

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 17:05
 Operator : DD\AJ
 Sample : M3434-17
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-13-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:05:25 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	426.4E6	119.3E6	289.859	228.616
Target Compounds							
1) T	Dalapon	2.972f	2.481	45030315	117.2E6	22.320	168.280 #
2) T	3,5-DICHL...	6.342f	5.980	8674882	16924691	4.121	21.433 #
3) T	4-Nitroph...	6.965f	6.407	1673077	7152447	2.094	23.276 #
5) T	DICAMBA	7.382	6.912	12736504	2749844	2.274	1.262 #
6) T	MCPD	7.540	7.033	9823325	1624307	2.321	<MDL #
7) T	MCPA	7.684	7.220	15542217	17855912	2.523	6.550 #
8) T	DICHLORPROP	8.032	7.564	22947830	19842439	17.052	36.626 #
9) T	2,4-D	8.298	7.820	20127562	10729554	13.310	16.935 #
10) T	Pentachlo...	8.635	8.250	4672013	8885053	<MDL	1.199 #
11) T	2,4,5-TP ...	9.186	8.655	35508443	51839812	4.911	17.766 #
12) T	2,4,5-T	9.382f	8.992	111.8E6	7625099	14.661	2.632 #
13) T	2,4-DB	9.963	9.523	10903065	17976379	7.502	47.519 #
14) T	DINOSEB	11.107f	9.857	928.5E6	12921779	176.086	6.343 #
15) T	Picloram	10.933	10.829	364.8E6	16438255	36.549	4.082 #
16) T	DCPA	11.435	10.750	25727036	-5914195	2.434	N.D. #

