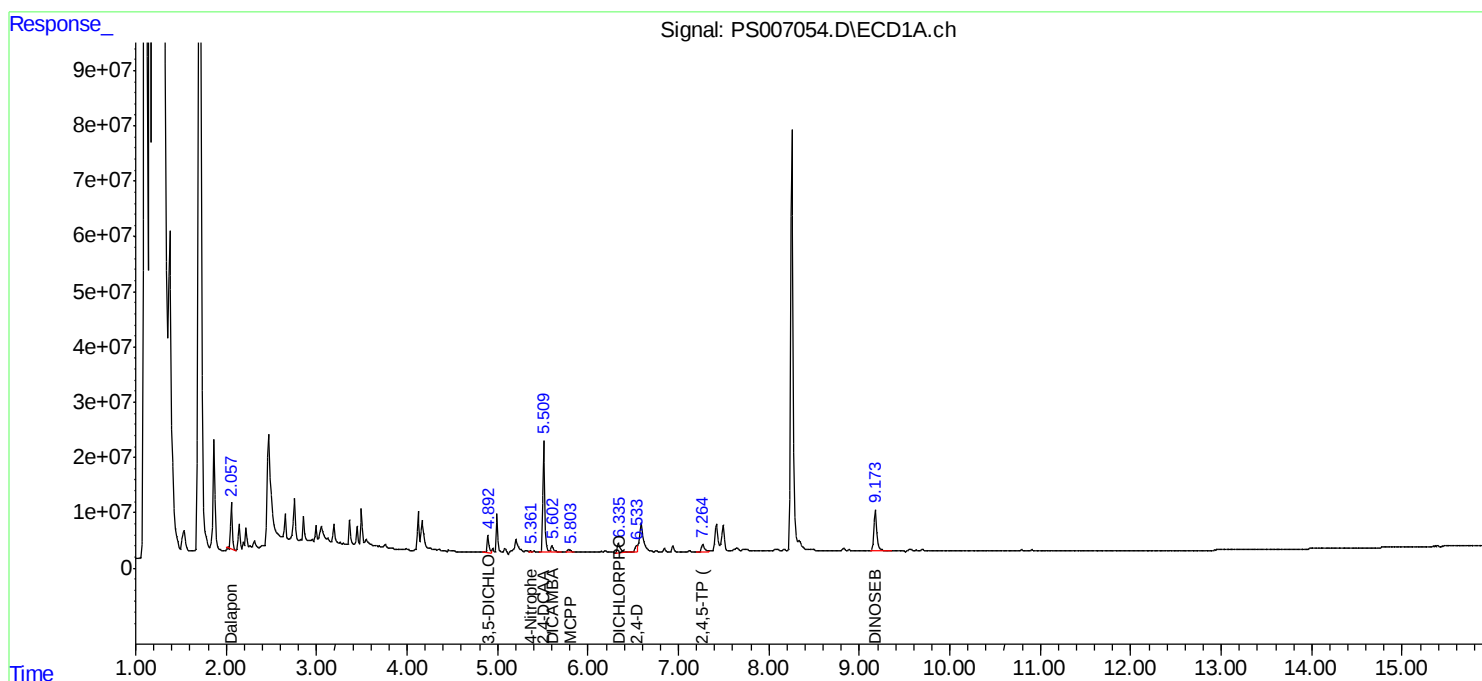
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

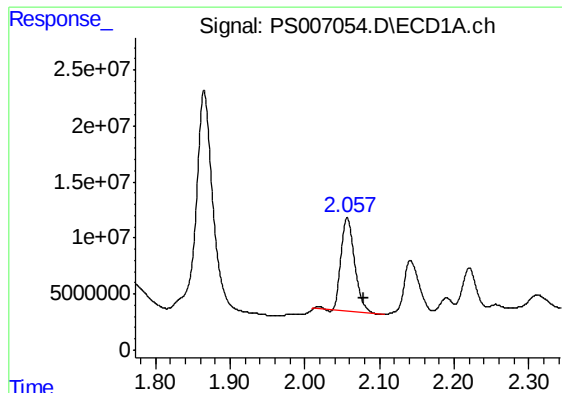
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
Data File : PS007054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\AJ
Sample : K5193-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:01:21 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

