

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 21:33
 Operator : DD\AJ
 Sample : M3434-35
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-15-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:09:42 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 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	7.181	6.763	333.8E6	122.0E6	226.926	233.806
Target Compounds							
1) T	Dalapon	2.971f	2.482	46151857	170.7E6	22.875	245.071 #
2) T	3,5-DICHL...	6.437	5.980	15014003	32244175	7.132	40.833 #
3) T	4-Nitroph...	0.000	6.414	0	4219843	N.D.	13.733
5) T	DICAMBA	0.000	6.886f	0	25264153	N.D.	11.594
6) T	MCP	7.539	7.013	9653998	28648651	2.281	16.582 #
7) T	MCPA	7.730	7.218	11856435	11816801	1.925	4.335 #
8) T	DICHLORPROP	8.043	7.563	10581920	82323417	7.863	151.956 #
9) T	2,4-D	8.355f	7.820	113.3E6	7858835	74.895	12.404 #
10) T	Pentachlo...	8.604	8.258	6294172	13244459	<MDL	1.788 #
11) T	2,4,5-TP ...	9.183	8.653	69216657	56177233	9.572	19.253 #
12) T	2,4,5-T	9.381f	8.989	113.2E6	13209848	14.845	4.560 #
13) T	2,4-DB	9.960	9.522	10527533	25685251	7.243	67.896 #
14) T	DINOSEB	11.107f	9.853	941.7E6	73549367	178.581	36.101 #
15) T	Picloram	0.000	10.800	0	40867280	N.D.	10.149
16) T	DCPA	11.426	10.800	33508437	40867280	3.170	9.092 #