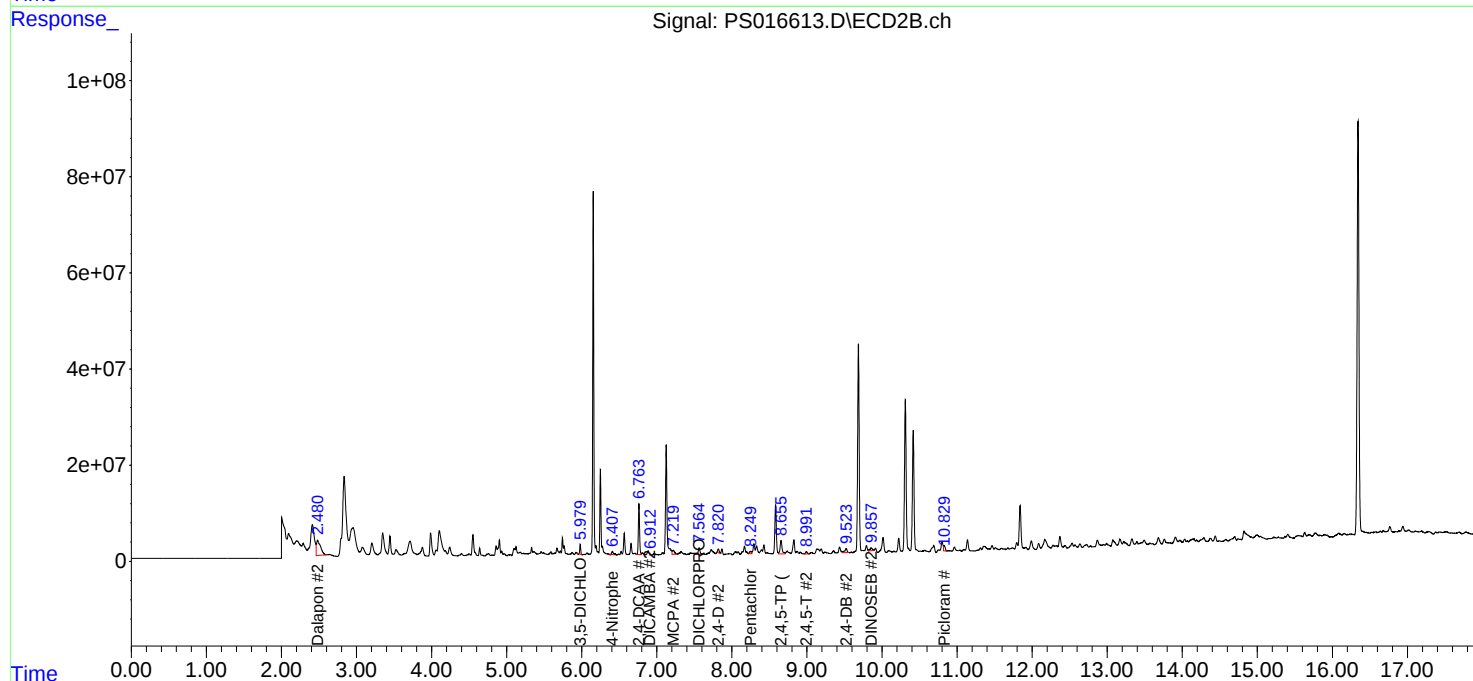
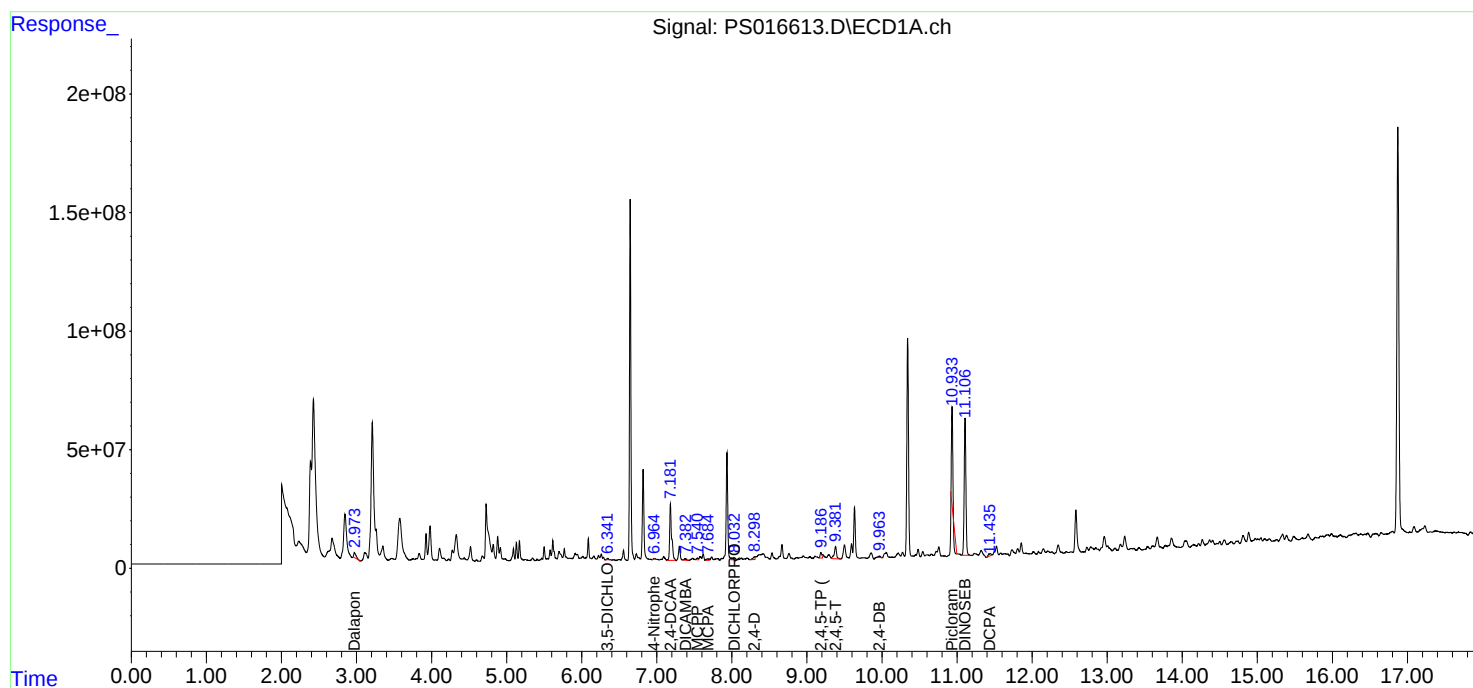
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

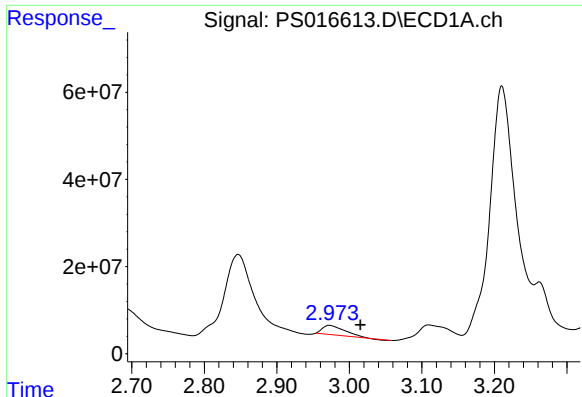
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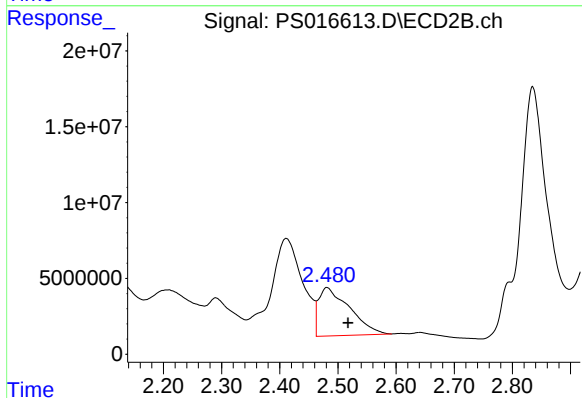