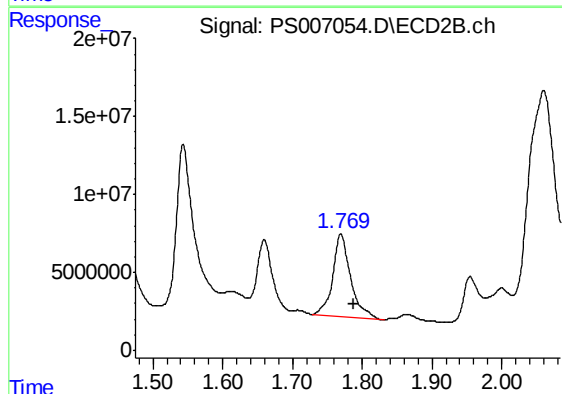




#1 Dalapon

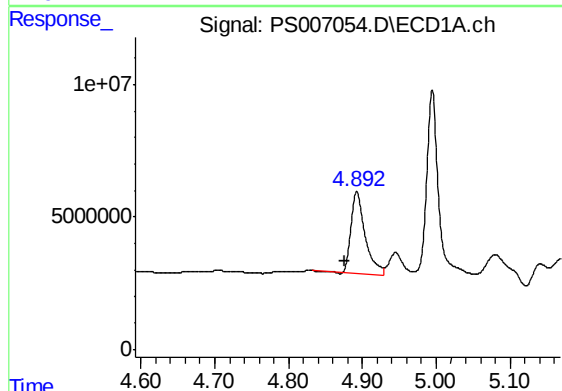
R.T.: 2.057 min
Delta R.T.: -0.022 min
Response: 106716367
Conc: 99.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190879-COMPOSITE-K



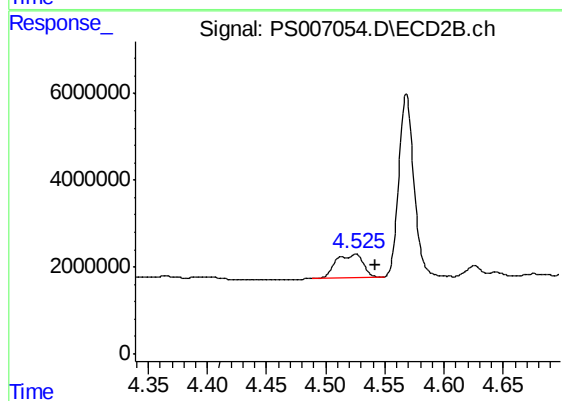
#1 Dalapon

R.T.: 1.769 min
Delta R.T.: -0.019 min
Response: 94422303
Conc: 177.13 ng/ml



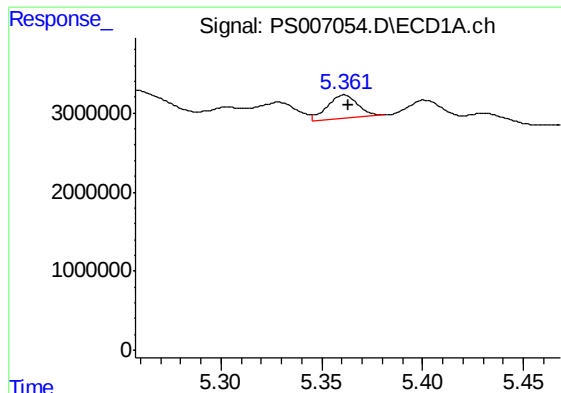
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.893 min
Delta R.T.: 0.017 min
Response: 42444061
Conc: 39.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

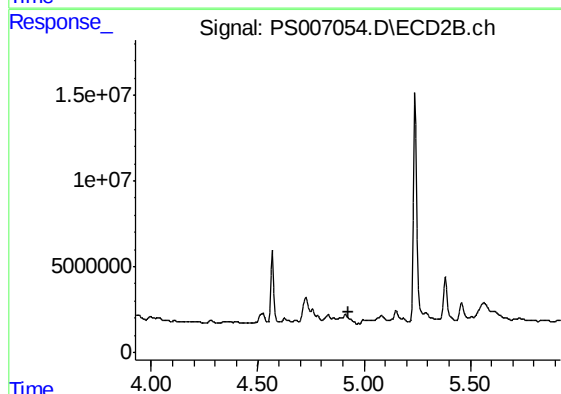
R.T.: 4.525 min
Delta R.T.: -0.017 min
Response: 8488392
Conc: 14.77 ng/ml



