

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 16:06
 Operator : DD\AJ
 Sample : M3463-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-20-0003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 17:38:05 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	502.5E6	188.9E6	341.553	362.159
Target Compounds							
1) T	Dalapon	2.972f	2.482	41227599	83250793	20.435	119.503 #
2) T	3,5-DICHL...	6.341f	5.980	13797350	27352504	6.554	34.639 #
3) T	4-Nitroph...	7.014	6.420	7905556	1737465	9.892	5.654 #
5) T	DICAMBA	0.000	6.919	0	4357499	N.D.	2.000
6) T	MCP	7.588	7.050	12473759	21328538	2.948	12.345 #
7) T	MCPA	7.681	7.220	14694302	17834422	2.385	6.543 #
8) T	DICHLORPROP	8.034	7.566	58929479	20587557	43.789	38.001
9) T	2,4-D	8.302	7.825	14974019	15572285	9.902	24.578 #
10) T	Pentachlo...	8.599	8.261	22341883	12289805	1.138	1.659 #
11) T	2,4,5-TP ...	9.155	8.619	4803261	12862859	<MDL	4.408 #
12) T	2,4,5-T	9.434	8.979	22954398	14313417	3.011	4.941 #
13) T	2,4-DB	9.983	9.523	5291019	6513291	3.640	17.217 #
14) T	DINOSEB	11.138	9.825	7039201	27288767	1.335	13.394 #
15) T	Picloram	10.964	10.812	315.1E6	141.7E6	31.566	35.196
16) T	DCPA	11.434	10.762	21491987	10222815	2.033	2.274