#1 Dalapon

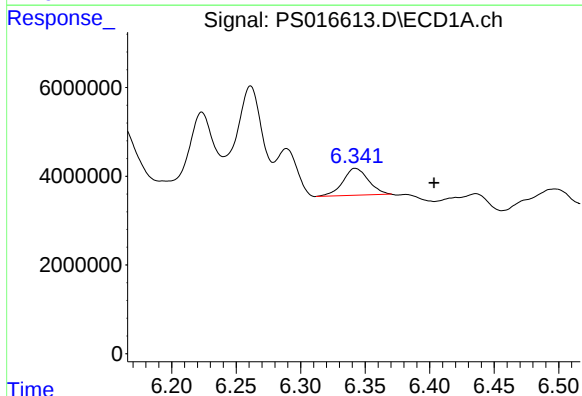
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 45030315
Conc: 22.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0002



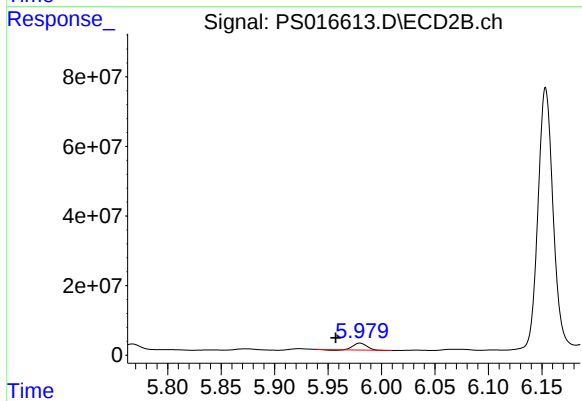
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 117230909
Conc: 168.28 ng/ml



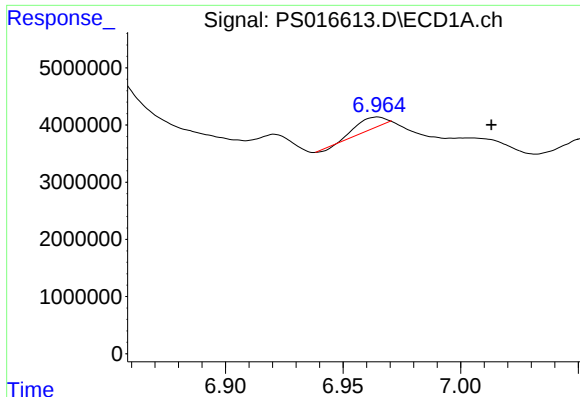
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.342 min
Delta R.T.: -0.061 min
Response: 8674882
Conc: 4.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

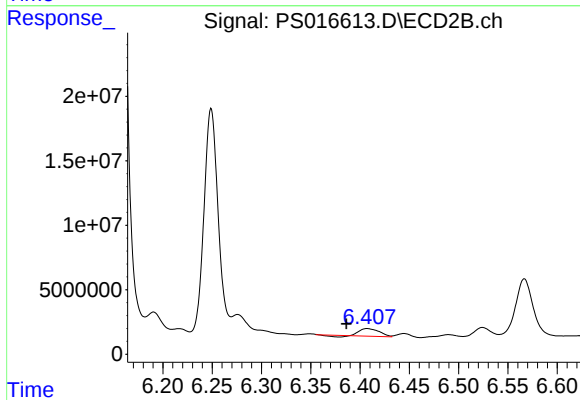
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 16924691
Conc: 21.43 ng/ml



