

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 11:40
 Operator : DD\AJ
 Sample : M3502-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 POST-MAEC-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 15:24:57 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	460.8E6	182.7E6	313.229	350.283
Target Compounds							
1) T	Dalapon	2.971f	2.484	42446473	127.7E6	21.039	183.319 #
2) T	3,5-DICHL...	6.469f	5.980	8010292	24499941	3.805	31.026 #
3) T	4-Nitroph...	6.955f	0.000	2692056	0	3.369	N.D. #
5) T	DICAMBA	0.000	6.918	0	4489096	N.D.	2.060
6) T	MCP	7.590	7.076f	12947019	4431426	3.059	2.565
7) T	MCPA	7.664	7.225	174.3E6	6422497	28.292	2.356 #
8) T	DICHLORPROP	0.000	7.566	0	20126647	N.D.	37.151
9) T	2,4-D	0.000	7.821	0	6848248	N.D.	10.809
10) T	Pentachlo...	8.600	8.262	38668555	21024029	1.970	2.838 #
11) T	2,4,5-TP ...	9.189	8.614	12688580	9141508	1.755	3.133 #
12) T	2,4,5-T	9.373f	9.003	41774555	1300357	5.480	<MDL #
14) T	DINOSEB	11.106f	9.856	11787220	2935179	2.235	1.441 #
15) T	Picloram	10.968	10.815	19941200	10142110	1.998	2.519 #
16) T	DCPA	0.000	10.762	0	2450964	N.D.	<MDL

