

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 17:54
 Operator : DD\AJ
 Sample : M3434-21
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-13-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:06:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.183	6.764	63064902	19333605	42.869	37.064
Target Compounds							
1) T	Dalapon	2.973f	2.484	46105025	132.0E6	22.852	189.550 #
2) T	3,5-DICHL...	6.438	5.952	11281443	3675096	5.359	4.654
3) T	4-Nitroph...	6.994	6.416	45116863	16716249	56.455	54.399
5) T	DICAMBA	7.371	6.922	66356740	4029215	11.845	1.849 #
6) T	MCPD	7.538	7.028	8503498	1245493	2.009	<MDL #
7) T	MCPA	7.730	7.215	18844396	21749755	3.059	7.979 #
8) T	DICHLORPROP	8.012f	7.565	15174198	28408899	11.276	52.438 #
9) T	2,4-D	8.356f	7.822	96921357	10393811	64.093	16.405 #
11) T	2,4,5-TP ...	9.185	8.654	54230594	47290929	7.500	16.207 #
12) T	2,4,5-T	9.382f	9.054f	122.7E6	2227416	16.097	<MDL #
13) T	2,4-DB	10.001	9.525	10624705	2887488	7.310	7.633
14) T	DINOSEB	11.107f	9.839	854.0E6	23362243	161.949	11.467 #