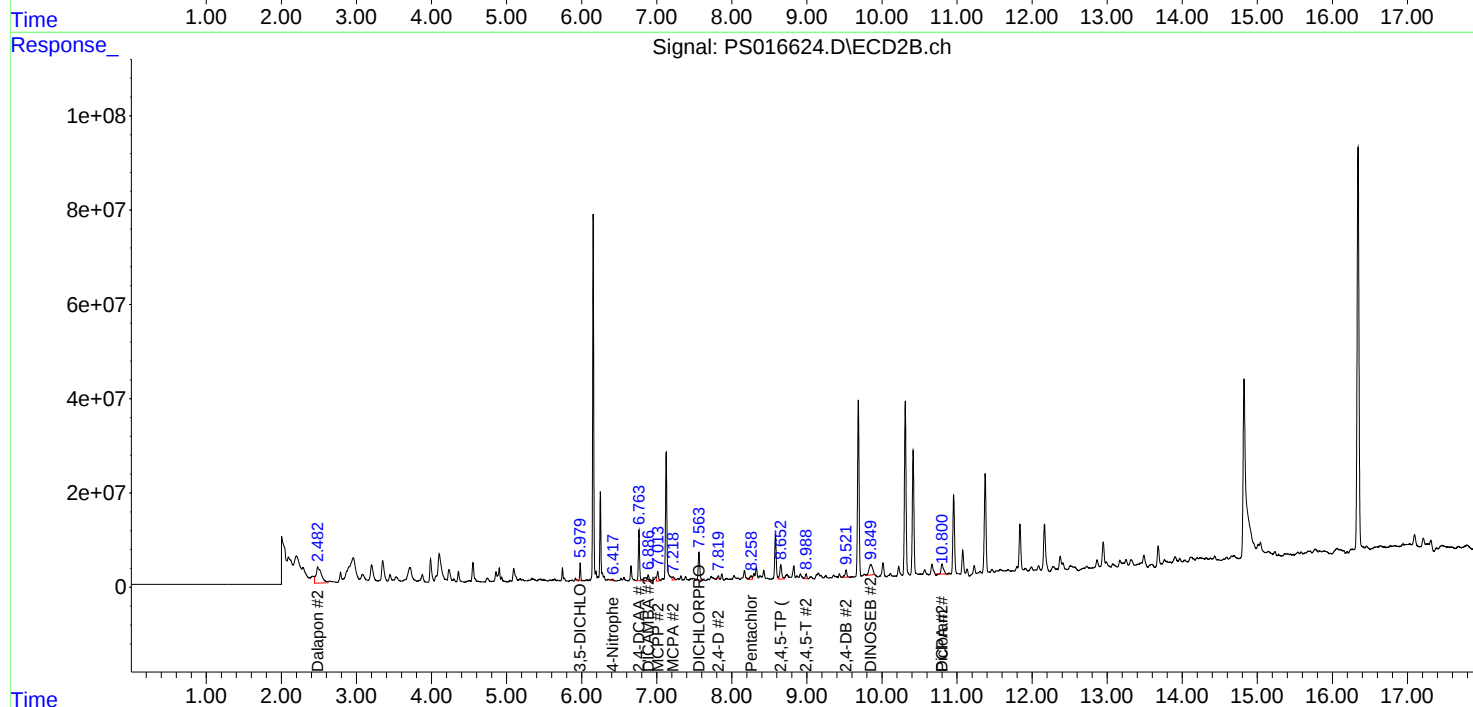
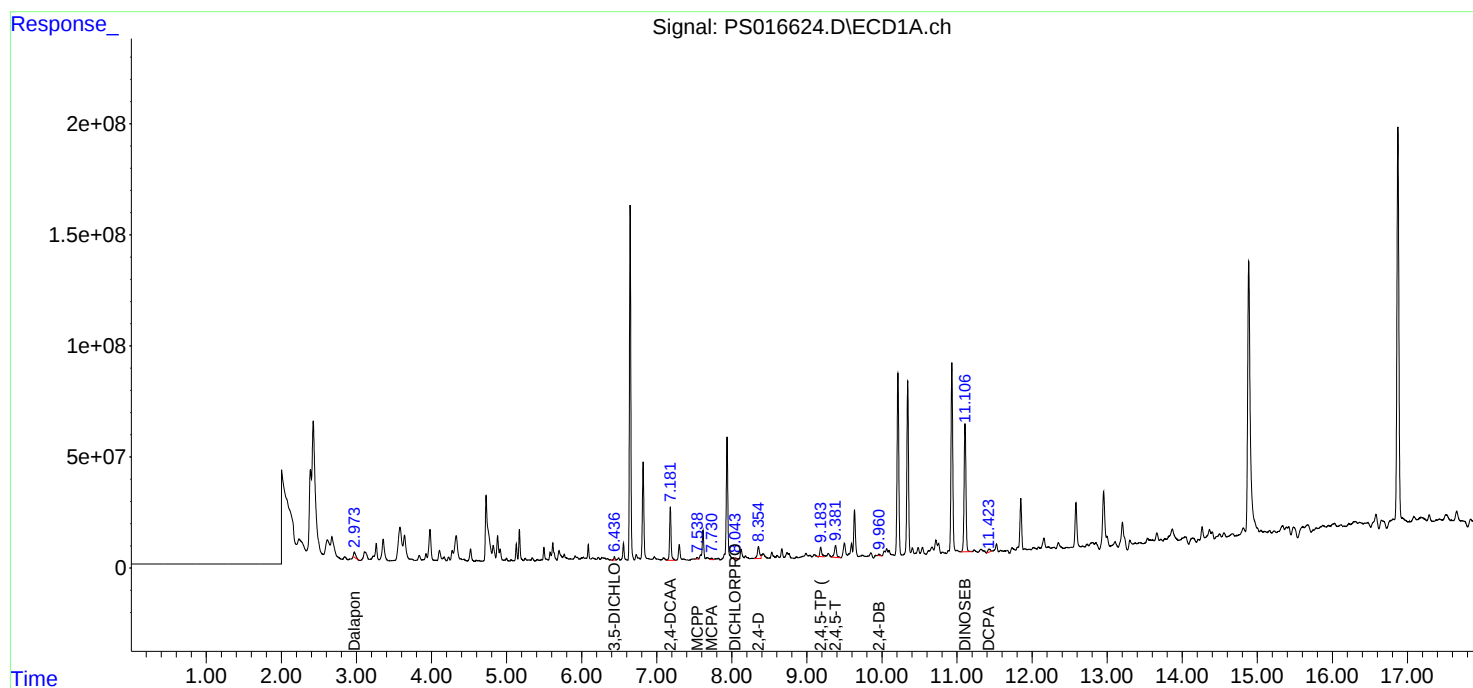
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