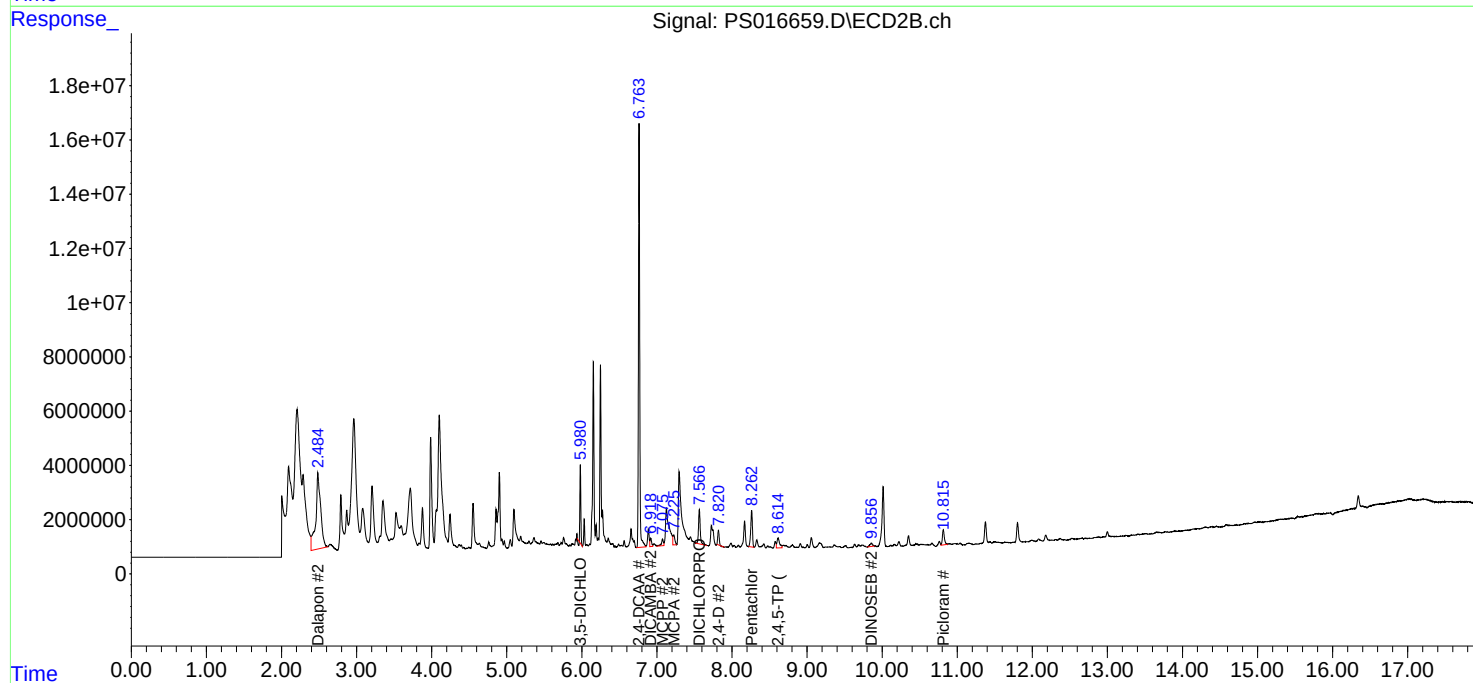
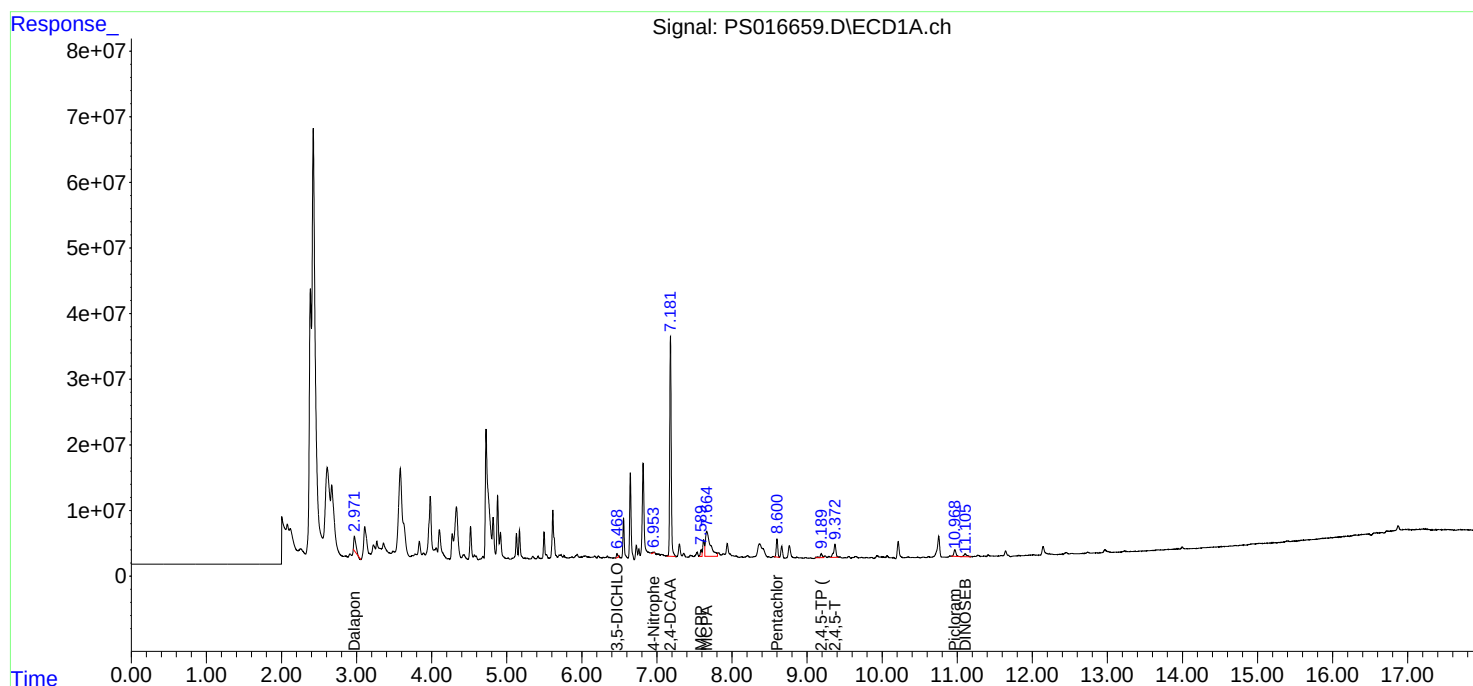
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