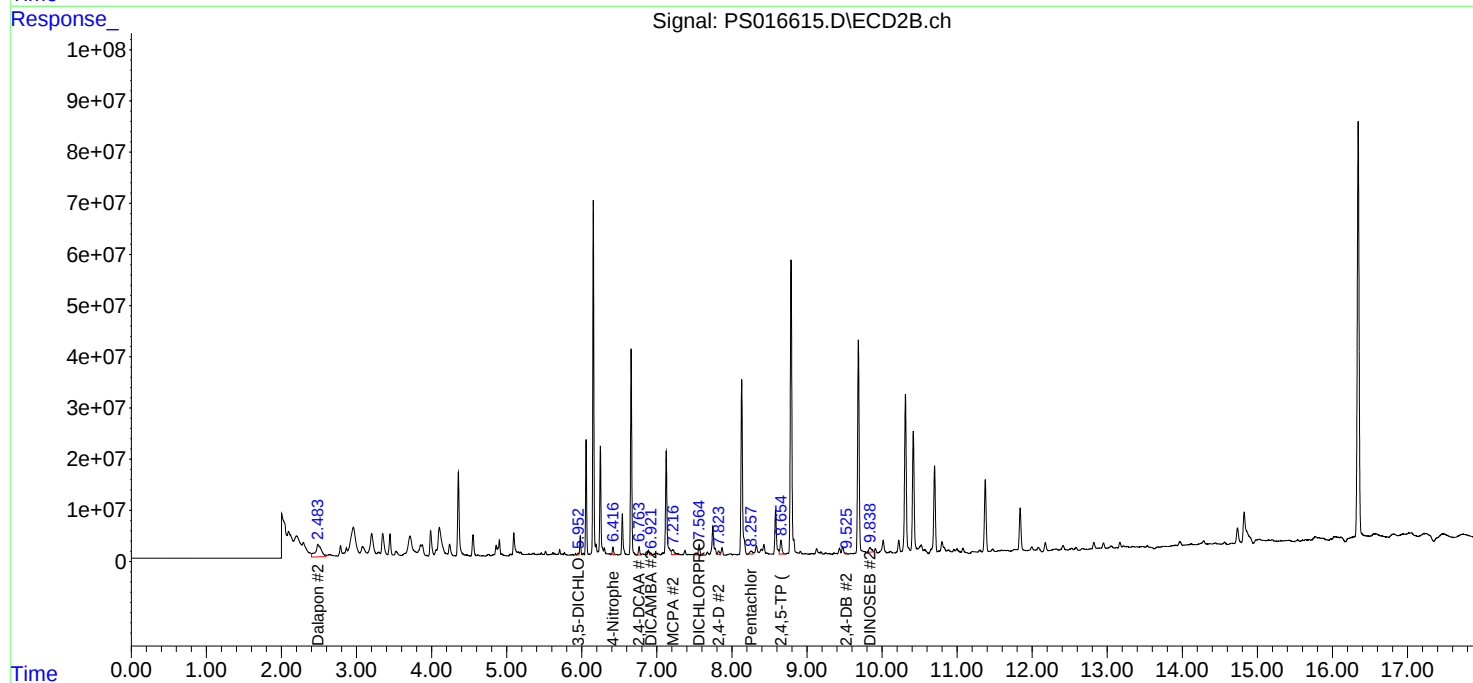
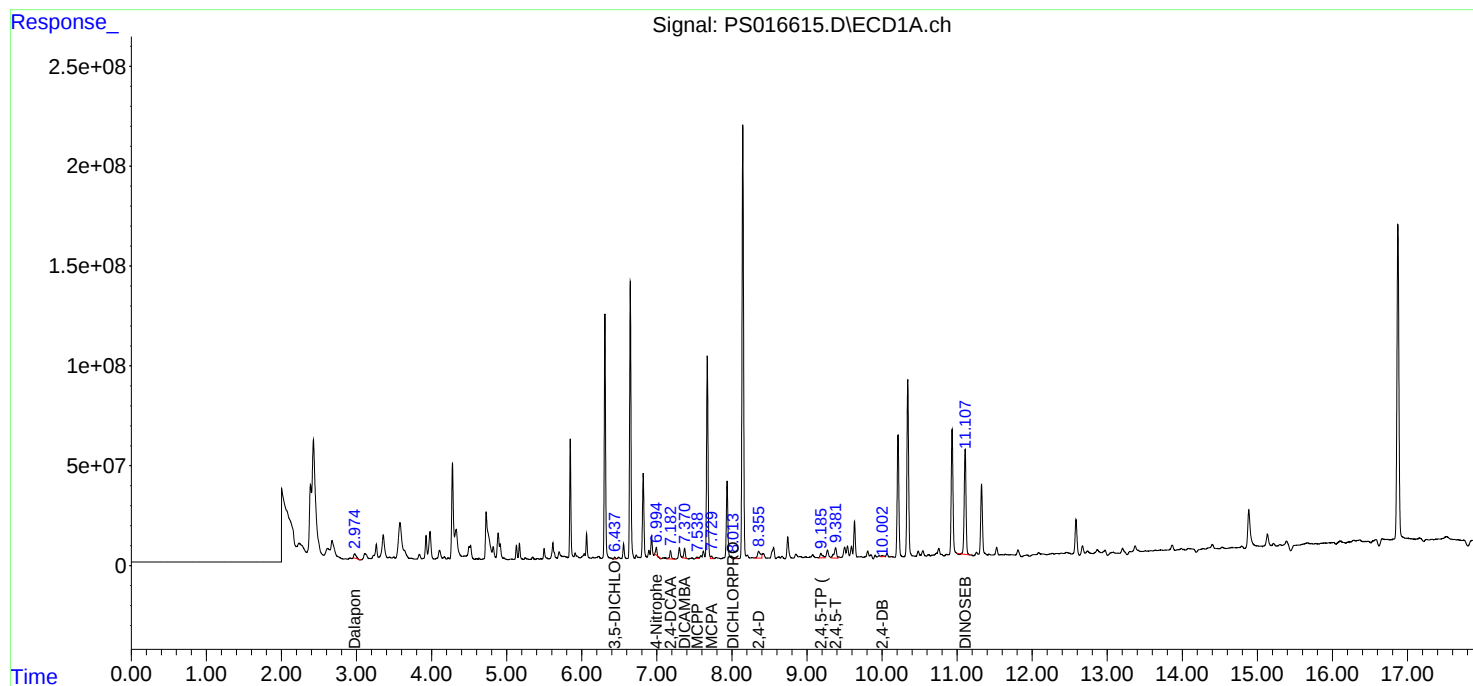
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