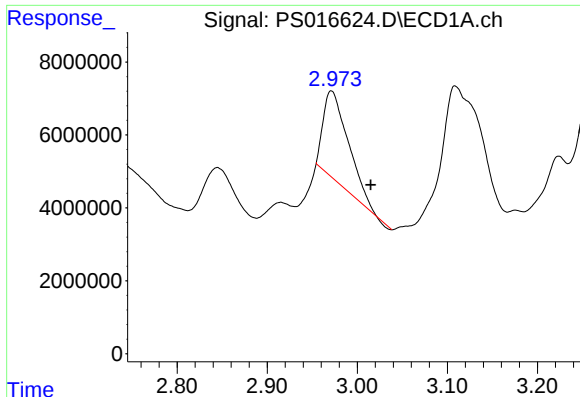
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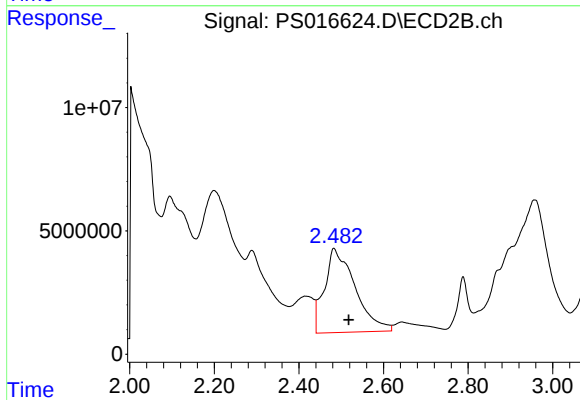




#1 Dalapon

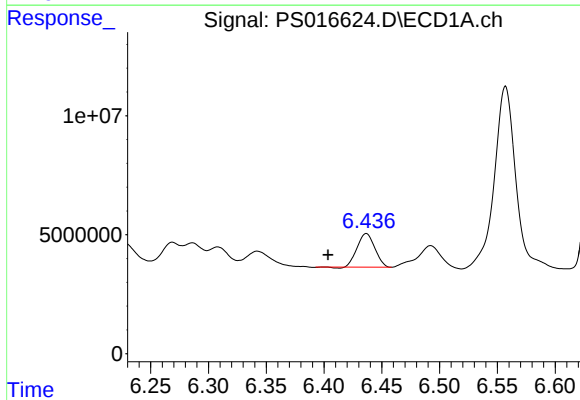
R.T.: 2.971 min
Delta R.T.: -0.044 min
Response: 46151857
Conc: 22.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-15-0205



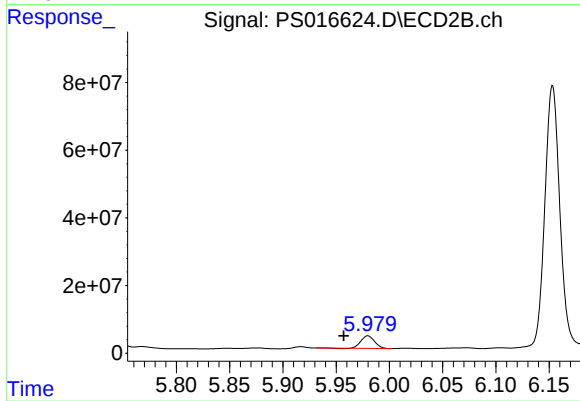
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 170726603
Conc: 245.07 ng/ml



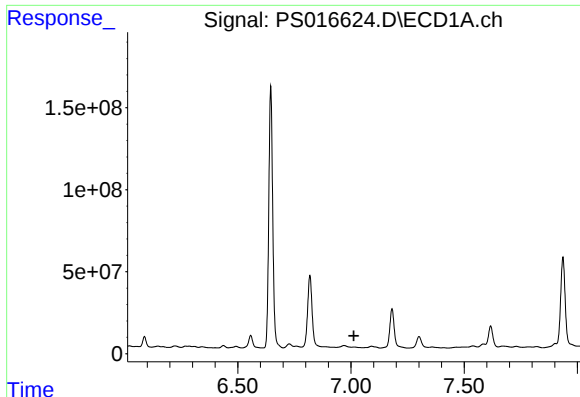
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.033 min
Response: 15014003
Conc: 7.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

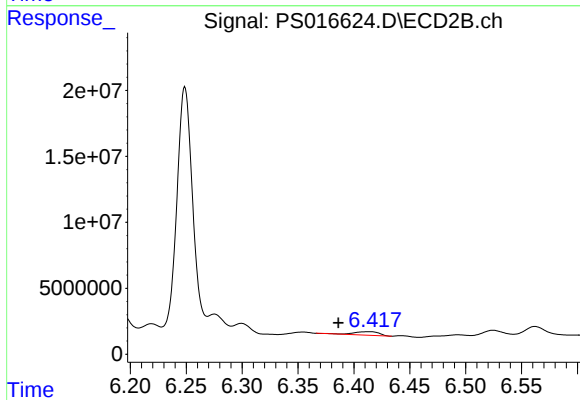
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 32244175
Conc: 40.83 ng/ml



