

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 14:16
 Operator : DD\AJ
 Sample : M3434-11
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-12-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:02:41 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	795.0E6	251.0E6	540.414	481.266
Target Compounds							
1) T	Dalapon	2.972f	2.482	34713509	88500790	17.206	127.039 #
2) T	3,5-DICHL...	6.436	5.980	38847794	26579559	18.453	33.660 #
3) T	4-Nitroph...	0.000	6.415	0	4541521	N.D.	14.779
5) T	DICAMBA	7.382	6.887f	8184987	20481540	1.461	9.399 #
6) T	MCPD	7.538	7.039	7238193	1824831	1.710	1.056 #
7) T	MCPA	7.730	7.221	15254324	17229886	2.476	6.321 #
8) T	DICHLORPROP	8.101	7.563	6282566	40157056	4.668	74.123 #
9) T	2,4-D	8.294	7.820	32790564	5982110	21.684	9.442 #
10) T	Pentachlo...	8.610	8.251	36359227	8282412	1.852	1.118 #
11) T	2,4,5-TP ...	9.185	8.654	51460445	81735355	7.117	28.012 #
12) T	2,4,5-T	9.382f	8.993	72297152	1051225	9.484	<MDL #
13) T	2,4-DB	0.000	9.520	0	3077181	N.D.	8.134
14) T	DINOSEB	11.107f	9.834	455.6E6	28651236	86.404	14.063 #
16) T	DCPA	11.436	10.746	21361896	5498991	2.021	1.223 #