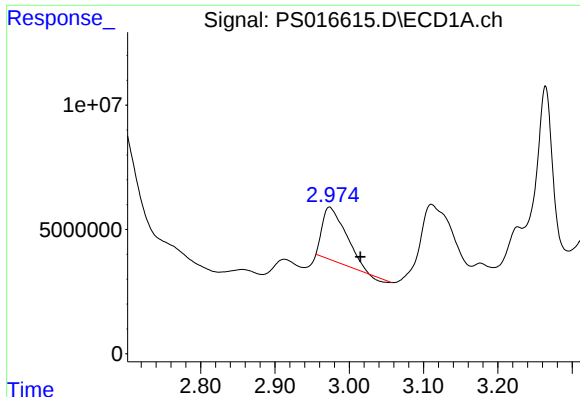
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
Data File : PS016615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2021 17:54
Operator : DD\AJ
Sample : M3434-21
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ALS Vial : 59 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 07:06:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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

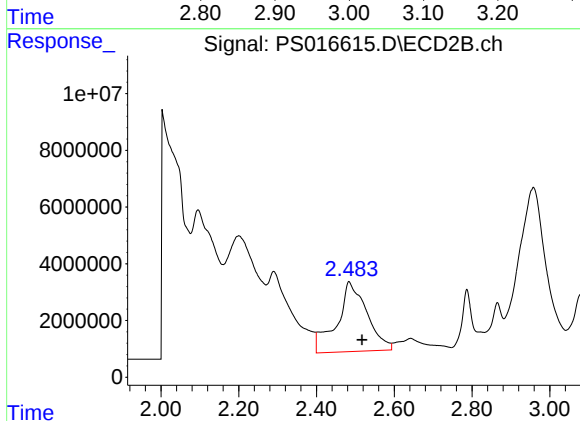




#1 Dalapon

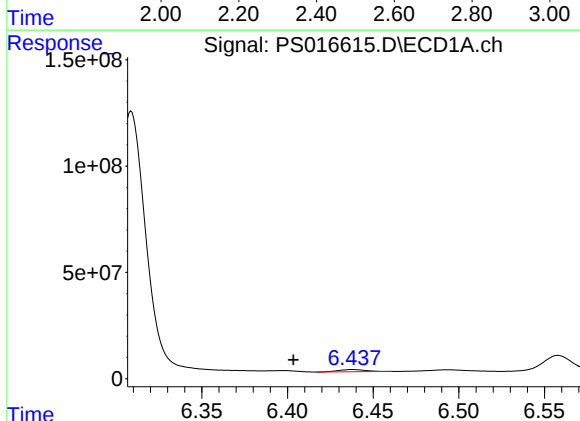
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 46105025
Conc: 22.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



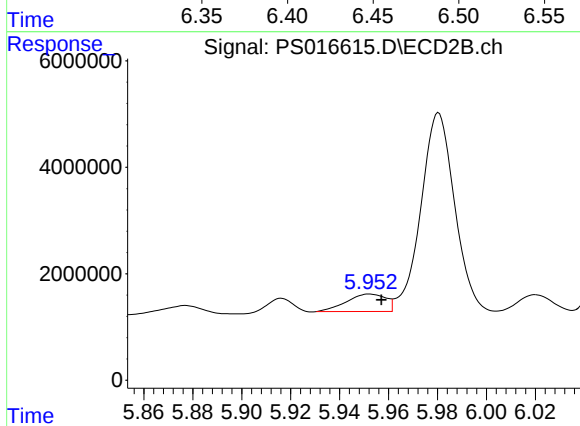
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.034 min
Response: 132048504
Conc: 189.55 ng/ml



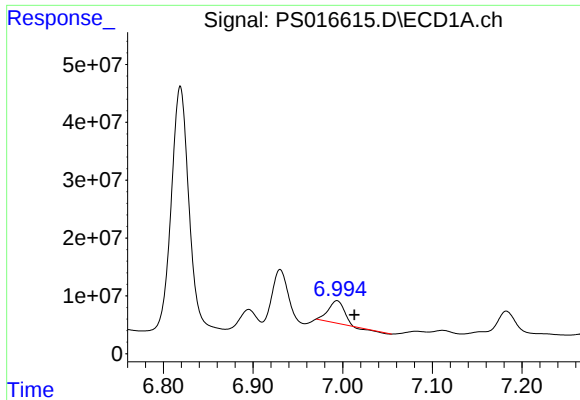
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.034 min
Response: 11281443
Conc: 5.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