#3 4-Nitrophenol

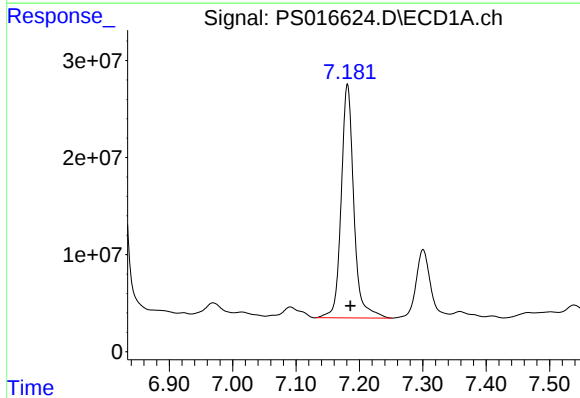
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-15-0205



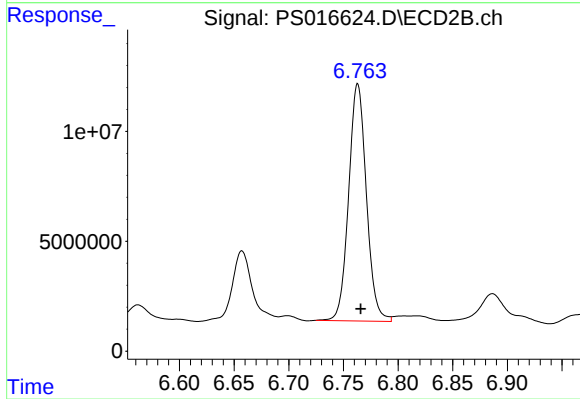
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 4219843
Conc: 13.73 ng/ml



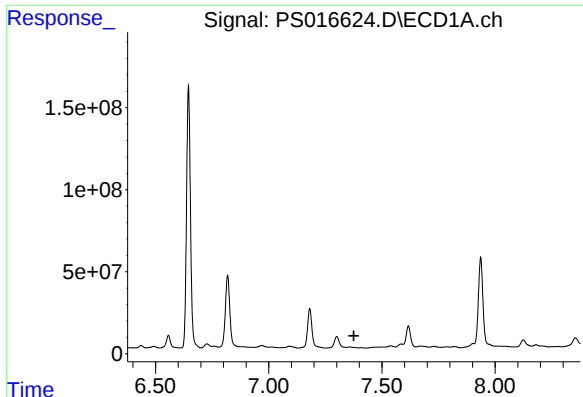
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 333832662
Conc: 226.93 ng/ml



#4 2,4-DCAA

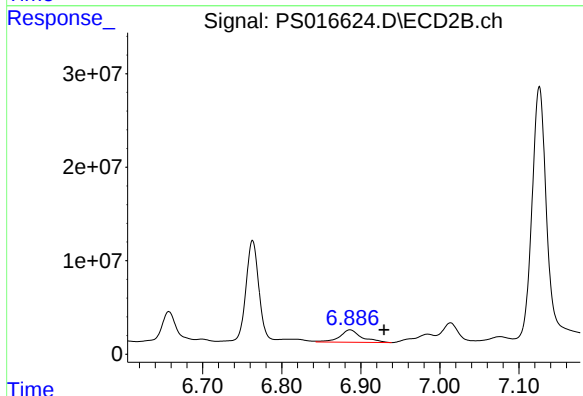
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 121958974
Conc: 233.81 ng/ml



#5 DICAMBA

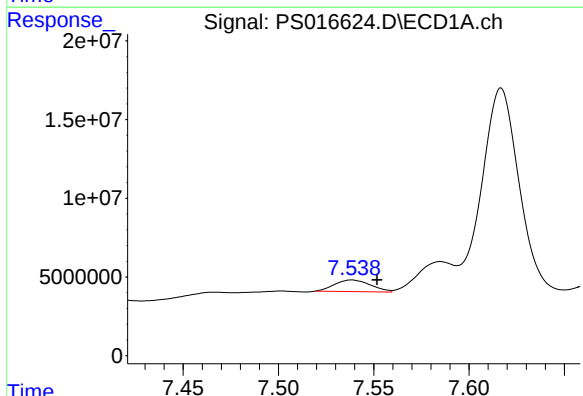
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-15-0205