#3 4-Nitrophenol

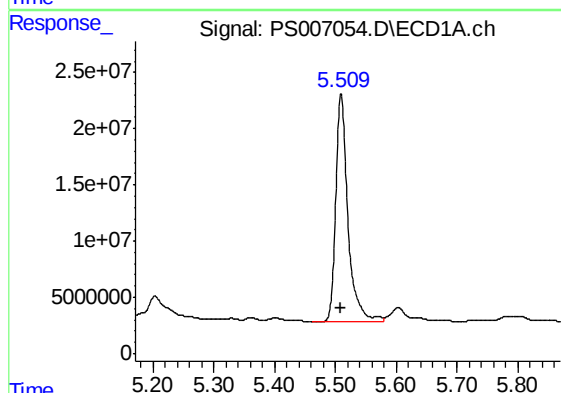
R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 3139794
Conc: 8.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190879-COMPOSITE-K



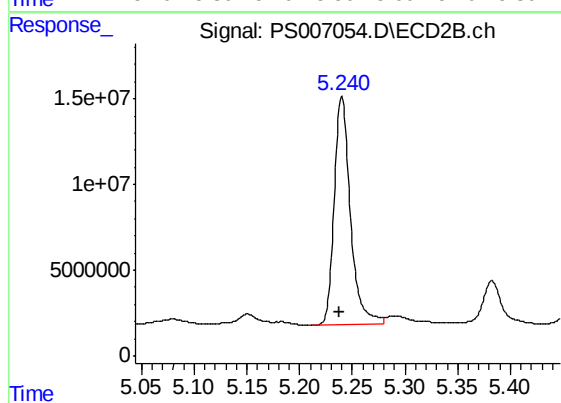
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



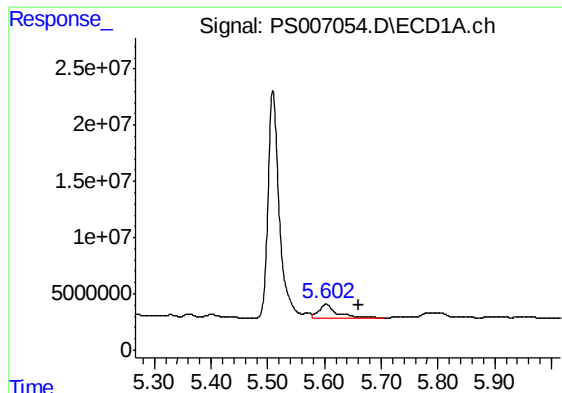
#4 2,4-DCAA

R.T.: 5.509 min
Delta R.T.: 0.001 min
Response: 280431916
Conc: 306.88 ng/ml



#4 2,4-DCAA

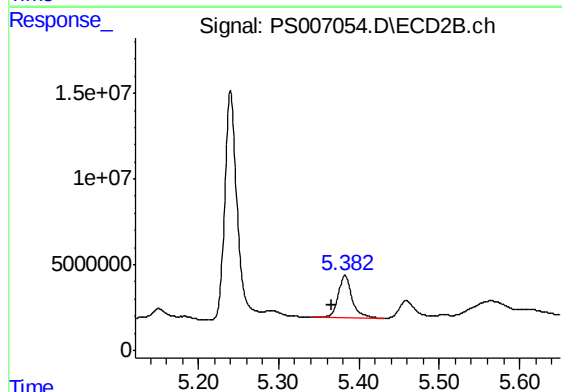
R.T.: 5.240 min
Delta R.T.: 0.002 min
Response: 141816539
Conc: 308.40 ng/ml



#5 DICAMBA

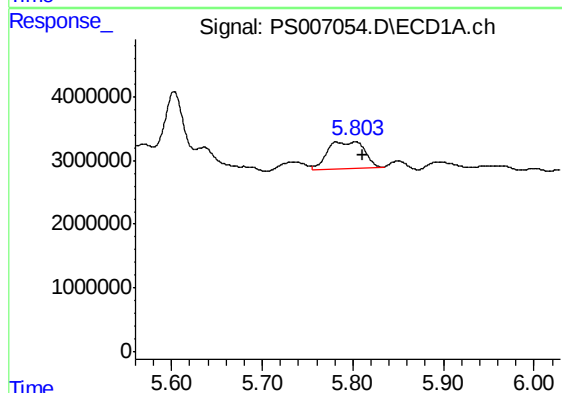
R.T.: 5.603 min
Delta R.T.: -0.057 min
Response: 27640361
Conc: 8.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190879-COMPOSITE-K