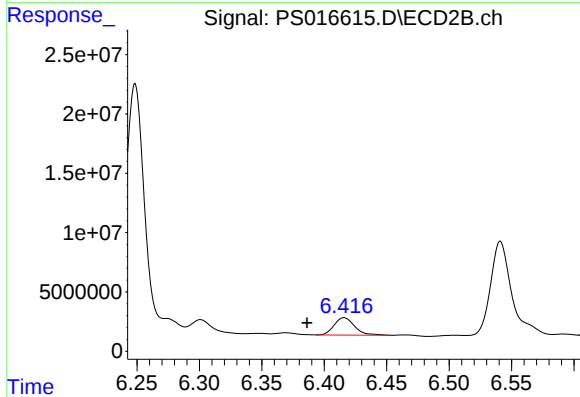
R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 3675096
Conc: 4.65 ng/ml



#3 4-Nitrophenol

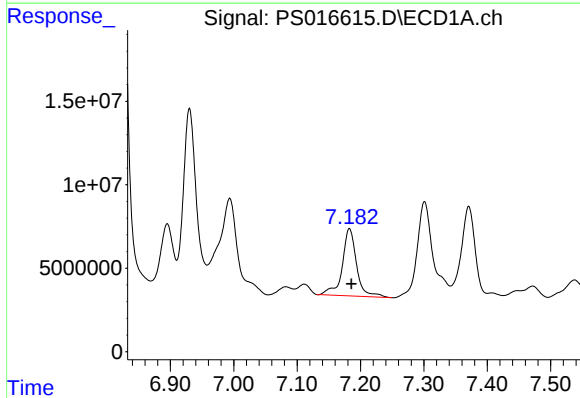
R.T.: 6.994 min
Delta R.T.: -0.019 min
Response: 45116863
Conc: 56.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



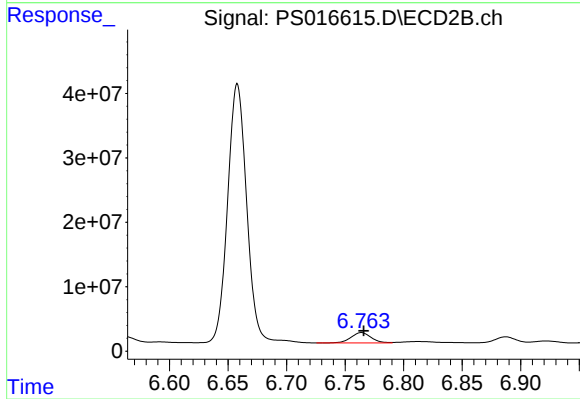
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 16716249
Conc: 54.40 ng/ml



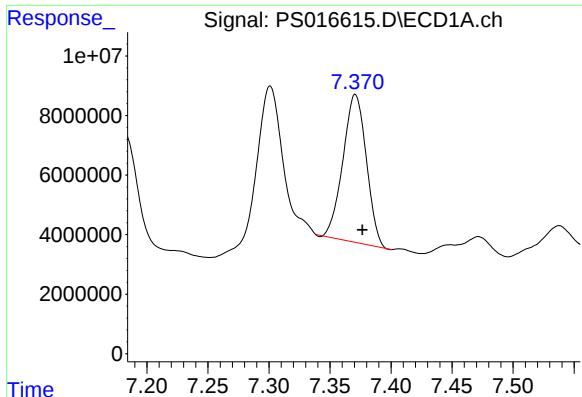
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 63064902
Conc: 42.87 ng/ml



#4 2,4-DCAA

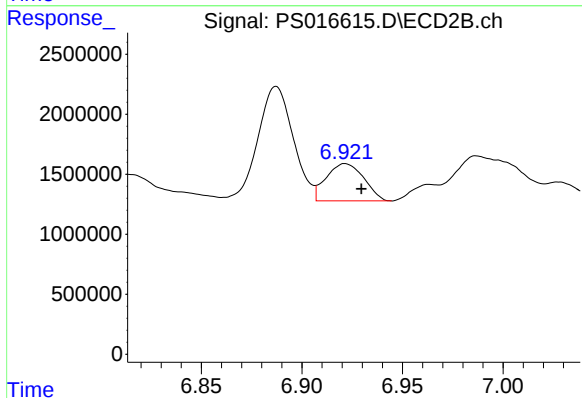
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 19333605
Conc: 37.06 ng/ml