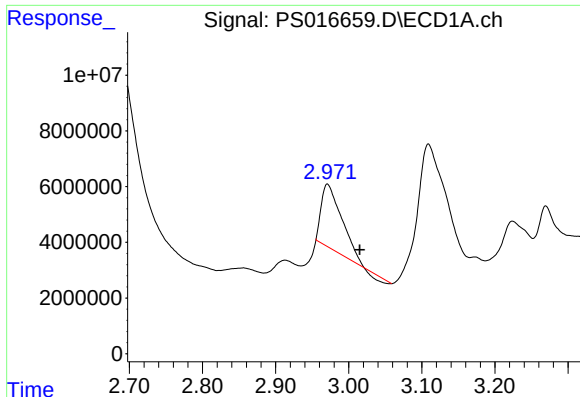
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

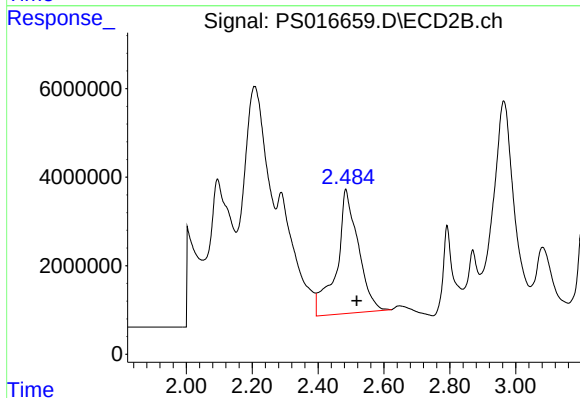




#1 Dalapon

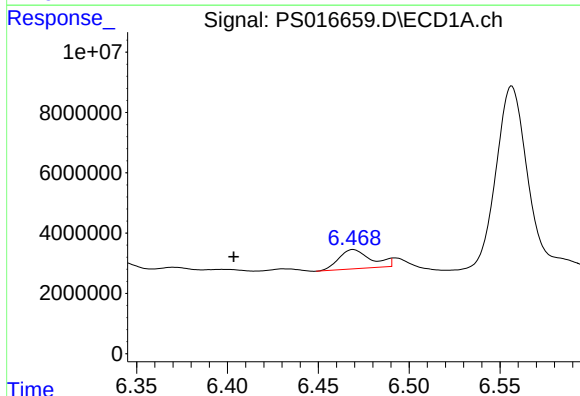
R.T.: 2.971 min
Delta R.T.: -0.044 min
Response: 42446473
Conc: 21.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



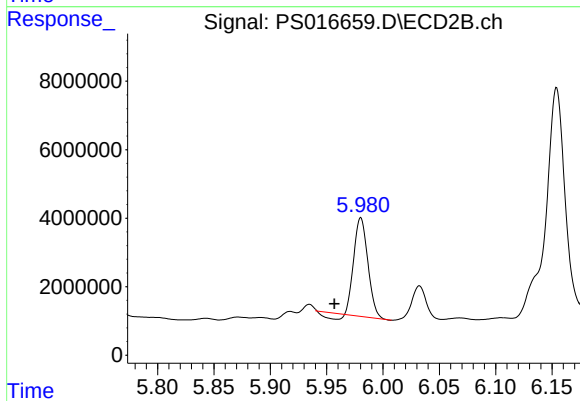
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 127707503
Conc: 183.32 ng/ml



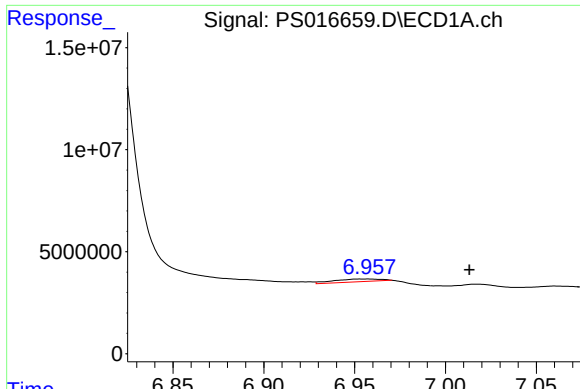
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.066 min
Response: 8010292
Conc: 3.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