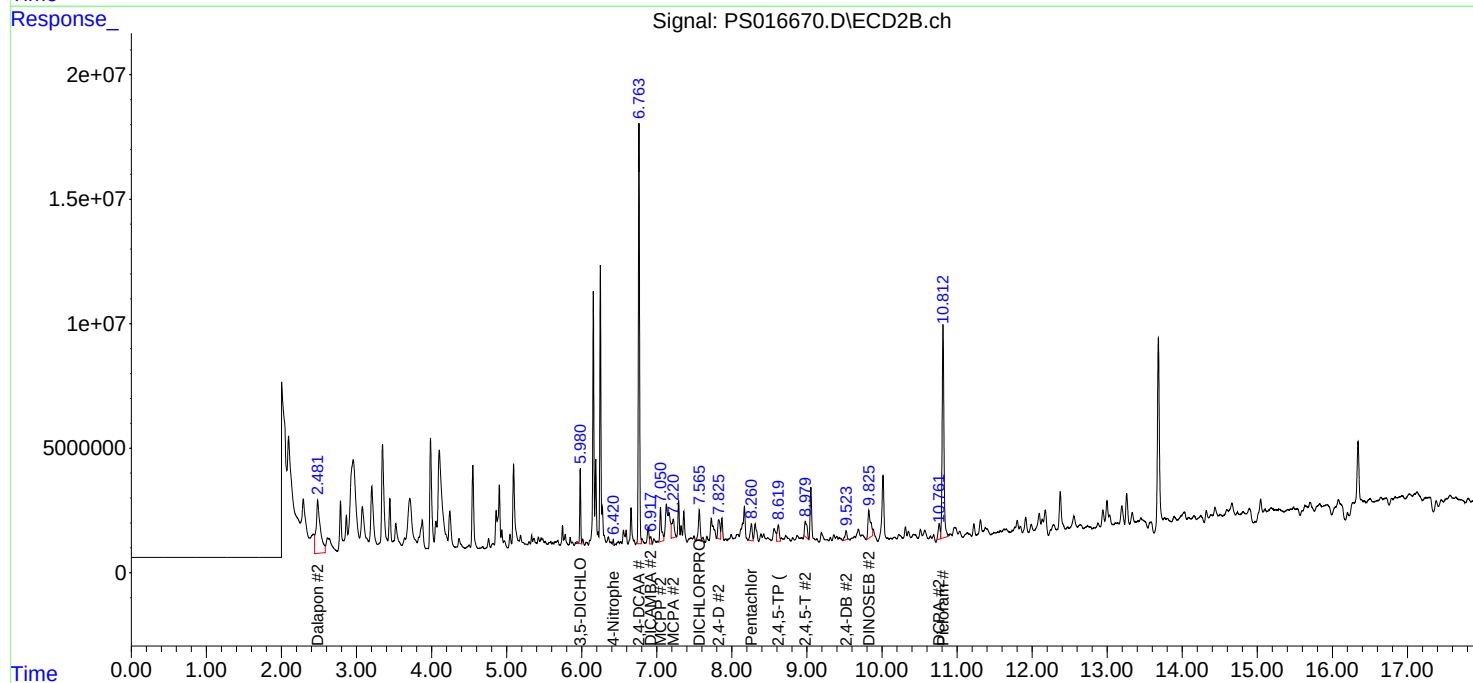
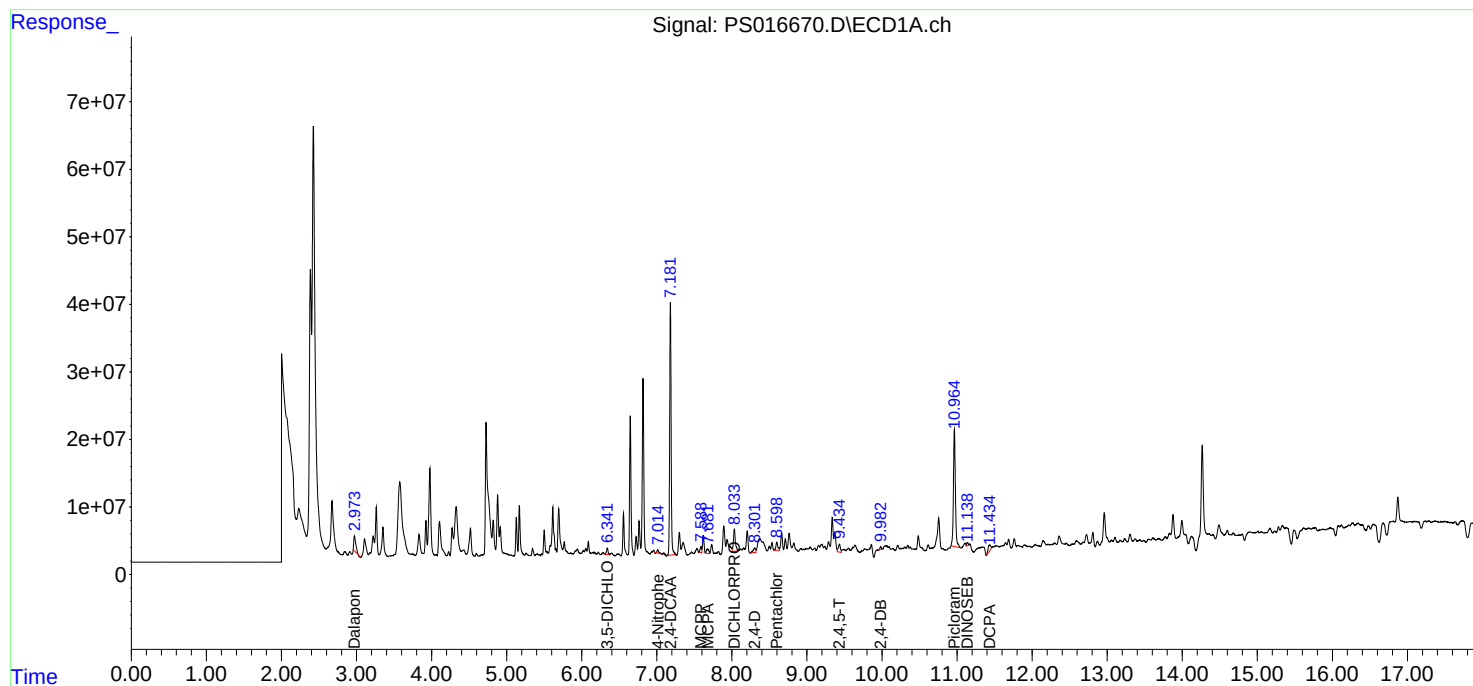
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

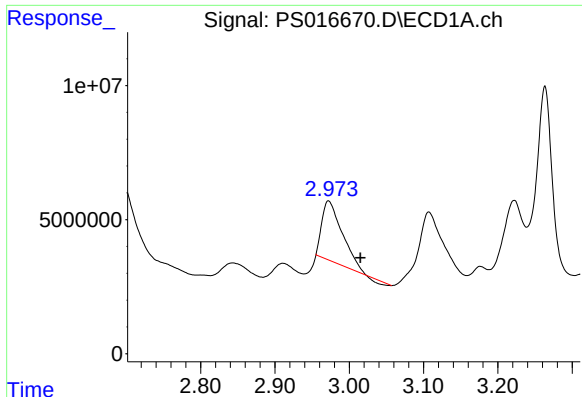
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
Data File : PS016670.D
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Integration File signal 1: autoint1.e
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Quant Time: Aug 25 17:38:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