#5 DICAMBA

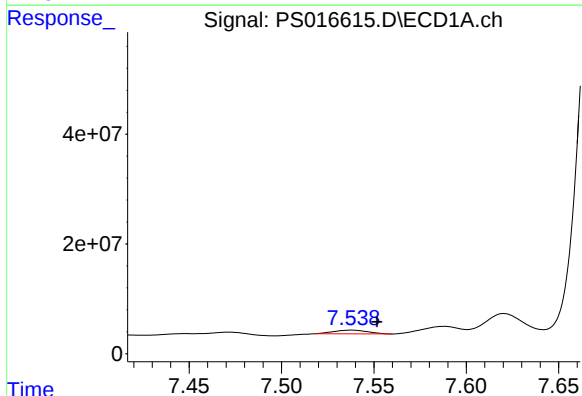
R.T.: 7.371 min
Delta R.T.: -0.006 min
Response: 66356740
Conc: 11.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



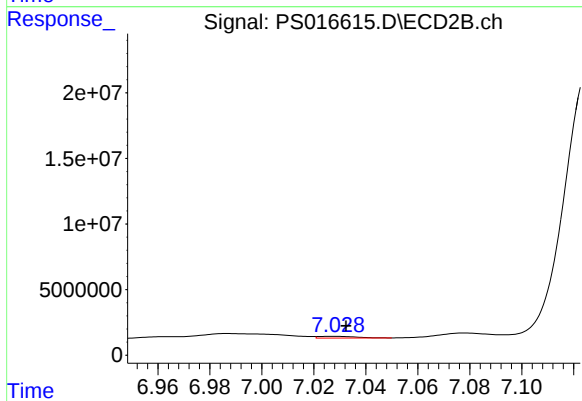
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 4029215
Conc: 1.85 ng/ml



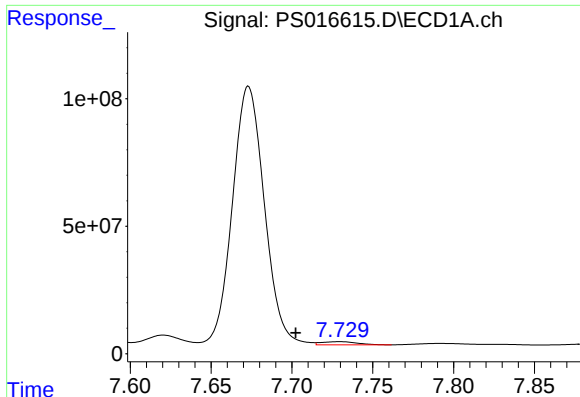
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 8503498
Conc: 2.01 ug/ml



#6 MCP

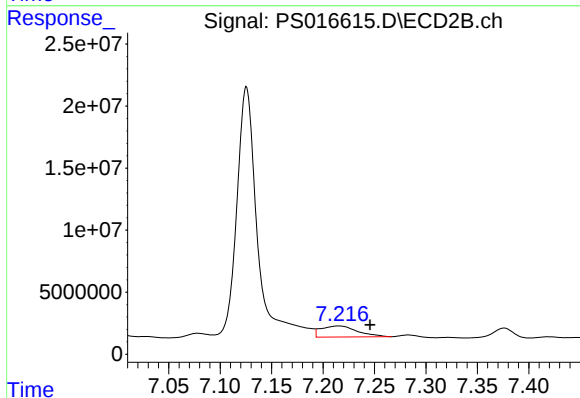
R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 1245493
Conc: N.D.