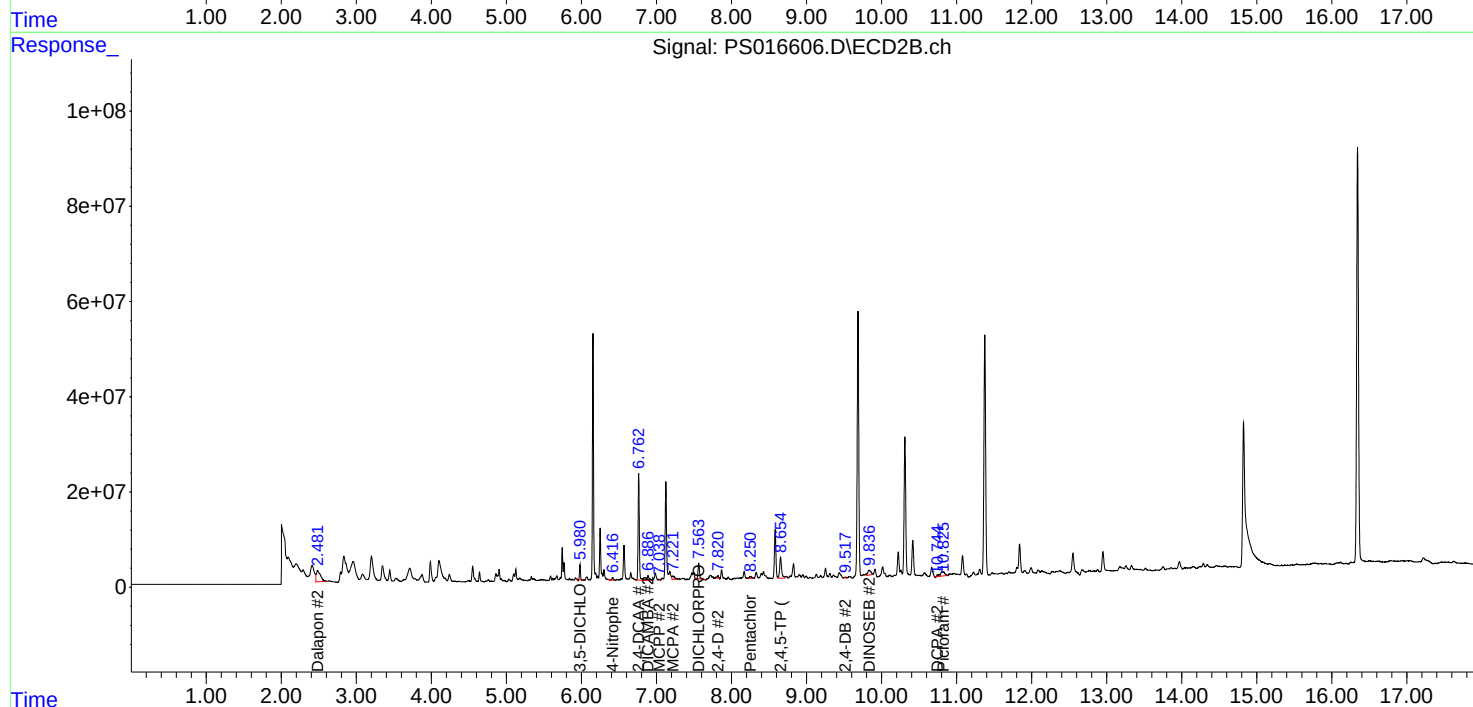
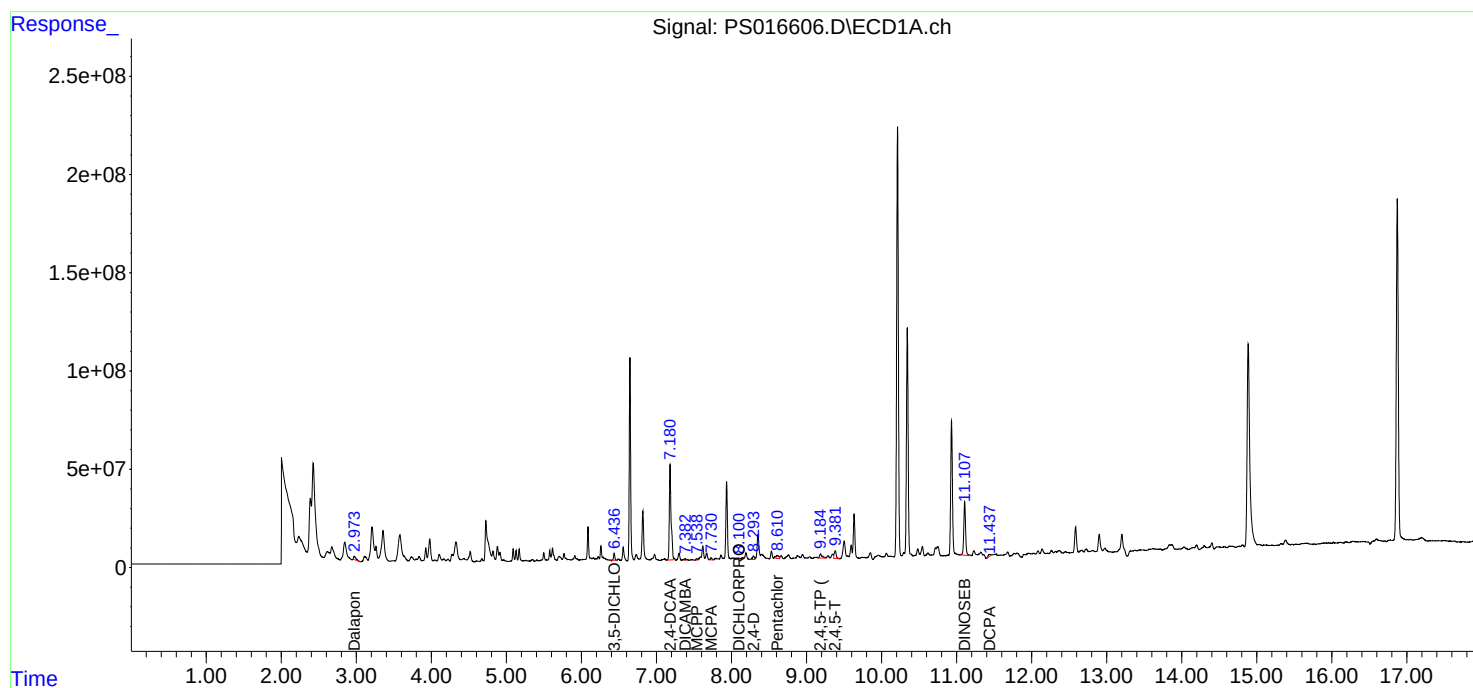
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