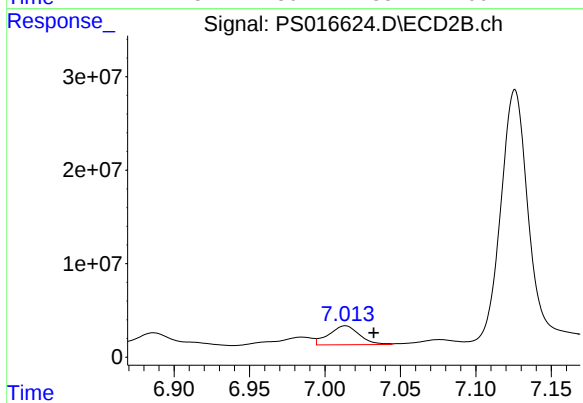
#5 DICAMBA

R.T.: 6.886 min
Delta R.T.: -0.043 min
Response: 25264153
Conc: 11.59 ng/ml



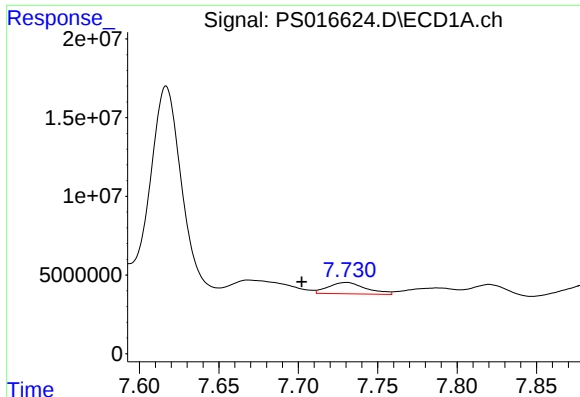
#6 MCPP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 9653998
Conc: 2.28 ug/ml



#6 MCPP

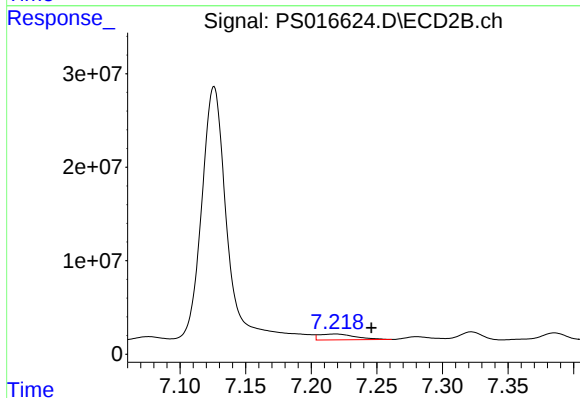
R.T.: 7.013 min
Delta R.T.: -0.019 min
Response: 28648651
Conc: 16.58 ug/ml



#7 MCPA

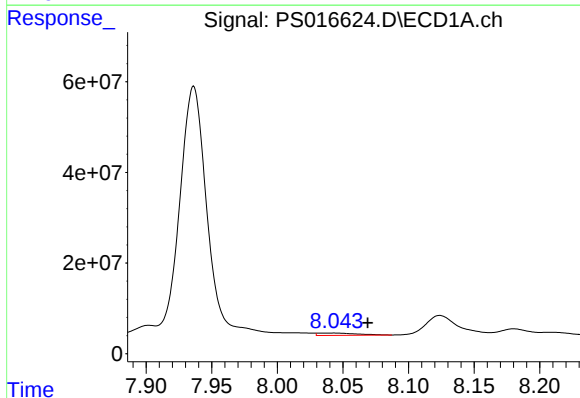
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 11856435
Conc: 1.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-15-0205



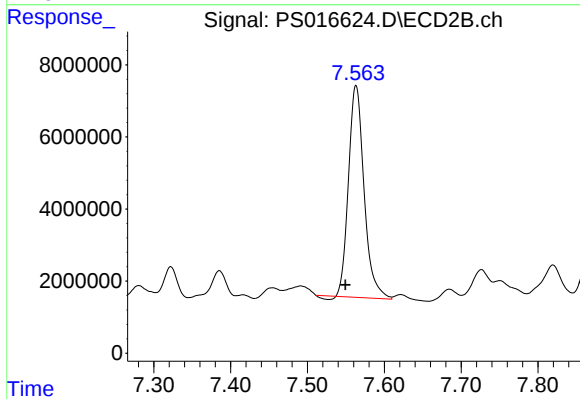
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 11816801
Conc: 4.33 ug/ml



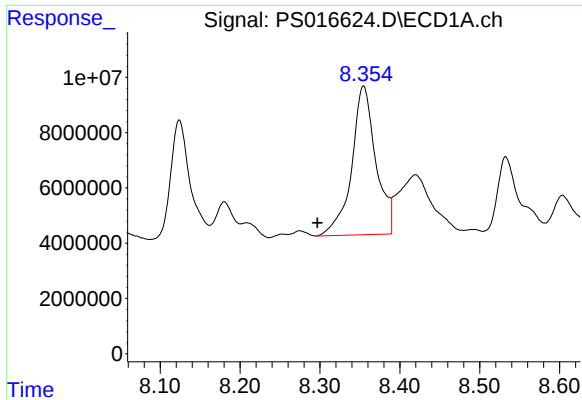
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.026 min
Response: 10581920
Conc: 7.86 ng/ml