#7 MCPA

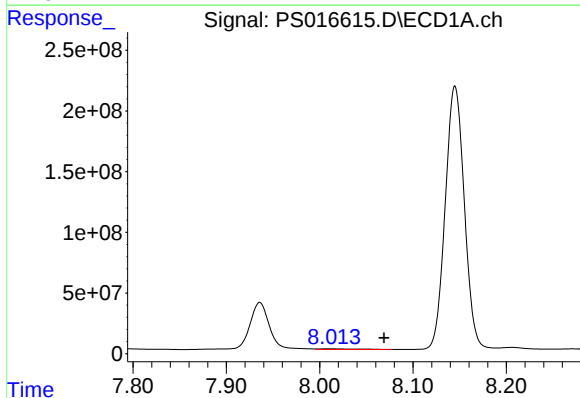
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 18844396
Conc: 3.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



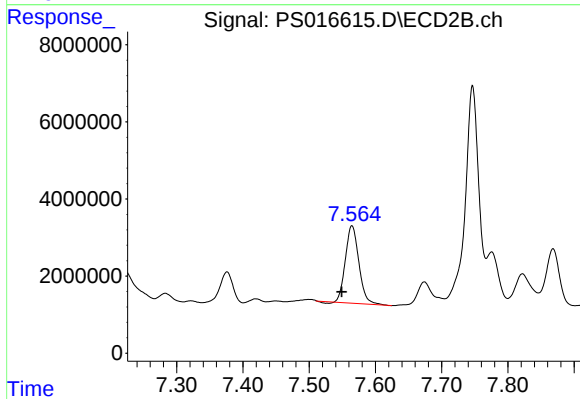
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.031 min
Response: 21749755
Conc: 7.98 ug/ml



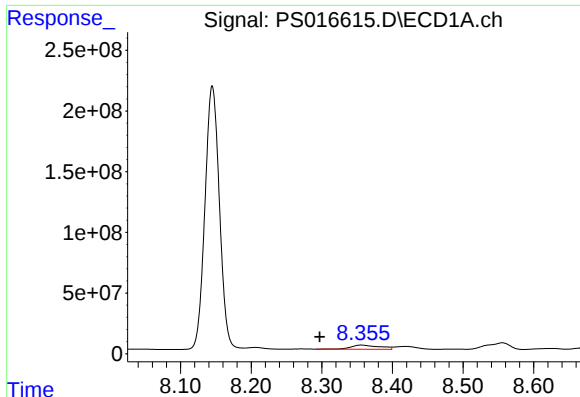
#8 DICHLORPROP

R.T.: 8.012 min
Delta R.T.: -0.057 min
Response: 15174198
Conc: 11.28 ng/ml



#8 DICHLORPROP

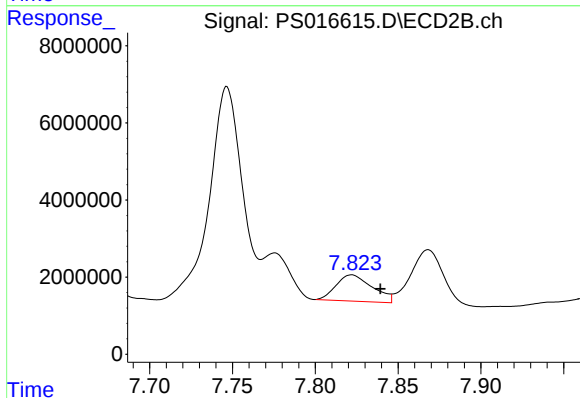
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 28408899
Conc: 52.44 ng/ml



#9 2,4-D

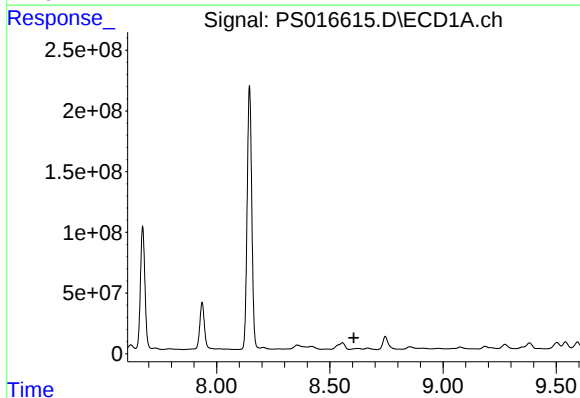
R.T.: 8.356 min
Delta R.T.: 0.059 min
Response: 96921357
Conc: 64.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