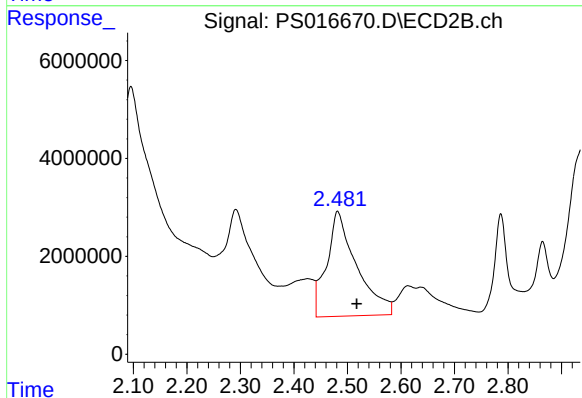




#1 Dalapon

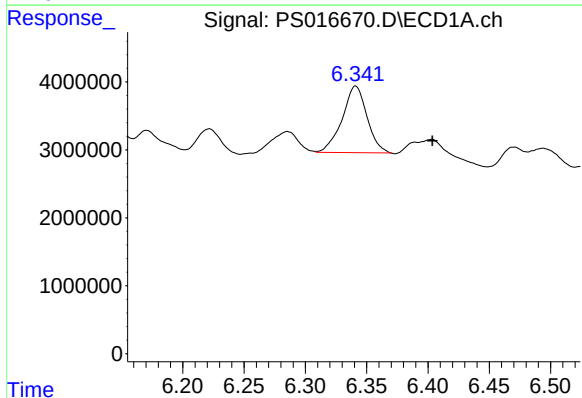
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 41227599
Conc: 20.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



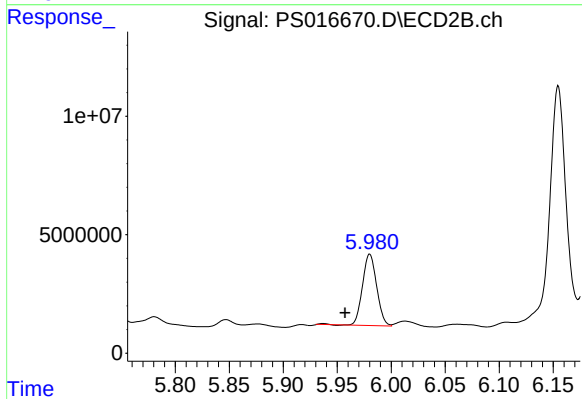
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 83250793
Conc: 119.50 ng/ml



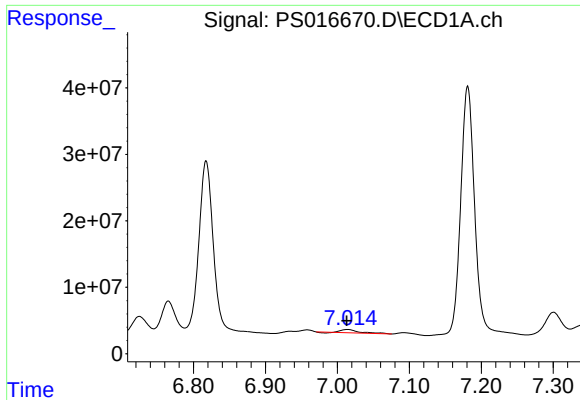
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.063 min
Response: 13797350
Conc: 6.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

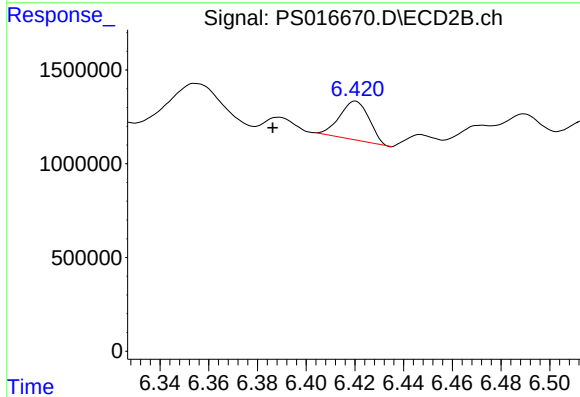
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 27352504
Conc: 34.64 ng/ml