#3 4-Nitrophenol

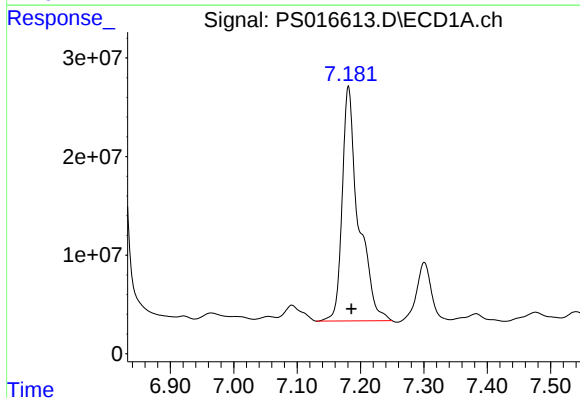
R.T.: 6.965 min
Delta R.T.: -0.048 min
Response: 1673077
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0002



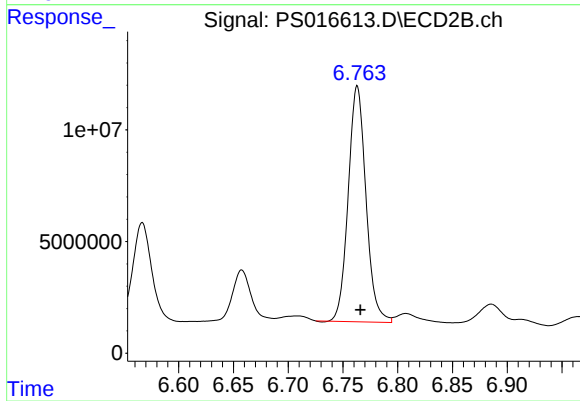
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: 0.021 min
Response: 7152447
Conc: 23.28 ng/ml



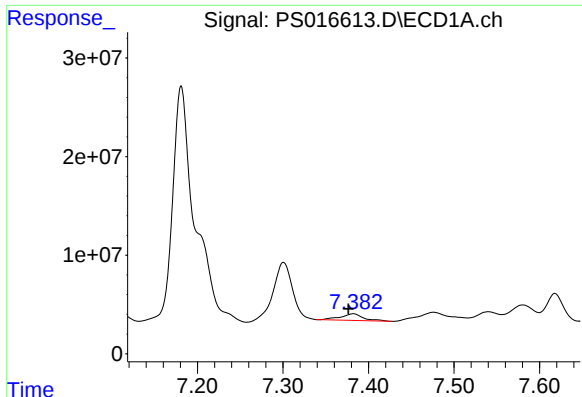
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 426414210
Conc: 289.86 ng/ml



#4 2,4-DCAA

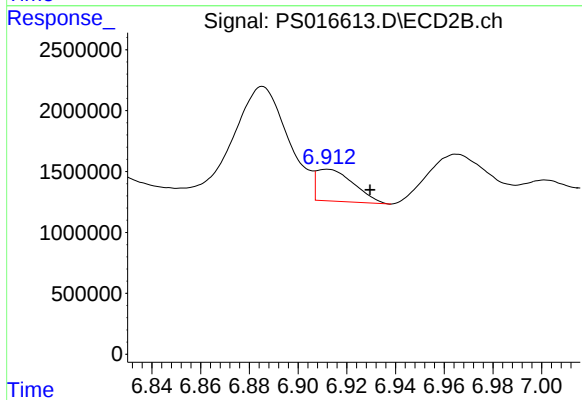
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 119251615
Conc: 228.62 ng/ml



#5 DICAMBA

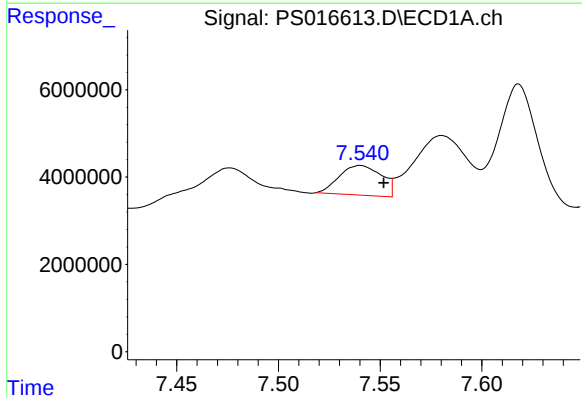
R.T.: 7.382 min
Delta R.T.: 0.006 min
Response: 12736504
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0002