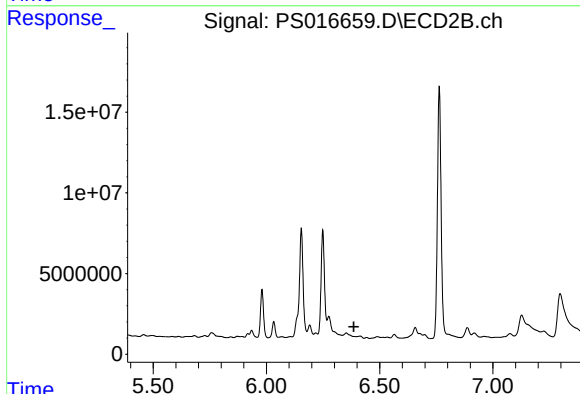
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 24499941
Conc: 31.03 ng/ml



#3 4-Nitrophenol

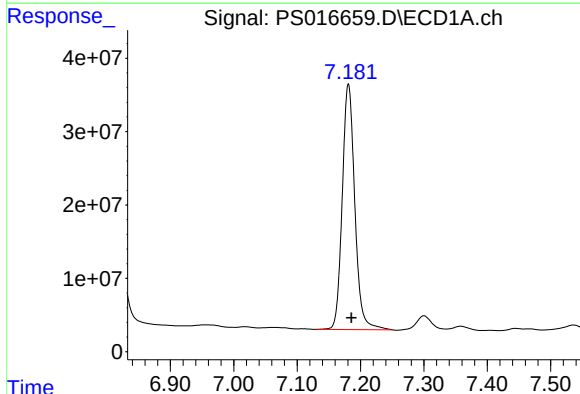
R.T.: 6.955 min
Delta R.T.: -0.058 min
Response: 2692056
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



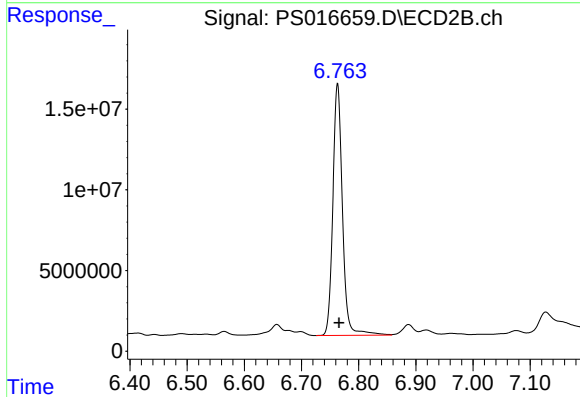
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



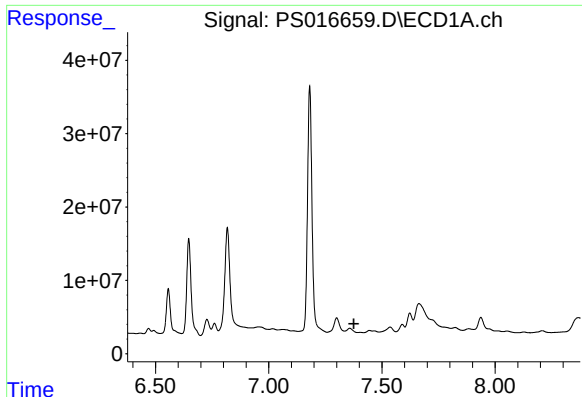
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 460794016
Conc: 313.23 ng/ml



#4 2,4-DCAA

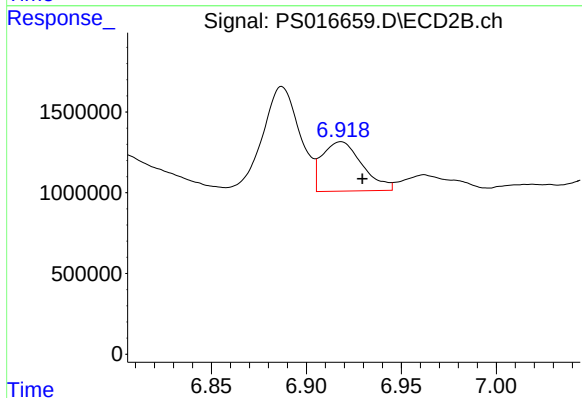
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 182716140
Conc: 350.28 ng/ml