#3 4-Nitrophenol

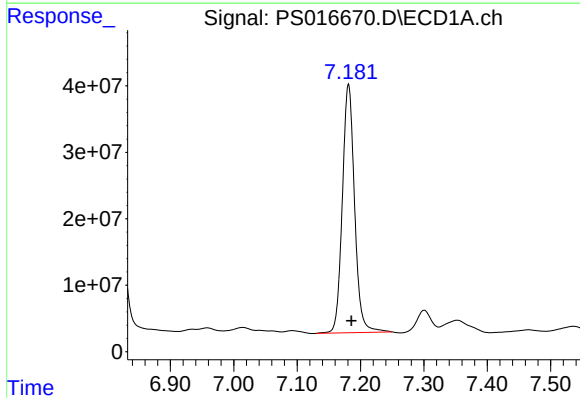
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 7905556
Conc: 9.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



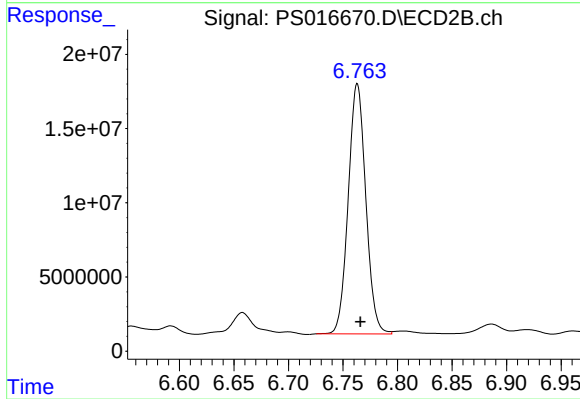
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 1737465
Conc: 5.65 ng/ml



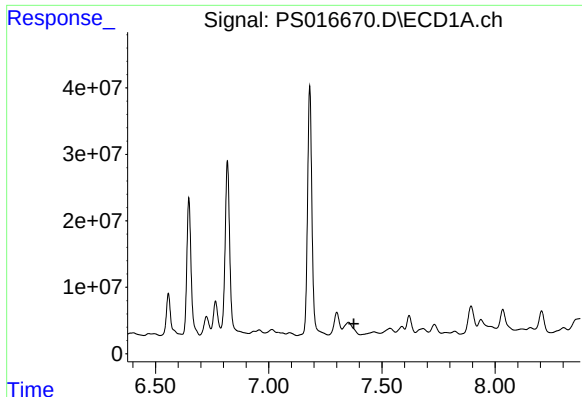
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 502460399
Conc: 341.55 ng/ml



#4 2,4-DCAA

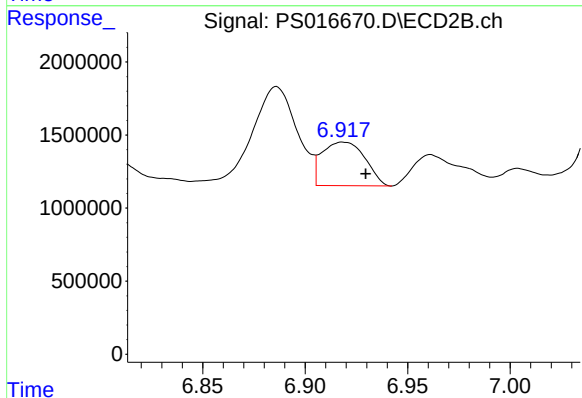
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 188910884
Conc: 362.16 ng/ml



#5 DICAMBA

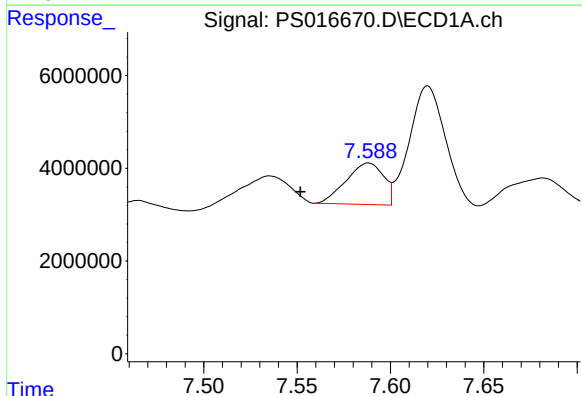
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



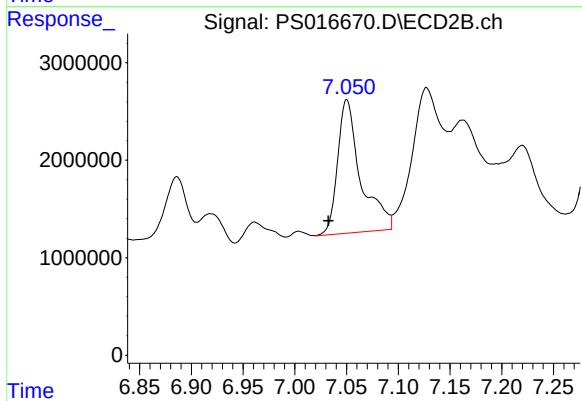
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 4357499
Conc: 2.00 ng/ml