#8 DICHLORPROP

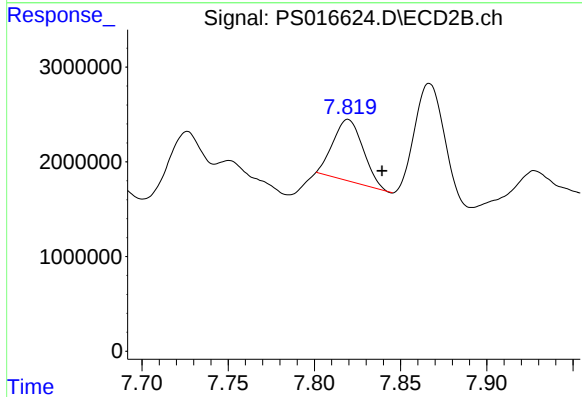
R.T.: 7.563 min
Delta R.T.: 0.014 min
Response: 82323417
Conc: 151.96 ng/ml



#9 2,4-D

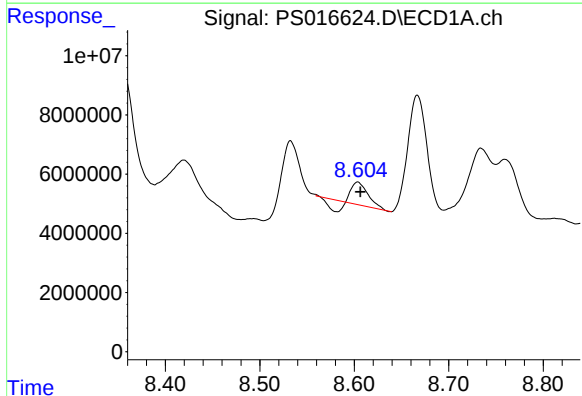
R.T.: 8.355 min
Delta R.T.: 0.058 min
Response: 113254761
Conc: 74.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-15-0205



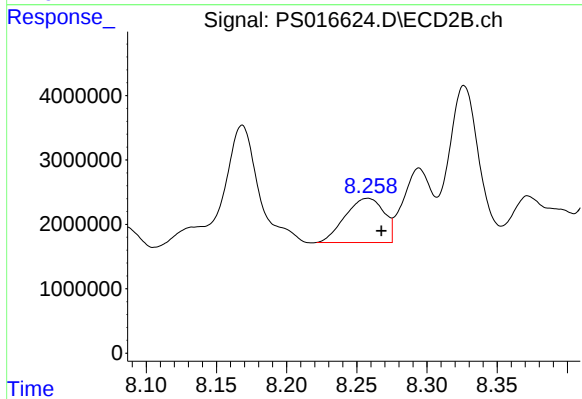
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 7858835
Conc: 12.40 ng/ml



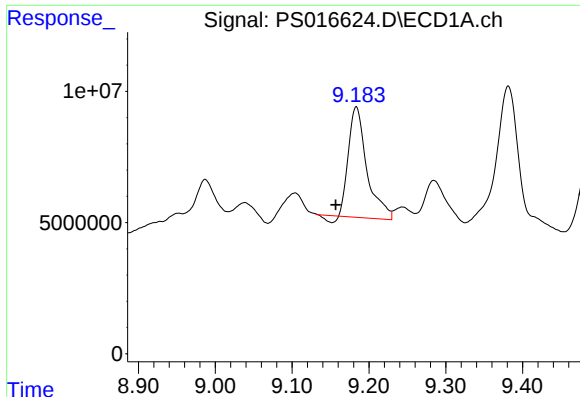
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 6294172
Conc: N.D.



#10 Pentachlorophenol

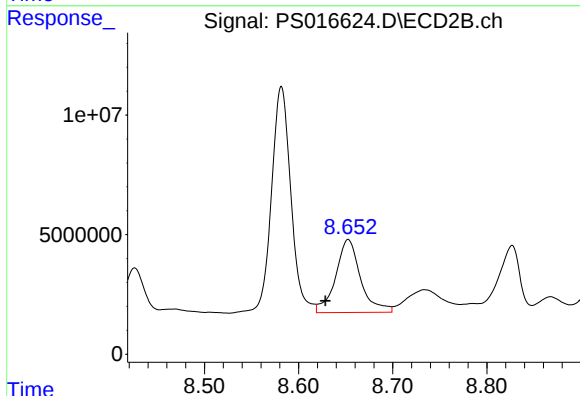
R.T.: 8.258 min
Delta R.T.: -0.010 min
Response: 13244459
Conc: 1.79 ng/ml