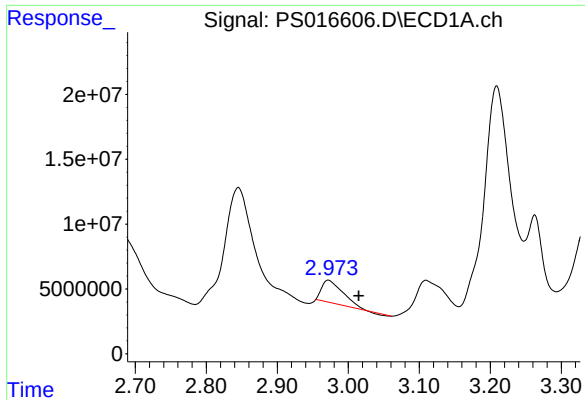
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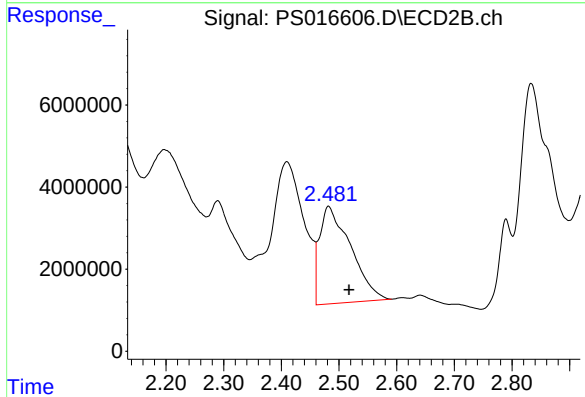




#1 Dalapon

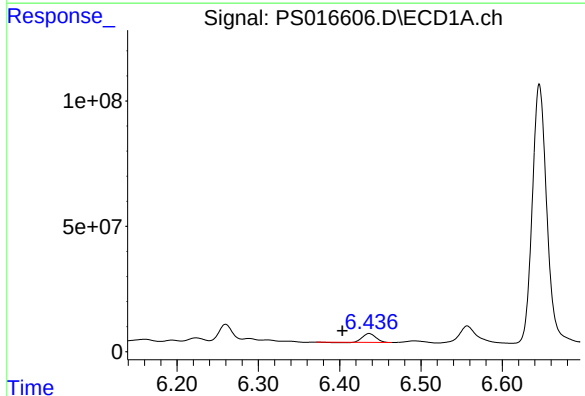
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 34713509
Conc: 17.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



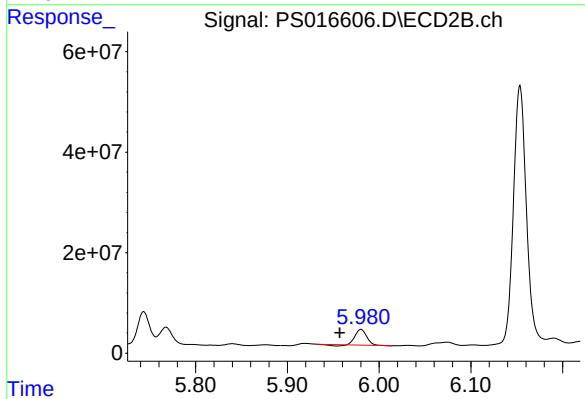
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 88500790
Conc: 127.04 ng/ml



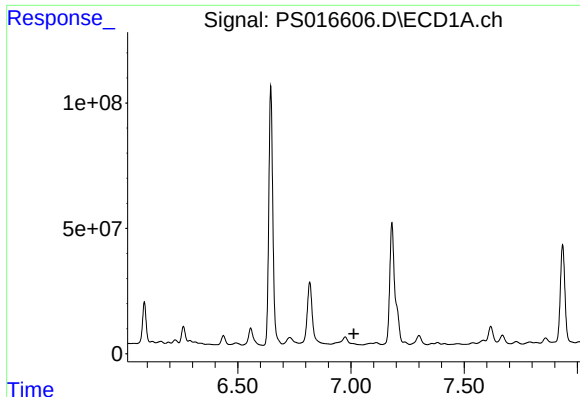
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.033 min
Response: 38847794
Conc: 18.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

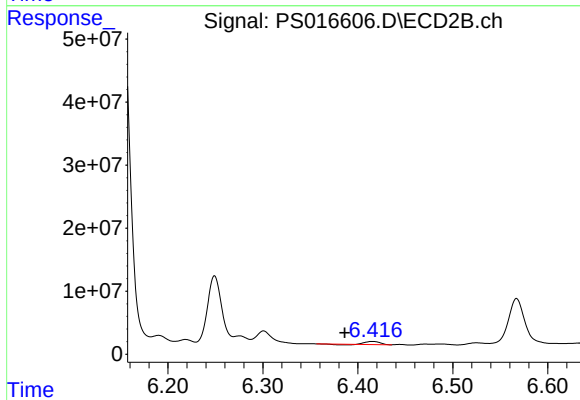
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 26579559
Conc: 33.66 ng/ml