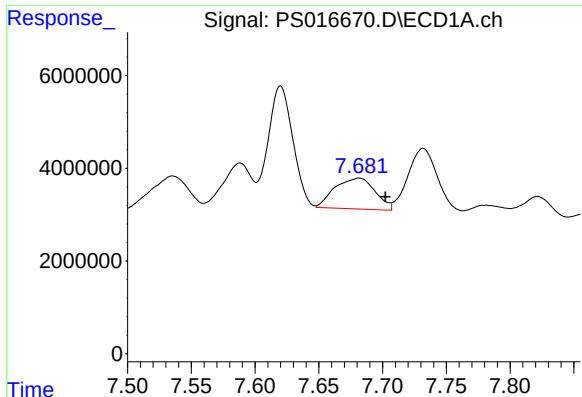
#6 MCP

R.T.: 7.588 min
Delta R.T.: 0.036 min
Response: 12473759
Conc: 2.95 ug/ml



#6 MCP

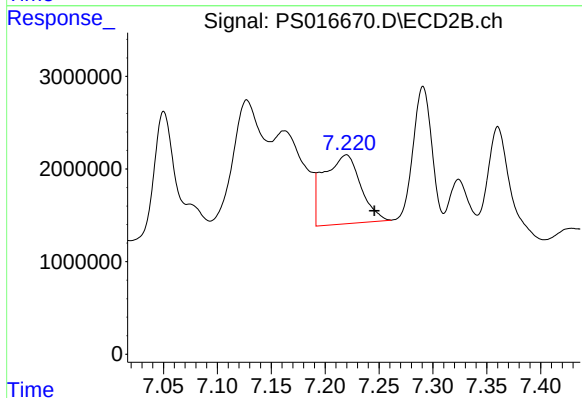
R.T.: 7.050 min
Delta R.T.: 0.018 min
Response: 21328538
Conc: 12.35 ug/ml



#7 MCPA

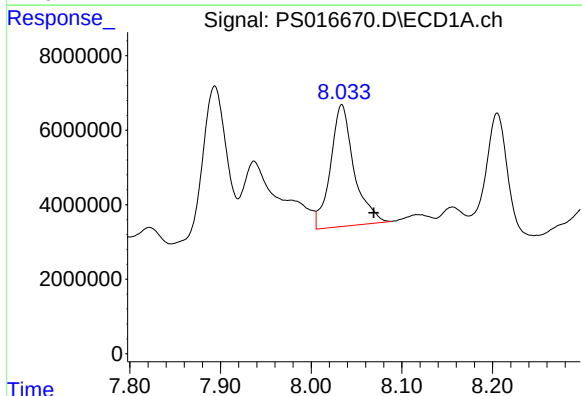
R.T.: 7.681 min
Delta R.T.: -0.021 min
Response: 14694302
Conc: 2.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



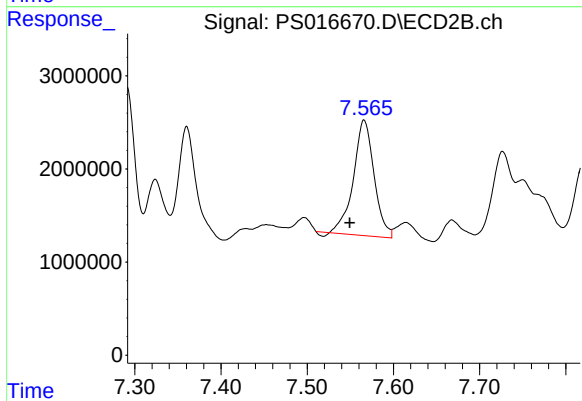
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 17834422
Conc: 6.54 ug/ml



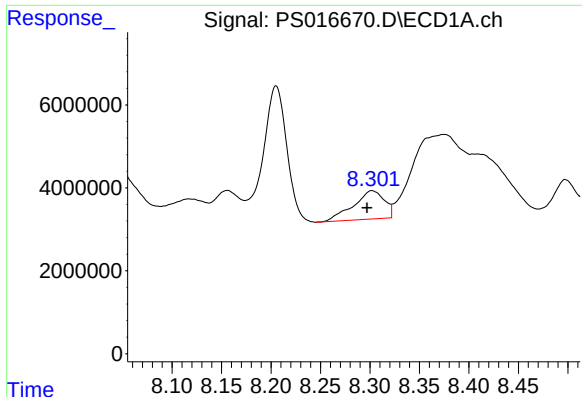
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 58929479
Conc: 43.79 ng/ml