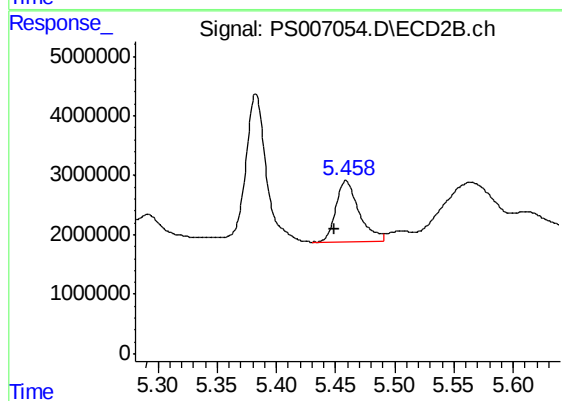
#5 DICAMBA

R.T.: 5.383 min
Delta R.T.: 0.017 min
Response: 28987017
Conc: 17.22 ng/ml



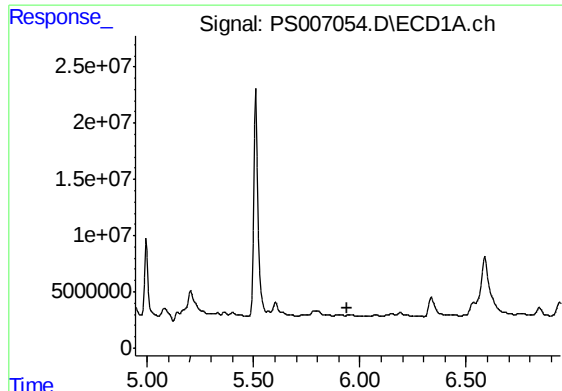
#6 MCPP

R.T.: 5.803 min
Delta R.T.: -0.008 min
Response: 11799602
Conc: 5.55 ug/ml



#6 MCPP

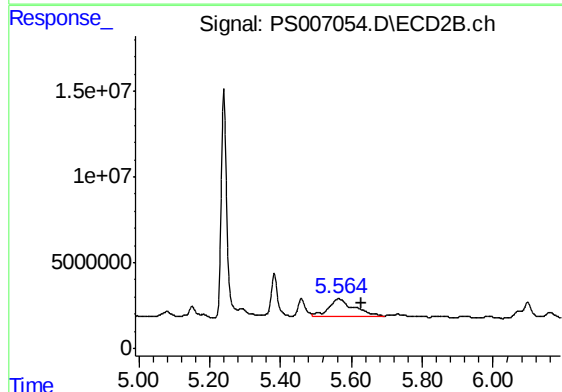
R.T.: 5.459 min
Delta R.T.: 0.010 min
Response: 14171523
Conc: 12.20 ug/ml



#7 MCPA

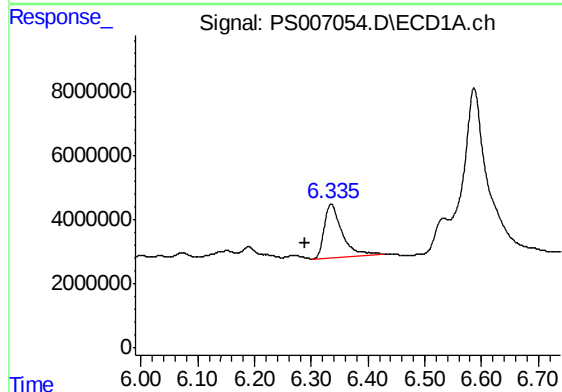
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
20190879-COMPOSITE-K