#3 4-Nitrophenol

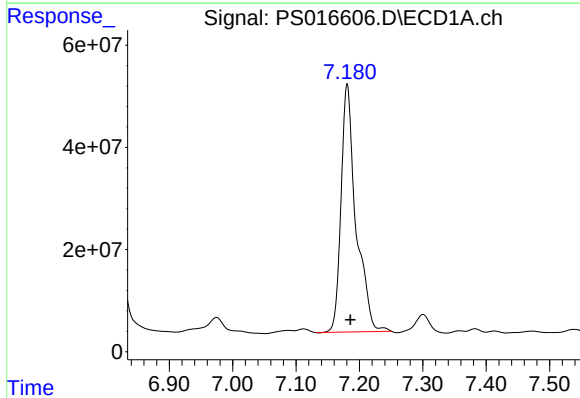
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



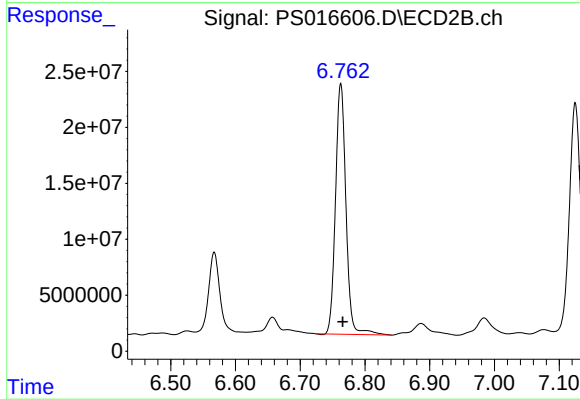
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 4541521
Conc: 14.78 ng/ml



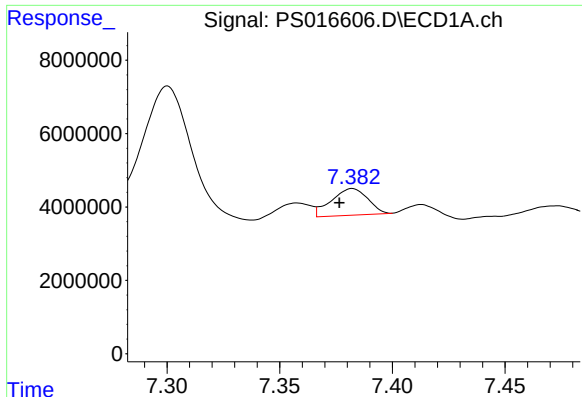
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 795006742
Conc: 540.41 ng/ml



#4 2,4-DCAA

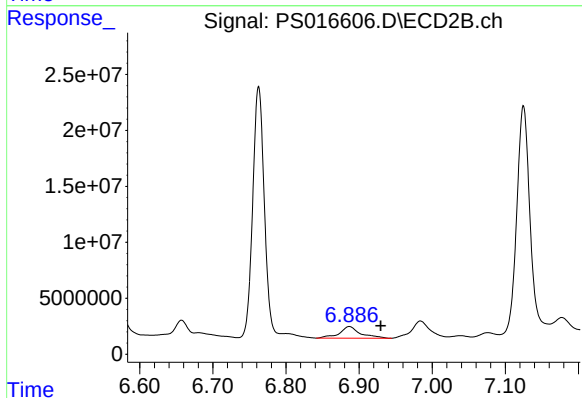
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 251039882
Conc: 481.27 ng/ml



#5 DICAMBA

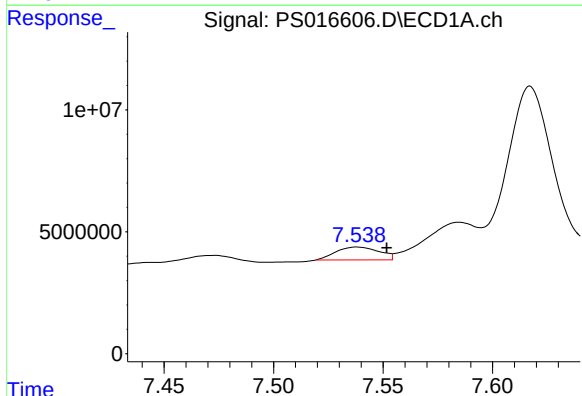
R.T.: 7.382 min
Delta R.T.: 0.006 min
Response: 8184987
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