#5 DICAMBA

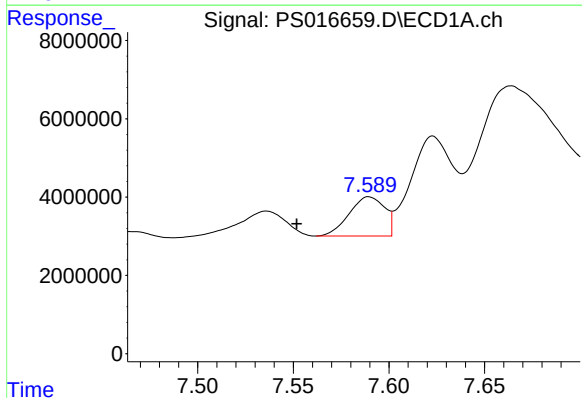
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



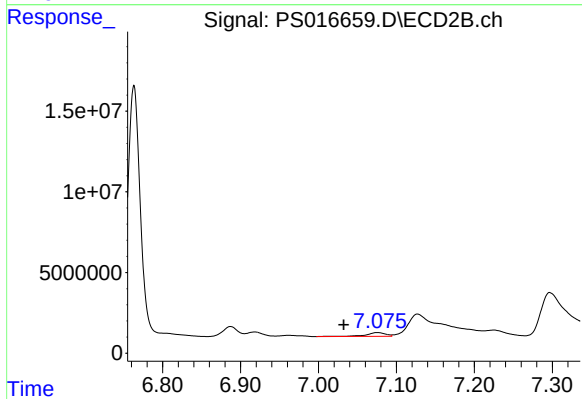
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 4489096
Conc: 2.06 ng/ml



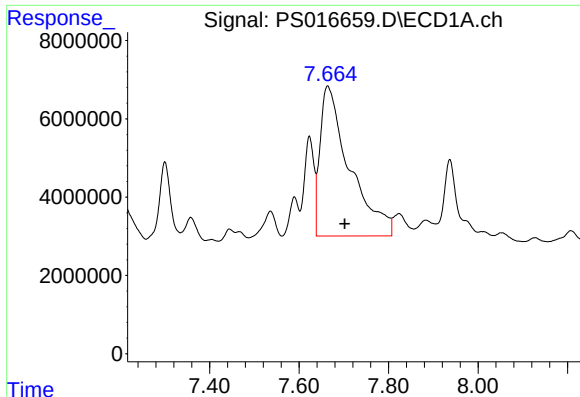
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.038 min
Response: 12947019
Conc: 3.06 ug/ml



#6 MCP

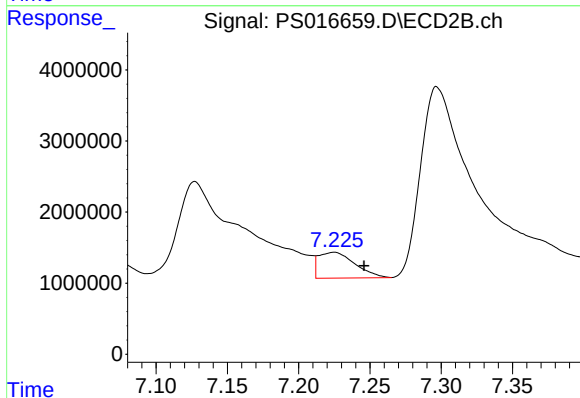
R.T.: 7.076 min
Delta R.T.: 0.043 min
Response: 4431426
Conc: 2.57 ug/ml



#7 MCPA

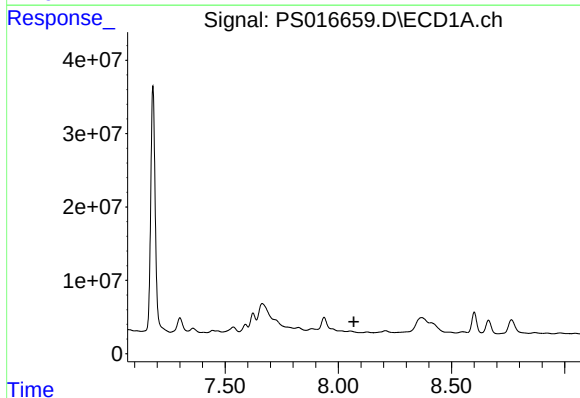
R.T.: 7.664 min
Delta R.T.: -0.038 min
Response: 174287727
Conc: 28.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