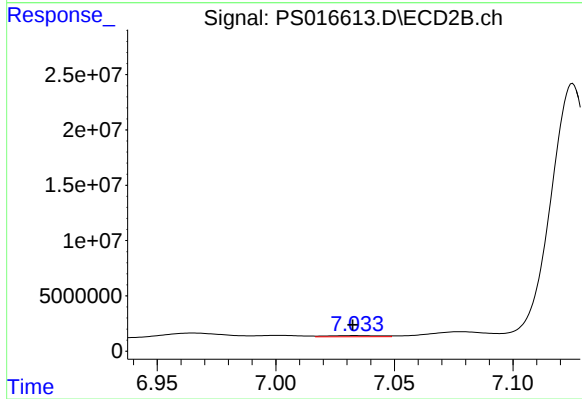
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.018 min
Response: 2749844
Conc: 1.26 ng/ml



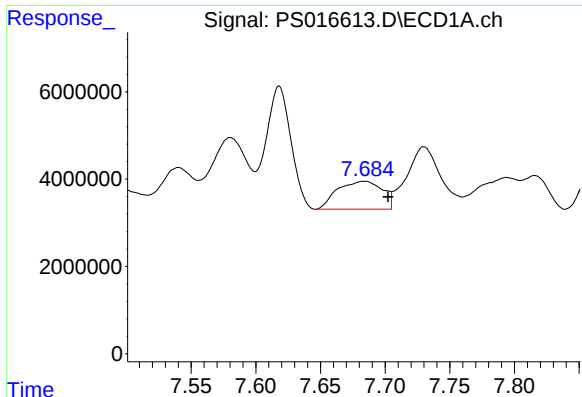
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.011 min
Response: 9823325
Conc: 2.32 ug/ml



#6 MCP

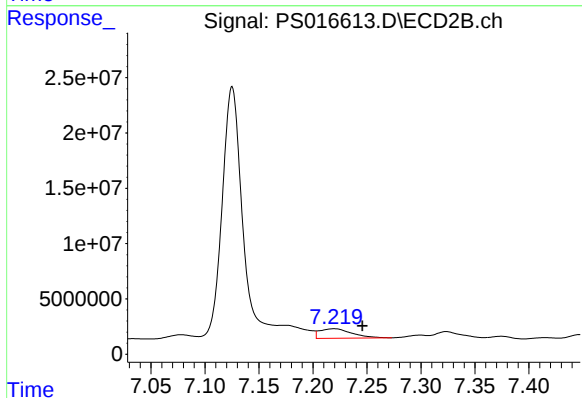
R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1624307
Conc: N.D.



#7 MCPA

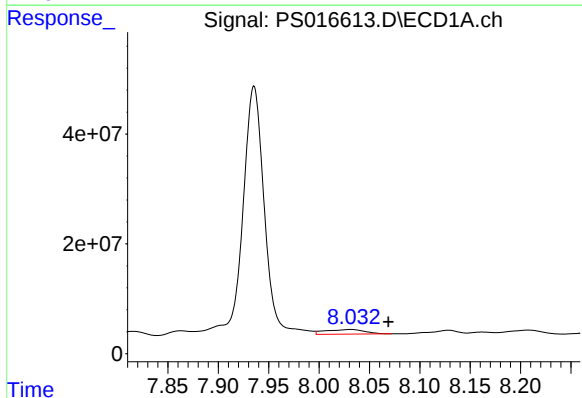
R.T.: 7.684 min
Delta R.T.: -0.018 min
Response: 15542217
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0002



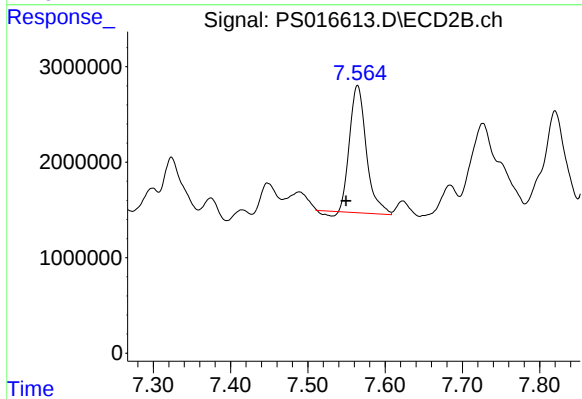
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 17855912
Conc: 6.55 ug/ml



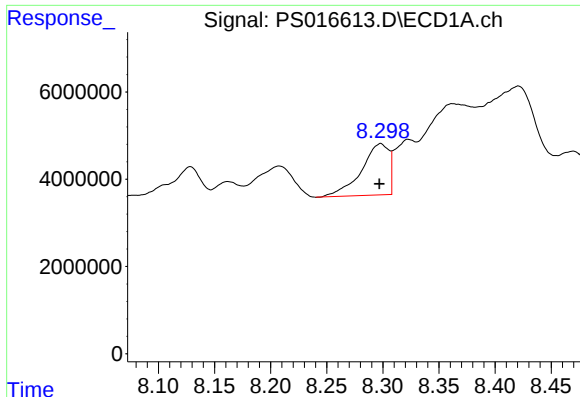
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.037 min
Response: 22947830
Conc: 17.05 ng/ml