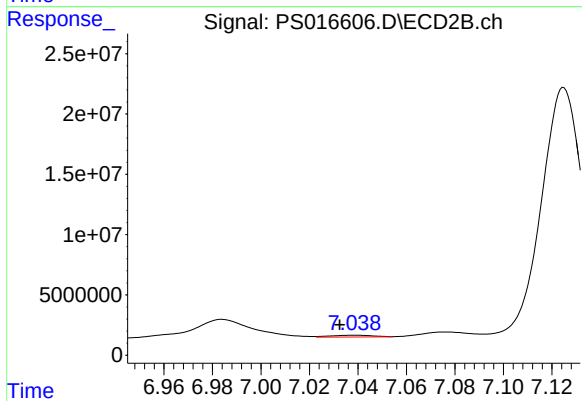
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: -0.043 min
Response: 20481540
Conc: 9.40 ng/ml



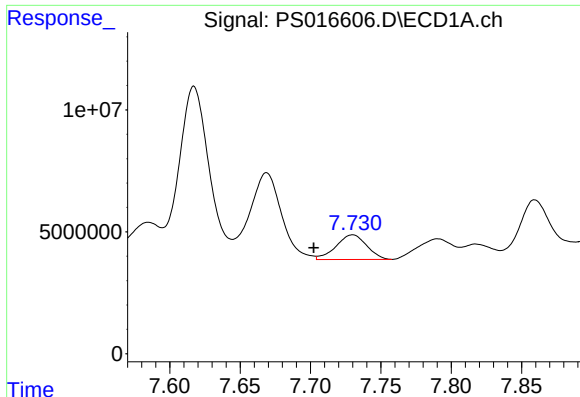
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 7238193
Conc: 1.71 ug/ml



#6 MCP

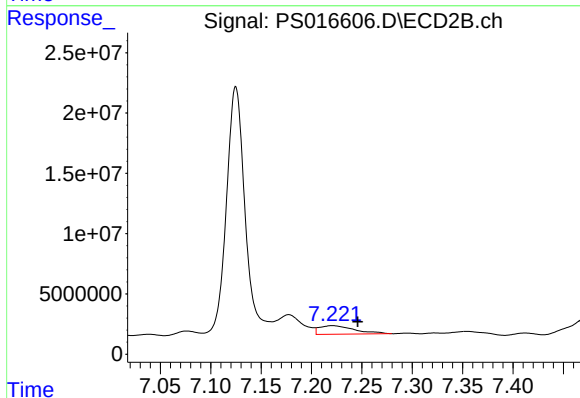
R.T.: 7.039 min
Delta R.T.: 0.006 min
Response: 1824831
Conc: 1.06 ug/ml



#7 MCPA

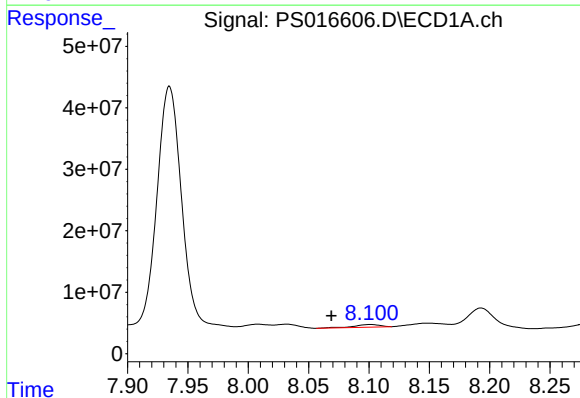
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 15254324
Conc: 2.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



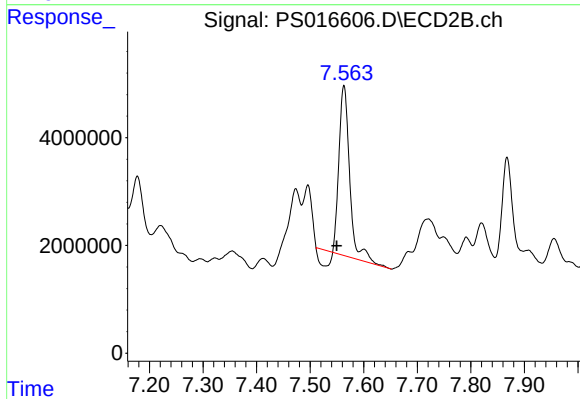
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 17229886
Conc: 6.32 ug/ml



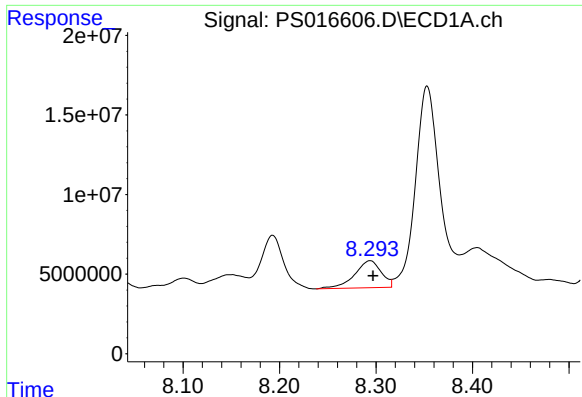
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: 0.032 min
Response: 6282566
Conc: 4.67 ng/ml