#8 DICHLORPROP

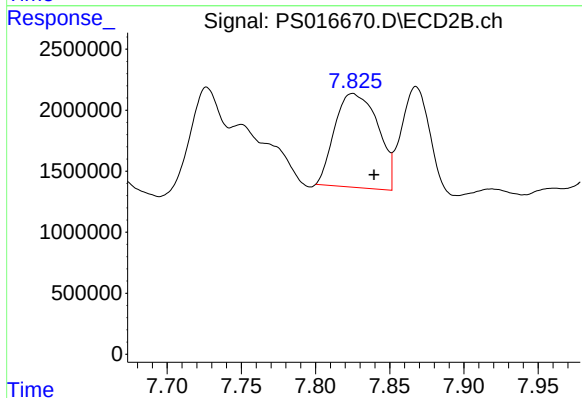
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 20587557
Conc: 38.00 ng/ml



#9 2,4-D

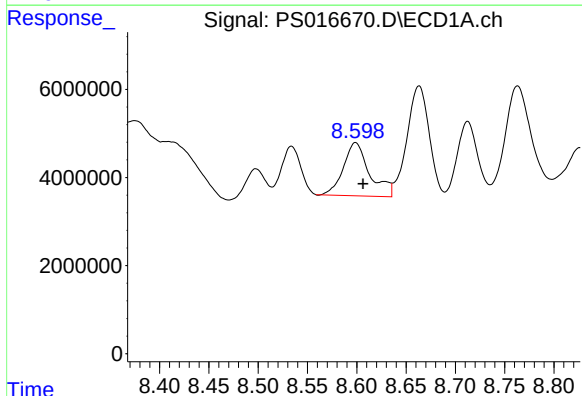
R.T.: 8.302 min
Delta R.T.: 0.005 min
Response: 14974019
Conc: 9.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



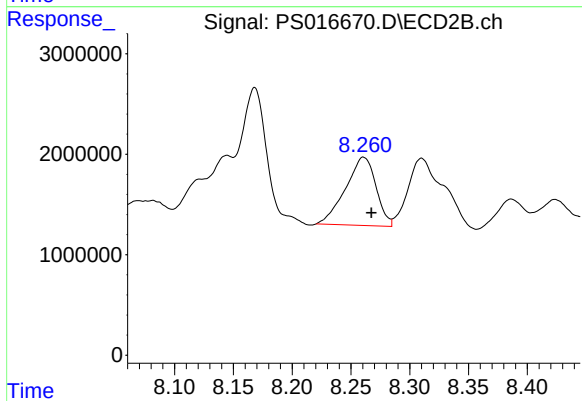
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.014 min
Response: 15572285
Conc: 24.58 ng/ml



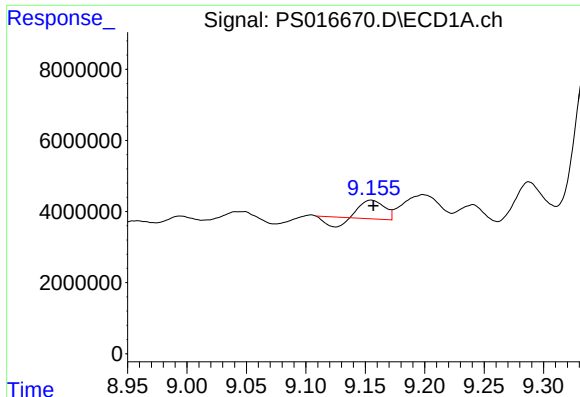
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.008 min
Response: 22341883
Conc: 1.14 ng/ml



#10 Pentachlorophenol

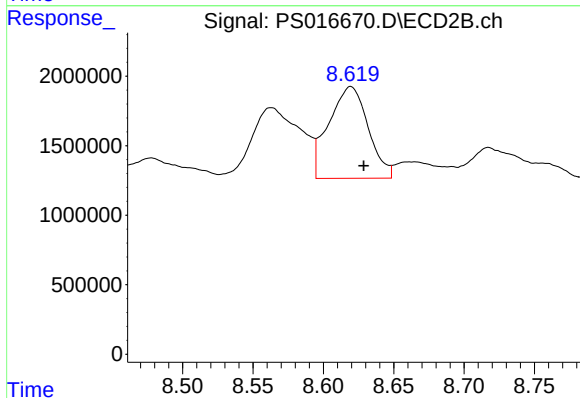
R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 12289805
Conc: 1.66 ng/ml