#8 DICHLORPROP

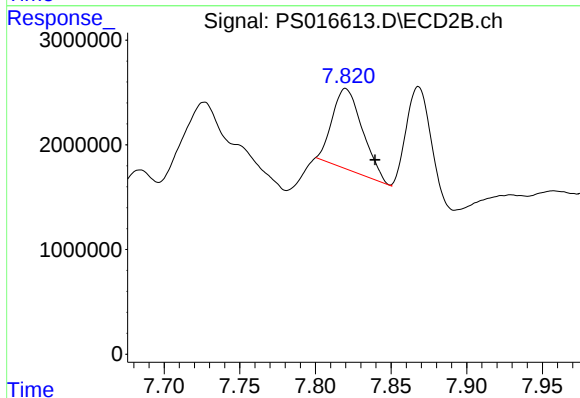
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 19842439
Conc: 36.63 ng/ml



#9 2,4-D

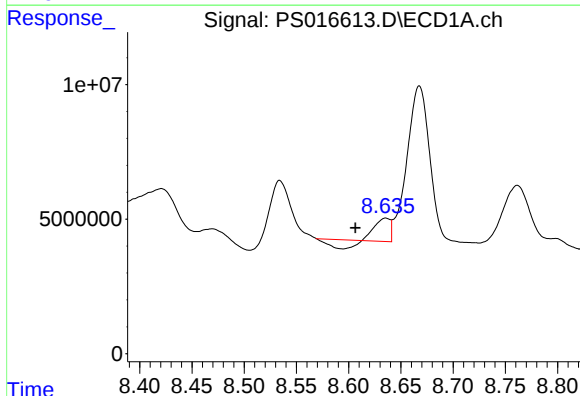
R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 20127562
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0002



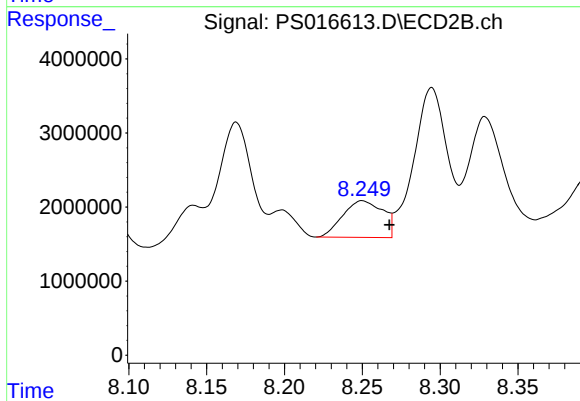
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 10729554
Conc: 16.93 ng/ml



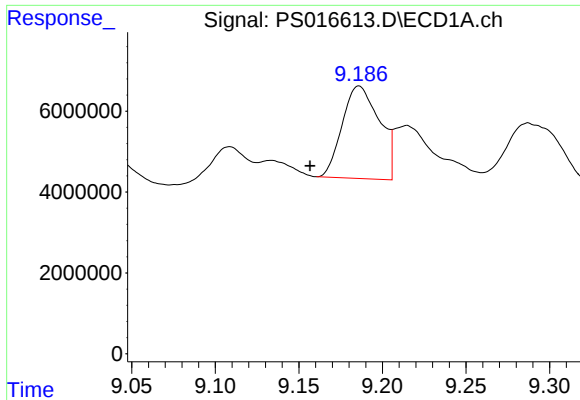
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.029 min
Response: 4672013
Conc: N.D.



#10 Pentachlorophenol

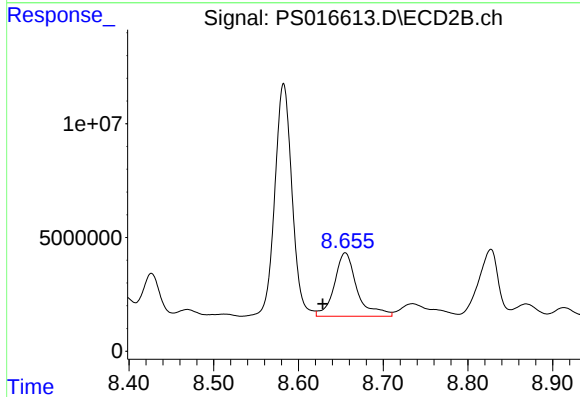
R.T.: 8.250 min
Delta R.T.: -0.018 min
Response: 8885053
Conc: 1.20 ng/ml