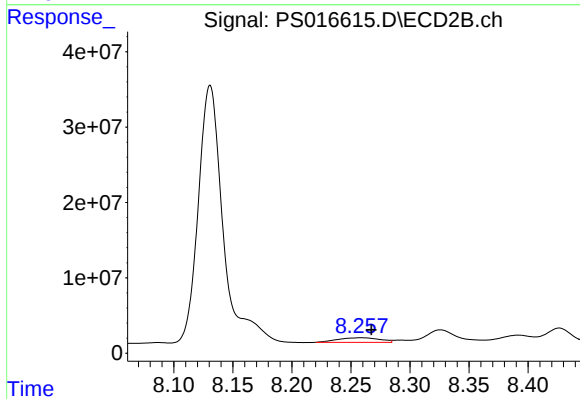
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 10393811
Conc: 16.41 ng/ml



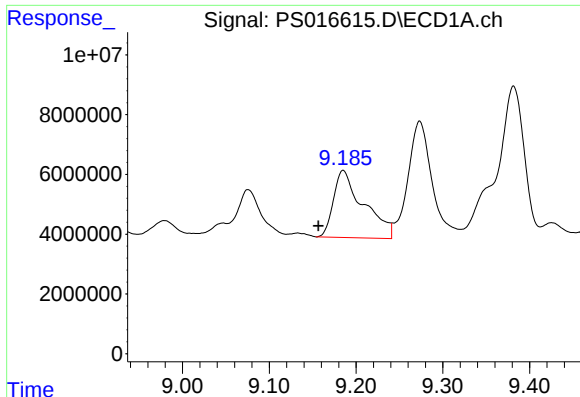
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.019 min
Response: -73414458
Conc: N.D.



#10 Pentachlorophenol

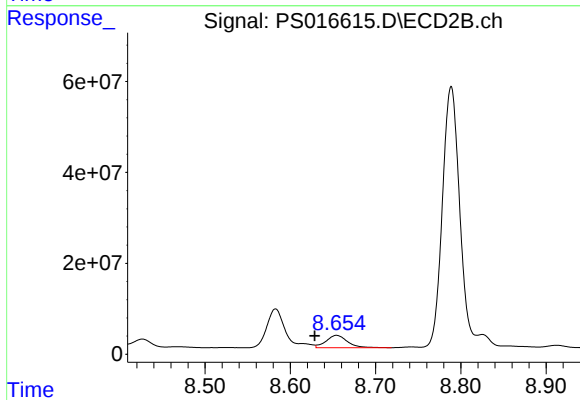
R.T.: 8.258 min
Delta R.T.: -0.009 min
Response: 14844154
Conc: 2.00 ng/ml



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

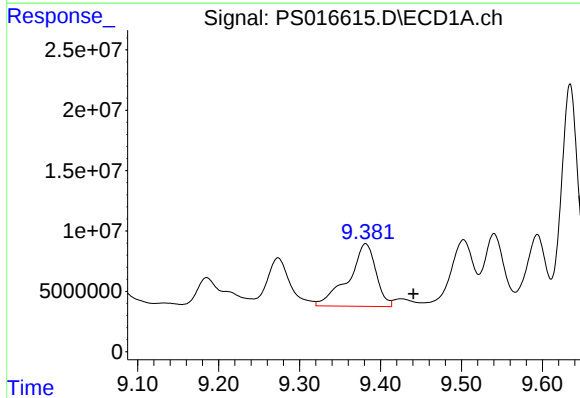
R.T.: 9.185 min
Delta R.T.: 0.029 min
Response: 54230594
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



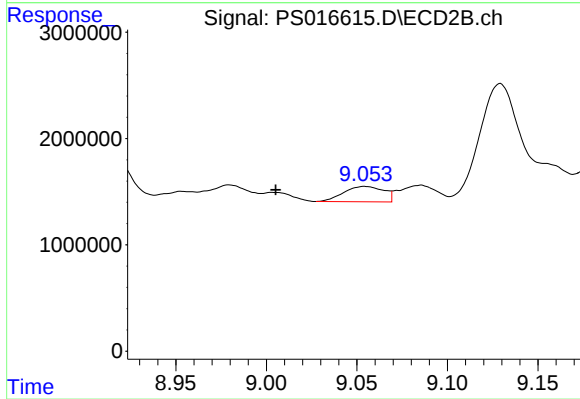
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 47290929
Conc: 16.21 ng/ml