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

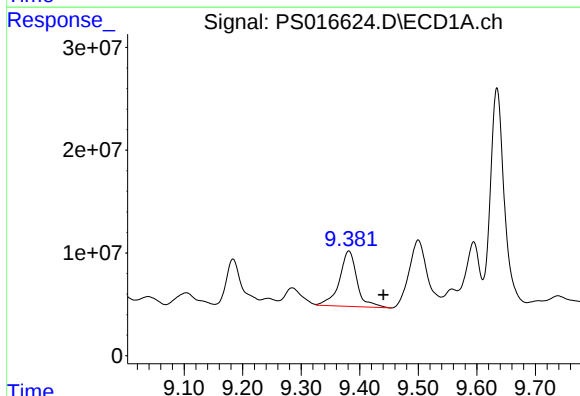
R.T.: 9.183 min
Delta R.T.: 0.027 min
Response: 69216657
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-15-0205



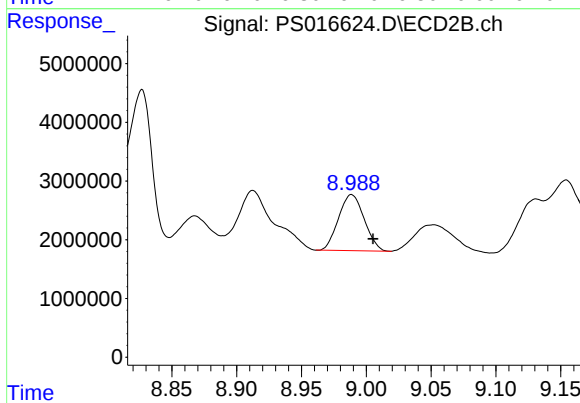
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: 0.024 min
Response: 56177233
Conc: 19.25 ng/ml



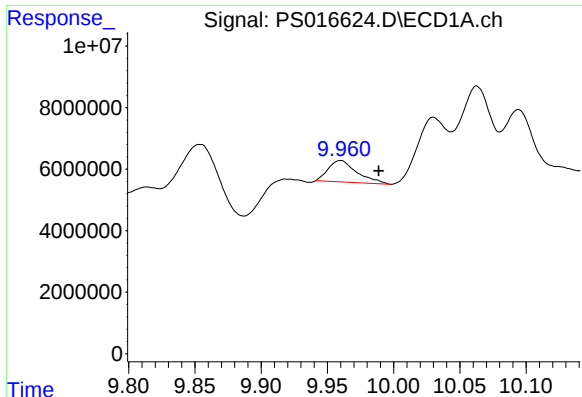
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.059 min
Response: 113161093
Conc: 14.84 ng/ml



#12 2,4,5-T

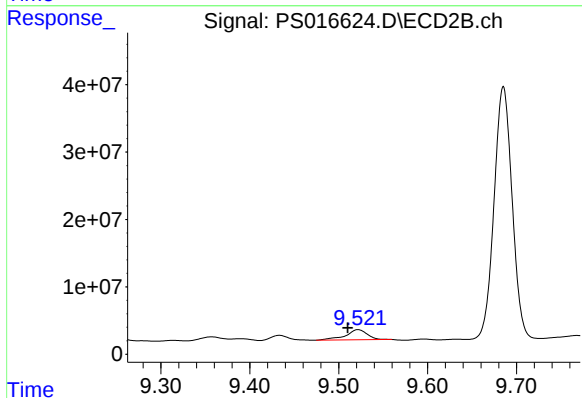
R.T.: 8.989 min
Delta R.T.: -0.017 min
Response: 13209848
Conc: 4.56 ng/ml



#13 2,4-DB

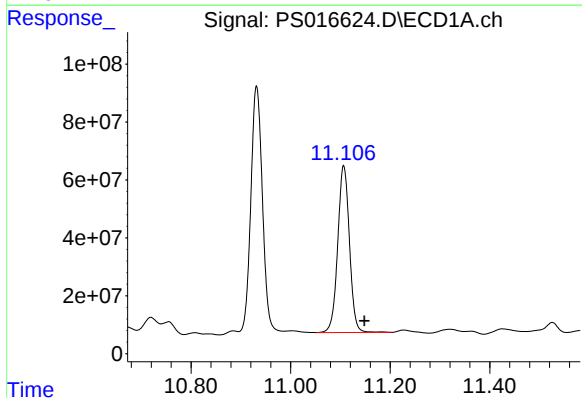
R.T.: 9.960 min
Delta R.T.: -0.029 min
Response: 10527533
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-15-0205