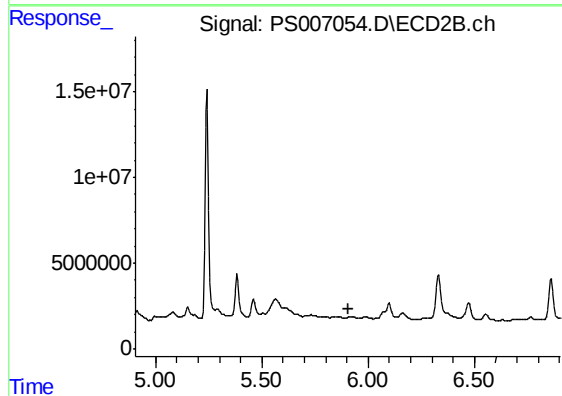
#7 MCPA

R.T.: 5.564 min
Delta R.T.: -0.063 min
Response: 48098599
Conc: 26.13 ug/ml



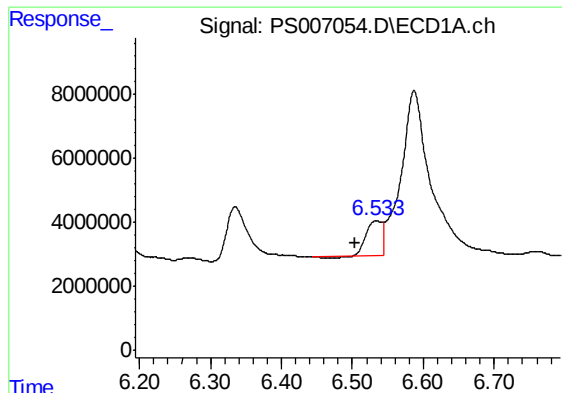
#8 DICHLORPROP

R.T.: 6.335 min
Delta R.T.: 0.047 min
Response: 36054331
Conc: 46.96 ng/ml



#8 DICHLORPROP

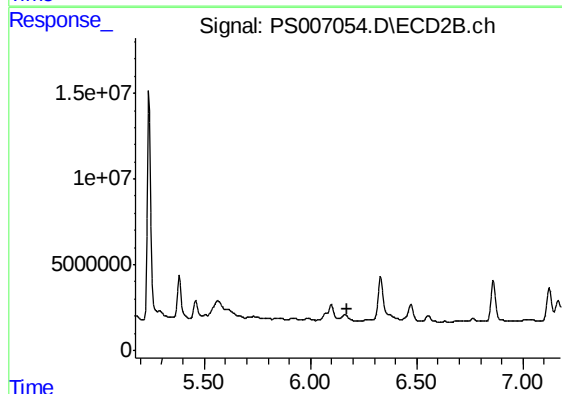
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

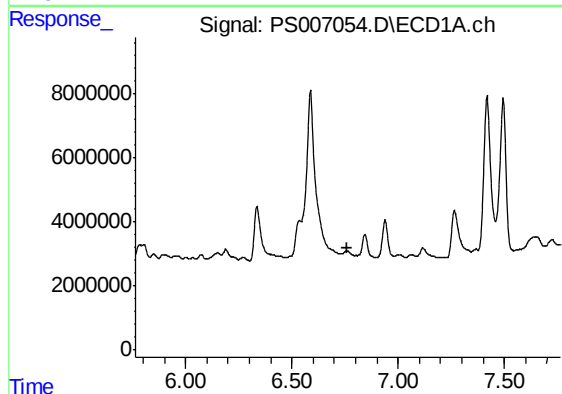
R.T.: 6.534 min
Delta R.T.: 0.030 min
Response: 16957894
Conc: 20.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
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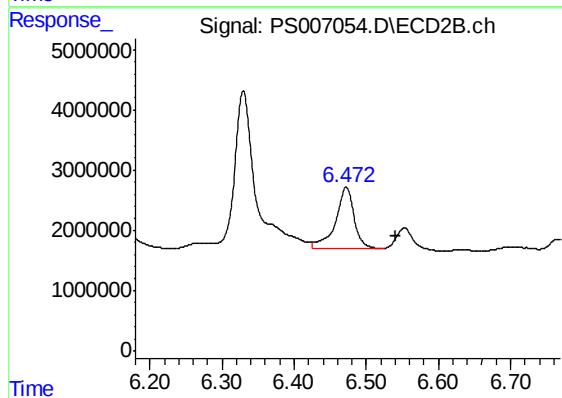
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



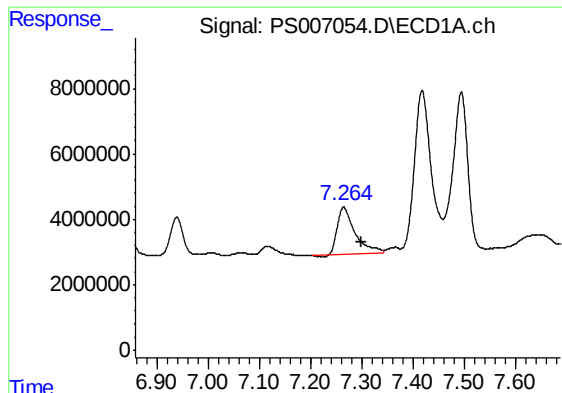
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