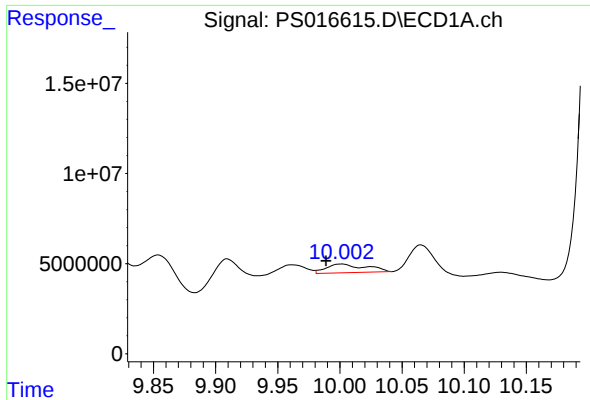
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.059 min
Response: 122703010
Conc: 16.10 ng/ml



#12 2,4,5-T

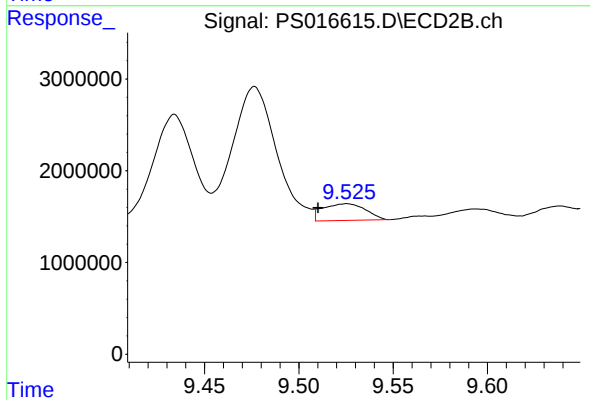
R.T.: 9.054 min
Delta R.T.: 0.049 min
Response: 2227416
Conc: N.D.



#13 2,4-DB

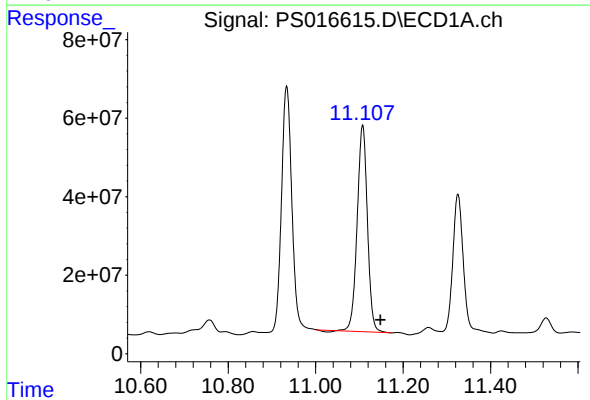
R.T.: 10.001 min
Delta R.T.: 0.012 min
Response: 10624705
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0510



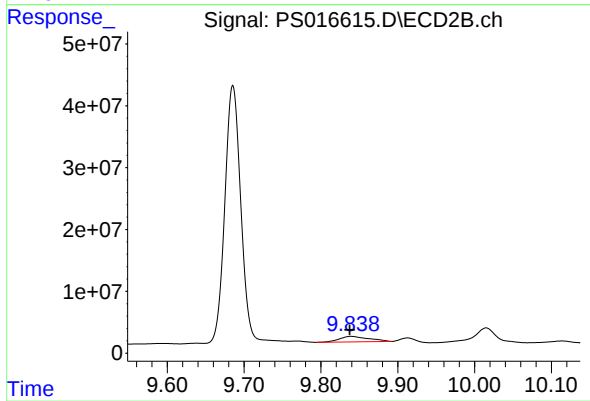
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 2887488
Conc: 7.63 ng/ml



#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 853999874
Conc: 161.95 ng/ml



#14 DINOSEB

R.T.: 9.839 min
Delta R.T.: 0.002 min
Response: 23362243
Conc: 11.47 ng/ml