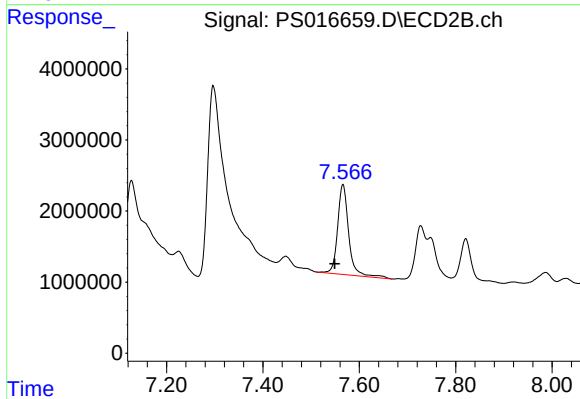
#7 MCPA

R.T.: 7.225 min
Delta R.T.: -0.021 min
Response: 6422497
Conc: 2.36 ug/ml



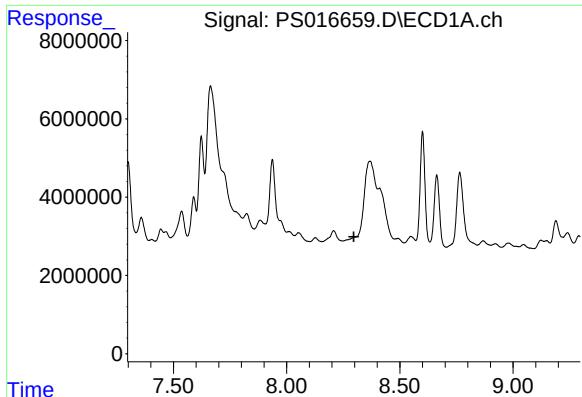
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

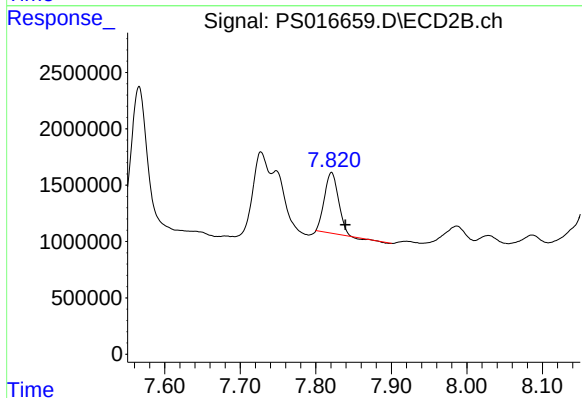
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 20126647
Conc: 37.15 ng/ml



#9 2,4-D

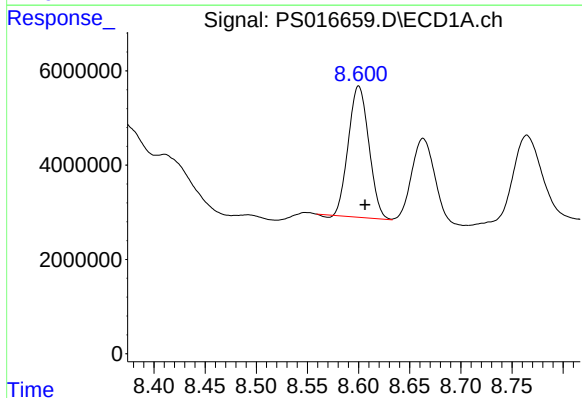
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



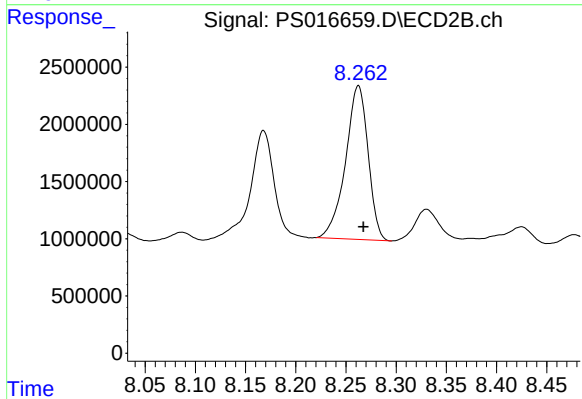
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 6848248
Conc: 10.81 ng/ml