#8 DICHLORPROP

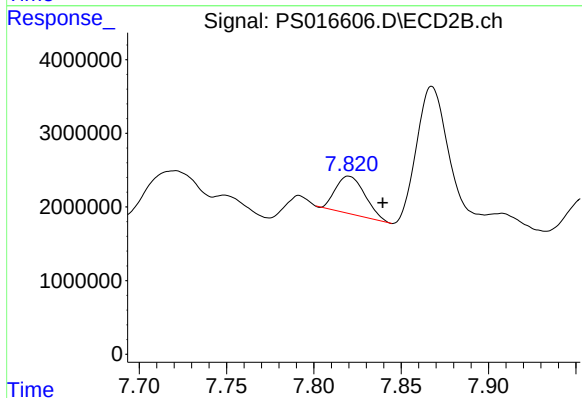
R.T.: 7.563 min
Delta R.T.: 0.014 min
Response: 40157056
Conc: 74.12 ng/ml



#9 2,4-D

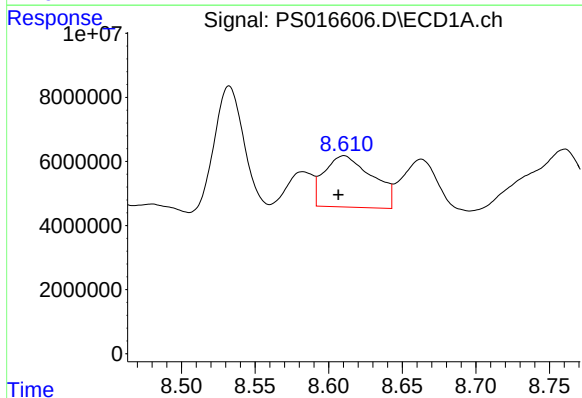
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 32790564
Conc: 21.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



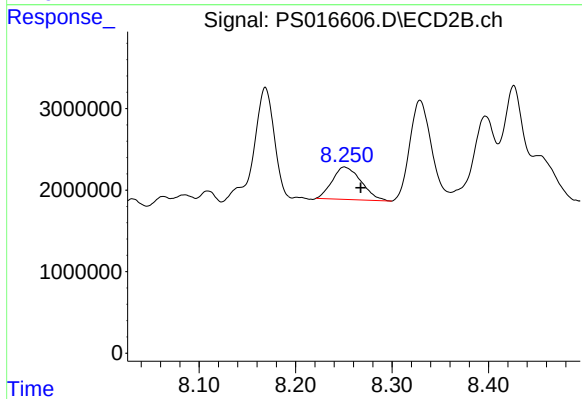
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 5982110
Conc: 9.44 ng/ml



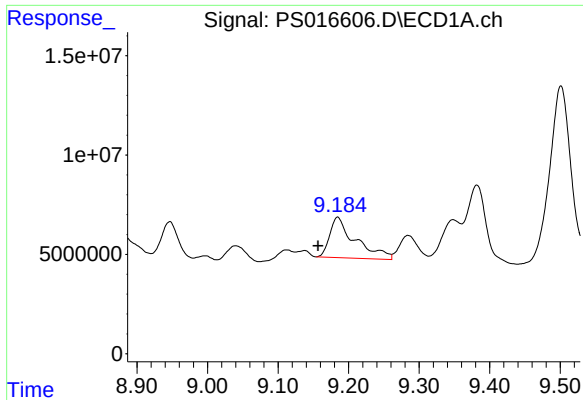
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.004 min
Response: 36359227
Conc: 1.85 ng/ml



#10 Pentachlorophenol

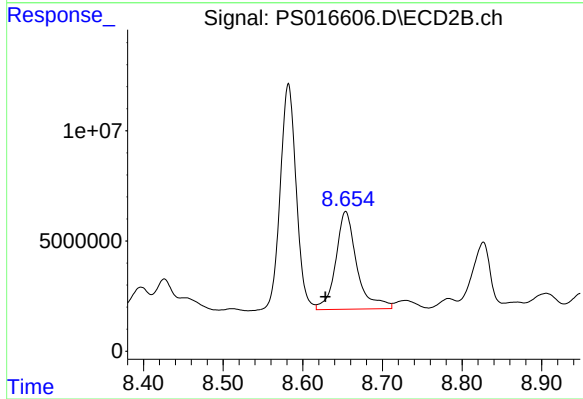
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 8282412
Conc: 1.12 ng/ml