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

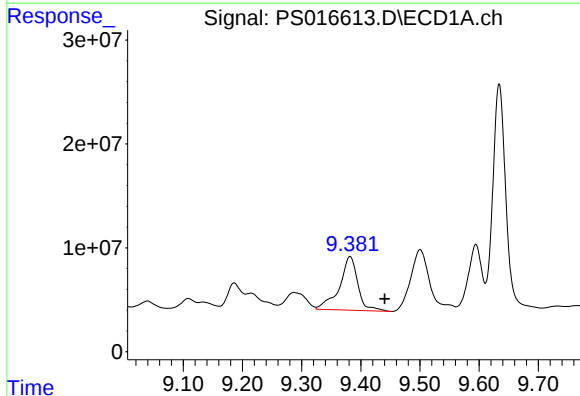
R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 35508443
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0002



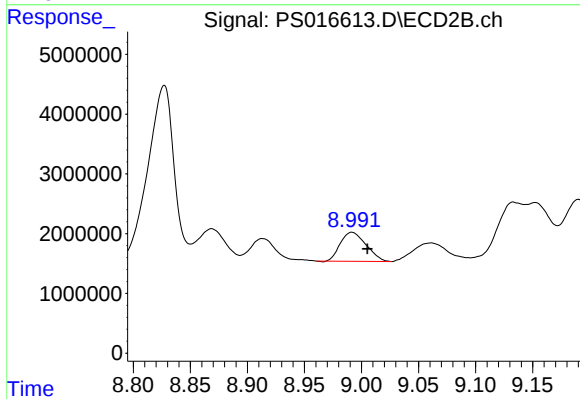
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.027 min
Response: 51839812
Conc: 17.77 ng/ml



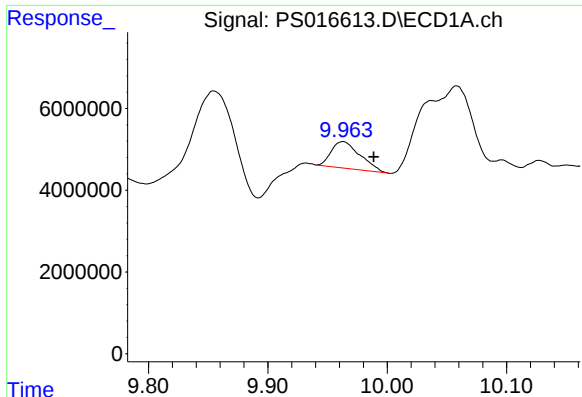
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.059 min
Response: 111760009
Conc: 14.66 ng/ml



#12 2,4,5-T

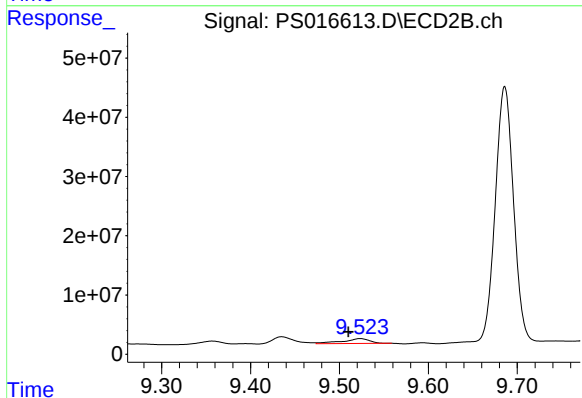
R.T.: 8.992 min
Delta R.T.: -0.014 min
Response: 7625099
Conc: 2.63 ng/ml



#13 2,4-DB

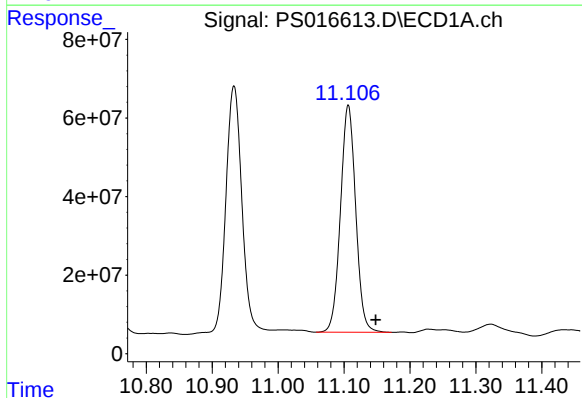
R.T.: 9.963 min
Delta R.T.: -0.026 min
Response: 10903065
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-13-0002