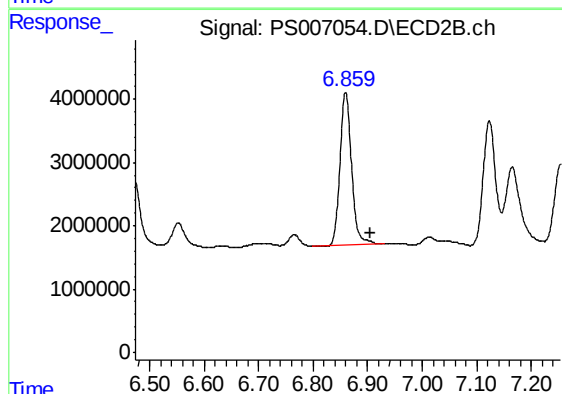
R.T.: 6.472 min
Delta R.T.: -0.070 min
Response: 18451027
Conc: 2.93 ng/ml



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

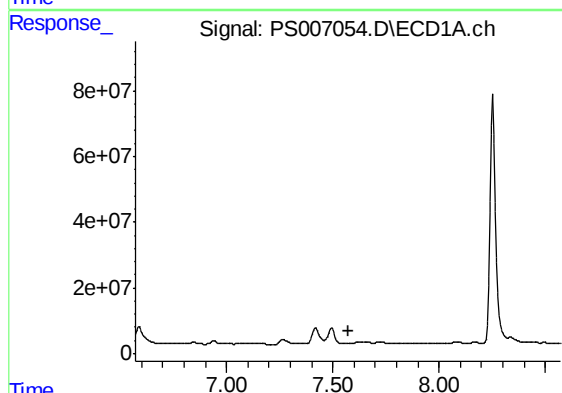
R.T.: 7.265 min
Delta R.T.: -0.033 min
Response: 35182978
Conc: 7.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190879-COMPOSITE-K



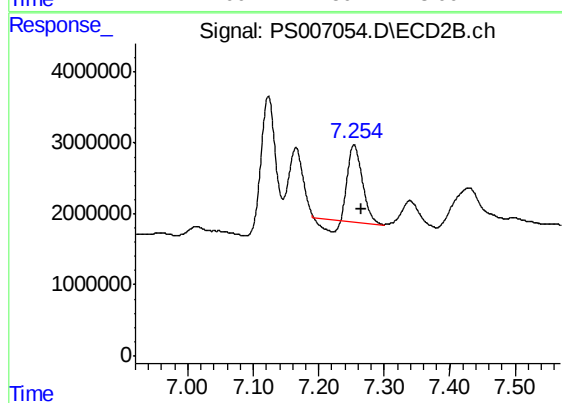
#11 2,4,5-TP (SILVEX)

R.T.: 6.860 min
Delta R.T.: -0.045 min
Response: 35629045
Conc: 14.87 ng/ml



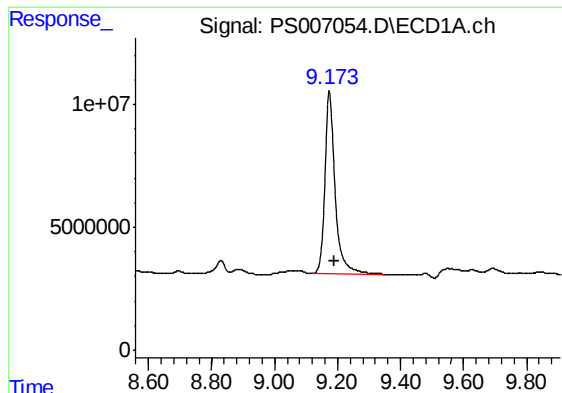
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.



#12 2,4,5-T

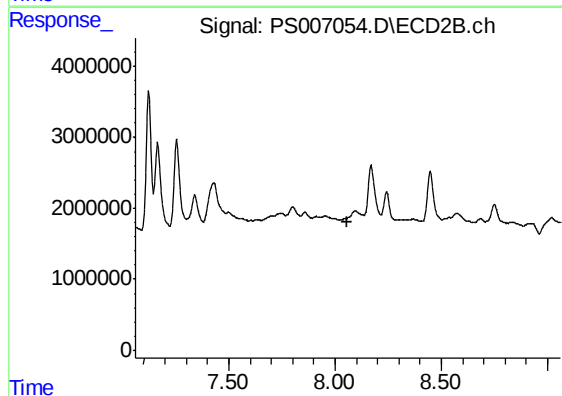
R.T.: 7.254 min
Delta R.T.: -0.011 min
Response: 14982510
Conc: 6.93 ng/ml



#14 DINOSEB

R.T.: 9.174 min
Delta R.T.: -0.016 min
Response: 168358791
Conc: 44.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190879-COMPOSITE-K



#14 DINOSEB

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