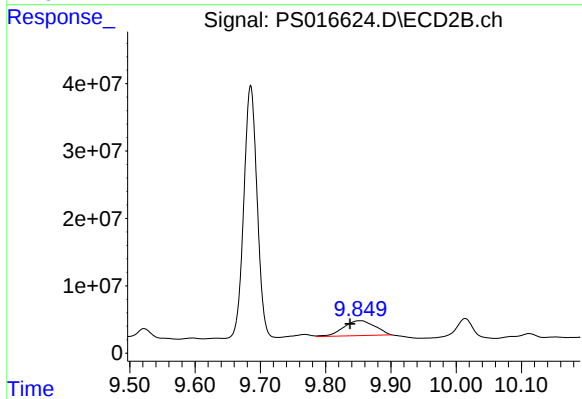
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 25685251
Conc: 67.90 ng/ml



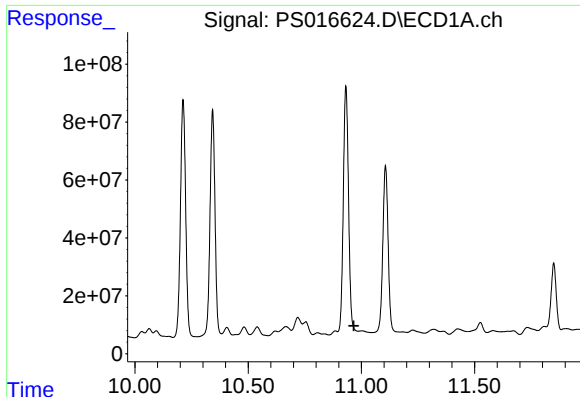
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.042 min
Response: 941704012
Conc: 178.58 ng/ml



#14 DINOSEB

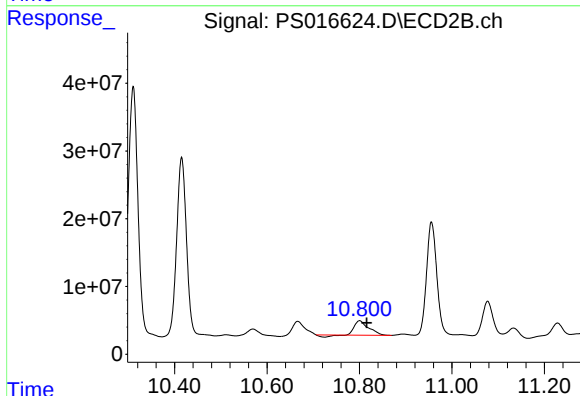
R.T.: 9.853 min
Delta R.T.: 0.015 min
Response: 73549367
Conc: 36.10 ng/ml



#15 Picloram

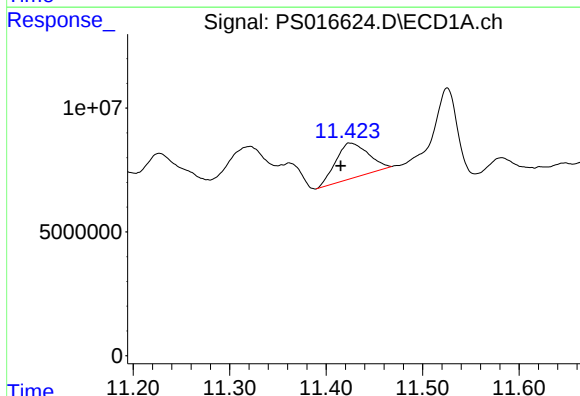
R.T.: 0.000 min
Exp R.T.: 10.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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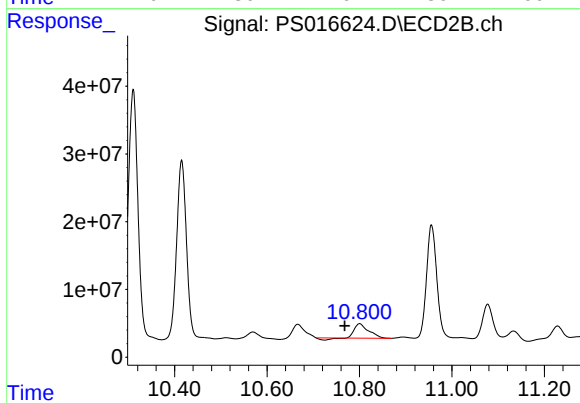
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.015 min
Response: 40867280
Conc: 10.15 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.011 min
Response: 33508437
Conc: 3.17 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.032 min
Response: 40867280
Conc: 9.09 ng/ml