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

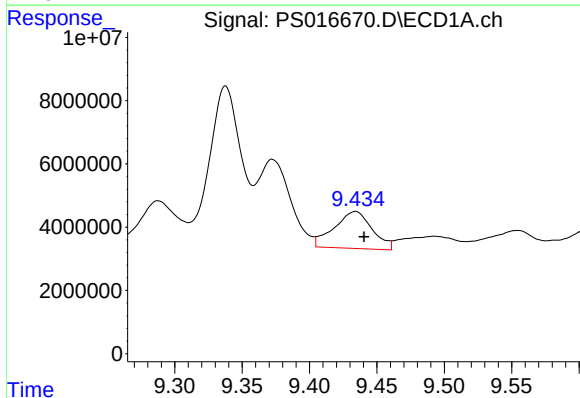
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 4803261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



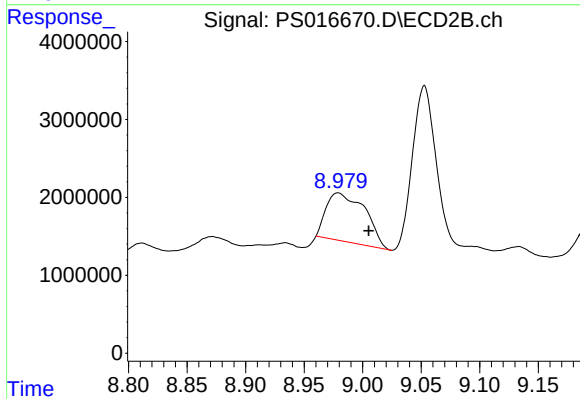
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: -0.009 min
Response: 12862859
Conc: 4.41 ng/ml



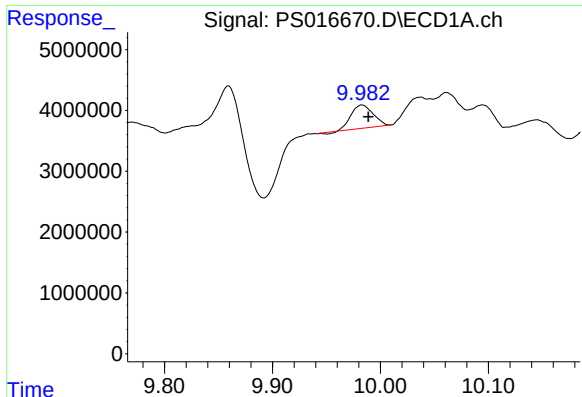
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.007 min
Response: 22954398
Conc: 3.01 ng/ml



#12 2,4,5-T

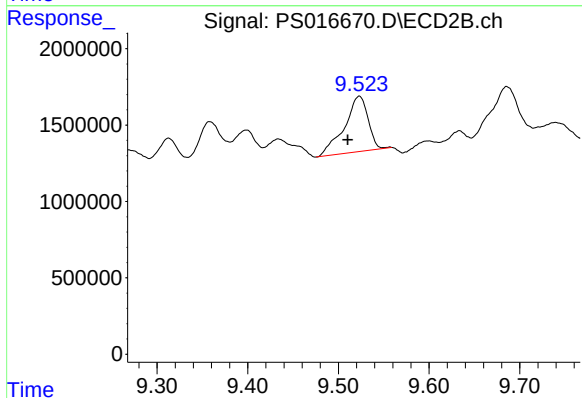
R.T.: 8.979 min
Delta R.T.: -0.026 min
Response: 14313417
Conc: 4.94 ng/ml



#13 2,4-DB

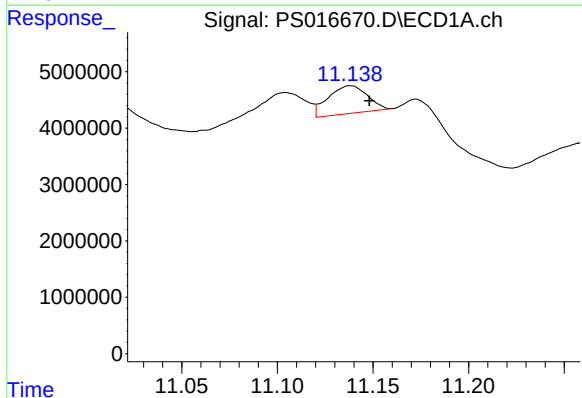
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 5291019
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