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

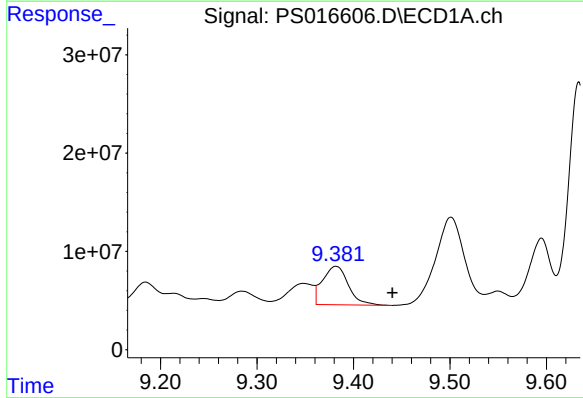
R.T.: 9.185 min
Delta R.T.: 0.028 min
Response: 51460445
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



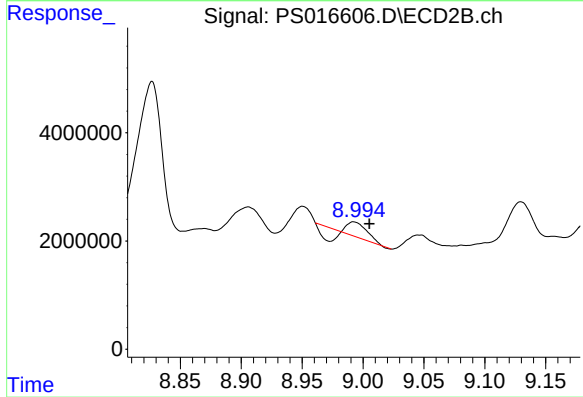
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 81735355
Conc: 28.01 ng/ml



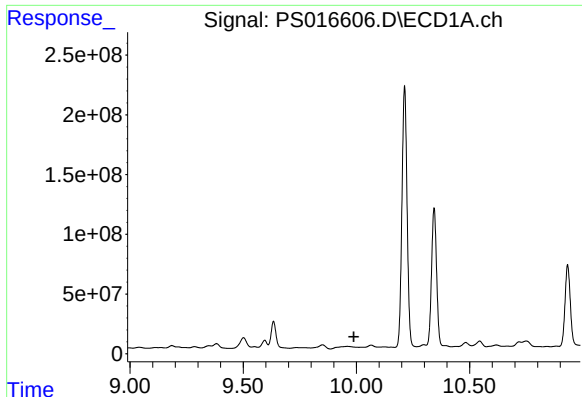
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.059 min
Response: 72297152
Conc: 9.48 ng/ml



#12 2,4,5-T

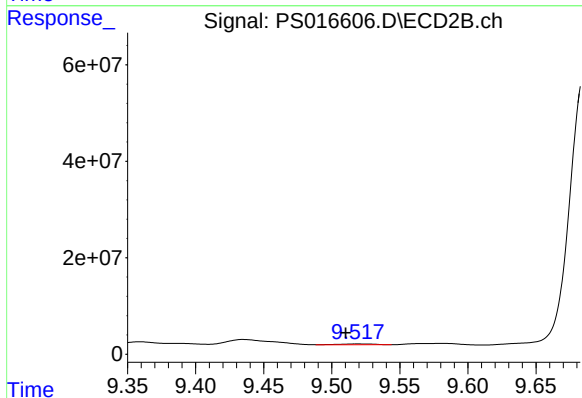
R.T.: 8.993 min
Delta R.T.: -0.013 min
Response: 1051225
Conc: N.D.



#13 2,4-DB

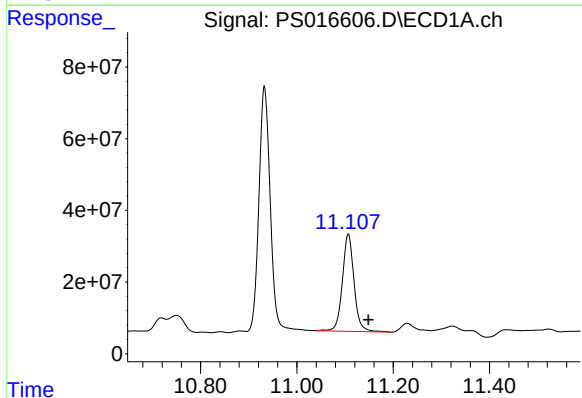
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