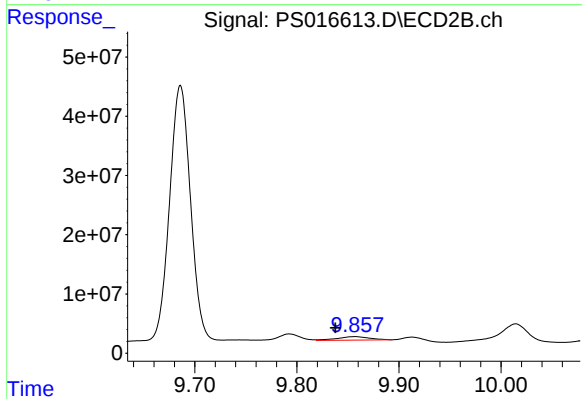
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 17976379
Conc: 47.52 ng/ml



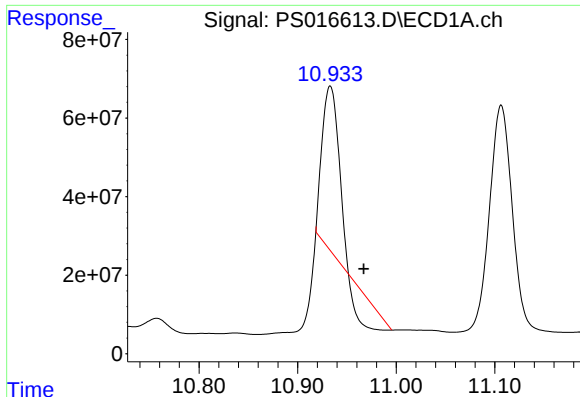
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.042 min
Response: 928544480
Conc: 176.09 ng/ml



#14 DINOSEB

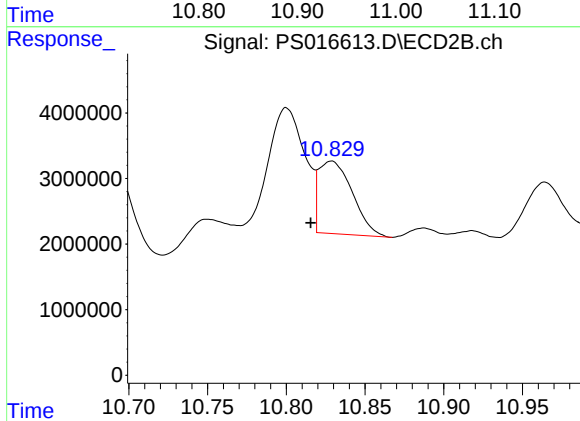
R.T.: 9.857 min
Delta R.T.: 0.019 min
Response: 12921779
Conc: 6.34 ng/ml



#15 Picloram

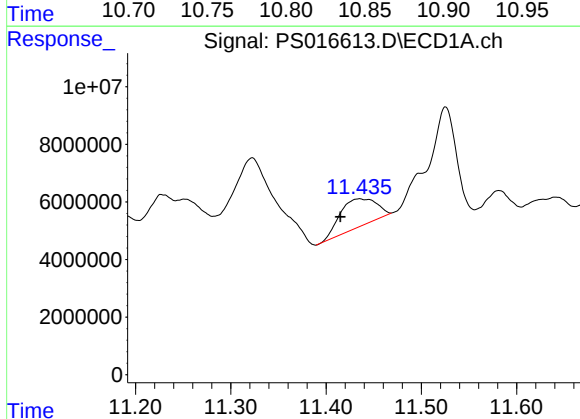
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: 364790210
Conc: 36.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
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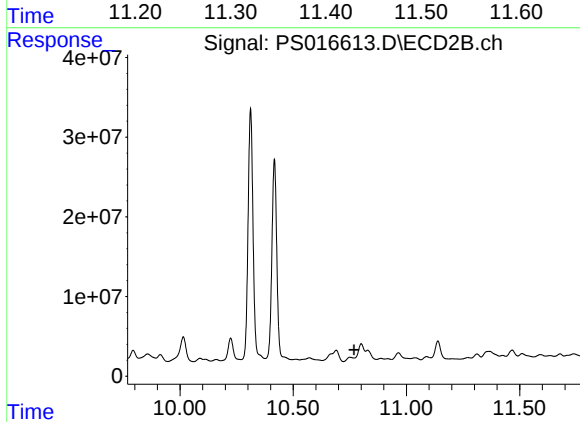
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.013 min
Response: 16438255
Conc: 4.08 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.020 min
Response: 25727036
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: -0.019 min
Response: -5914195
Conc: N.D.