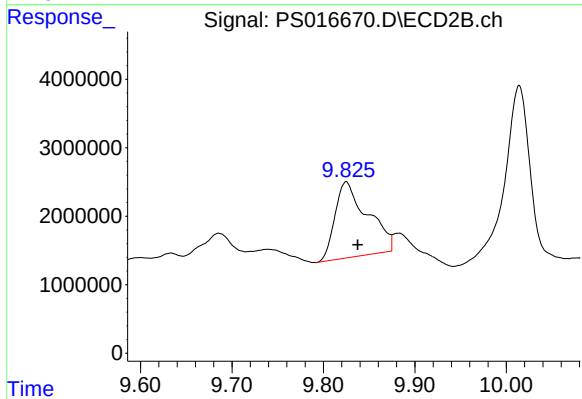
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.013 min
Response: 6513291
Conc: 17.22 ng/ml



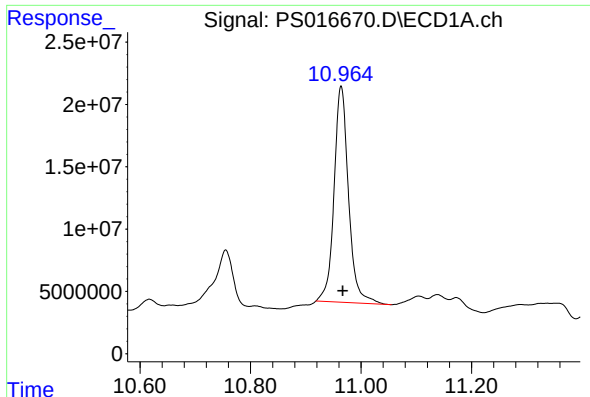
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.010 min
Response: 7039201
Conc: 1.33 ng/ml



#14 DINOSEB

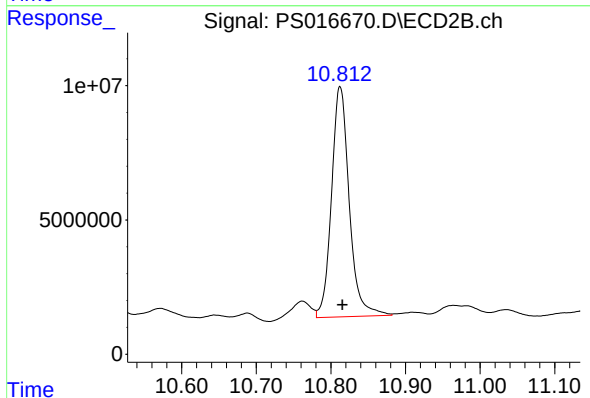
R.T.: 9.825 min
Delta R.T.: -0.013 min
Response: 27288767
Conc: 13.39 ng/ml



#15 Picloram

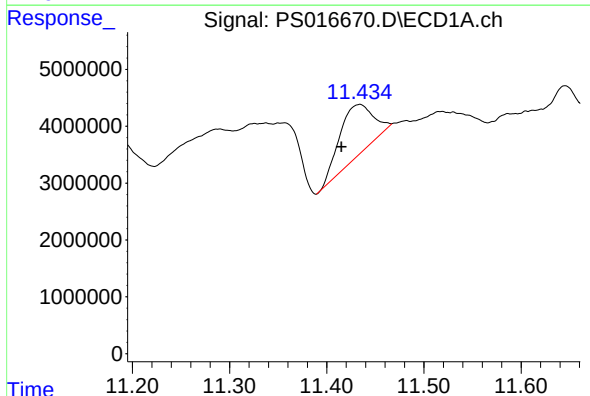
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 315050643
Conc: 31.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-20-0003



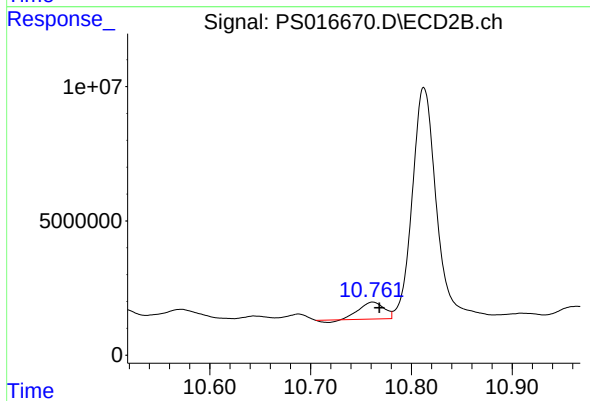
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 141723145
Conc: 35.20 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.019 min
Response: 21491987
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.007 min
Response: 10222815
Conc: 2.27 ng/ml