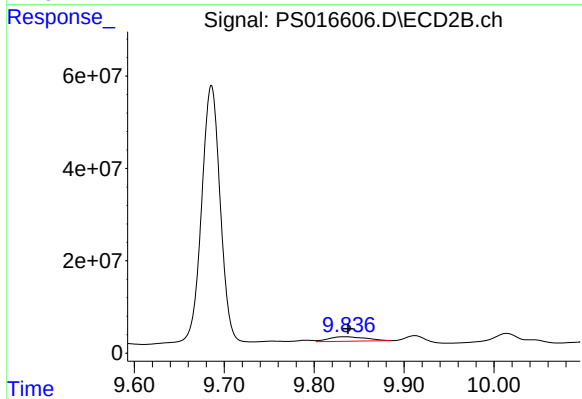
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.009 min
Response: 3077181
Conc: 8.13 ng/ml



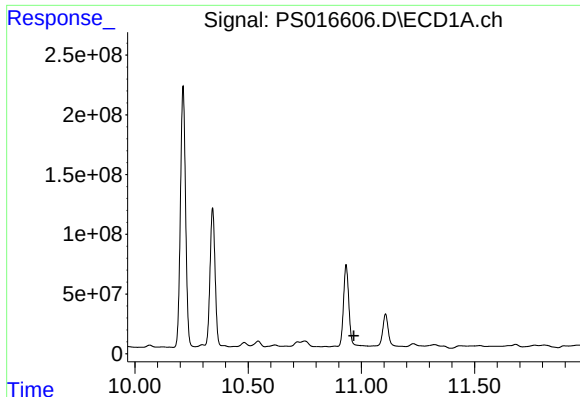
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.042 min
Response: 455630123
Conc: 86.40 ng/ml



#14 DINOSEB

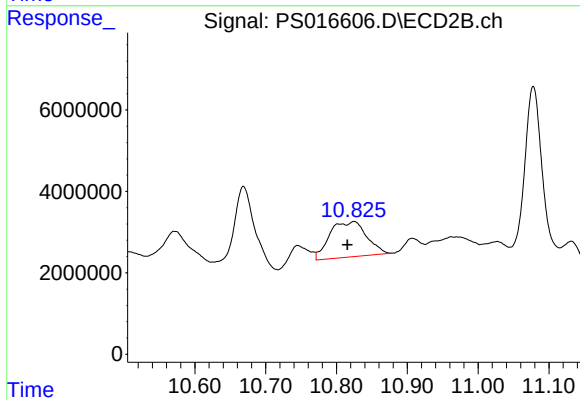
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 28651236
Conc: 14.06 ng/ml



#15 Picloram

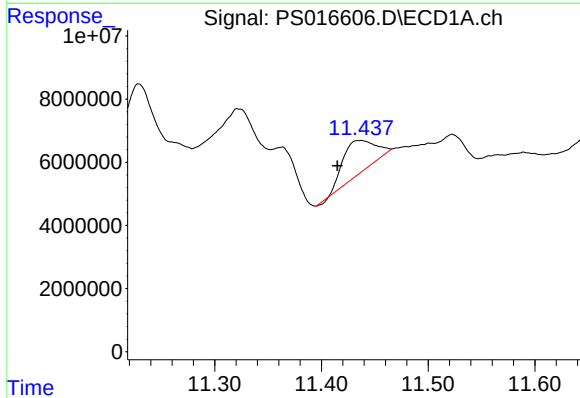
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: -79963274
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-12-0205



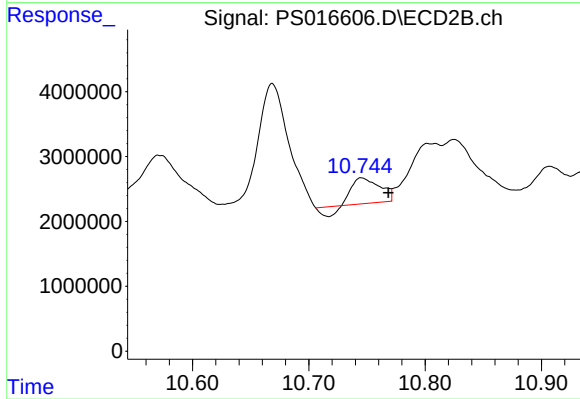
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.009 min
Response: 31591255
Conc: 7.85 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.021 min
Response: 21361896
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.023 min
Response: 5498991
Conc: 1.22 ng/ml