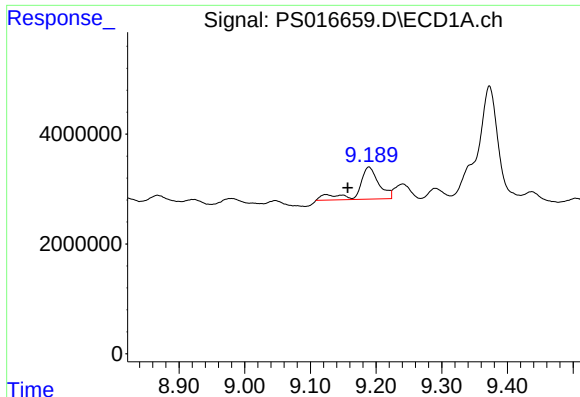
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 38668555
Conc: 1.97 ng/ml



#10 Pentachlorophenol

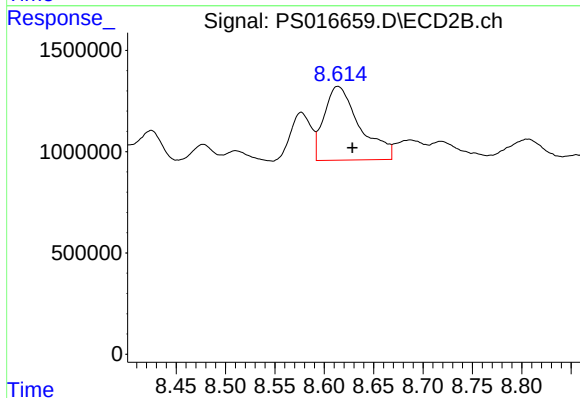
R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 21024029
Conc: 2.84 ng/ml



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

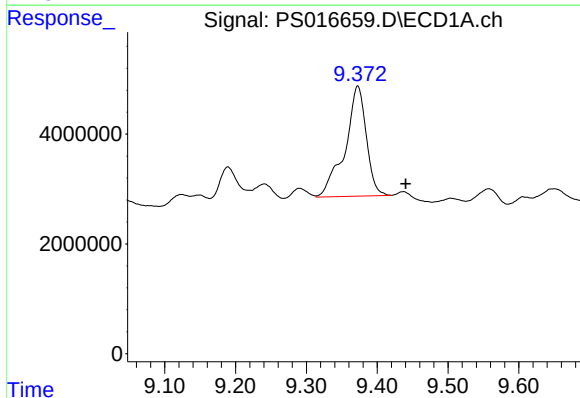
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 12688580
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



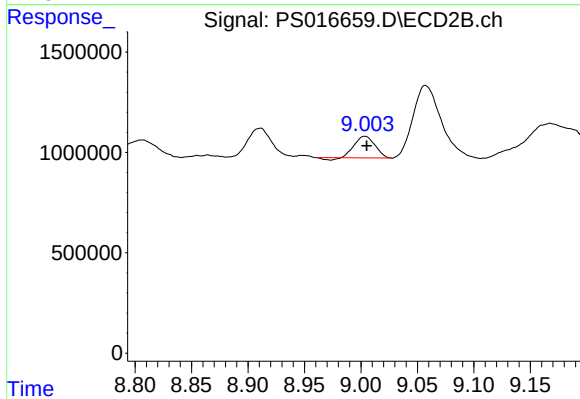
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.015 min
Response: 9141508
Conc: 3.13 ng/ml



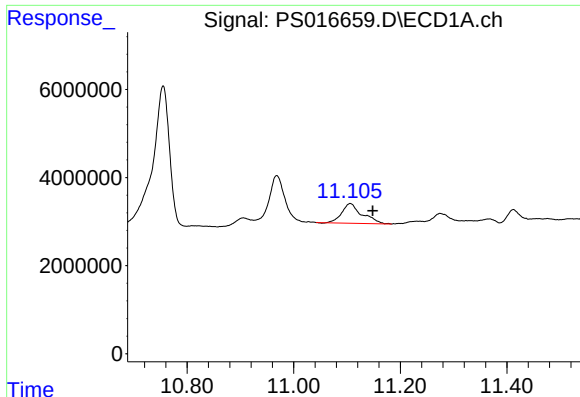
#12 2,4,5-T

R.T.: 9.373 min
Delta R.T.: -0.068 min
Response: 41774555
Conc: 5.48 ng/ml



#12 2,4,5-T

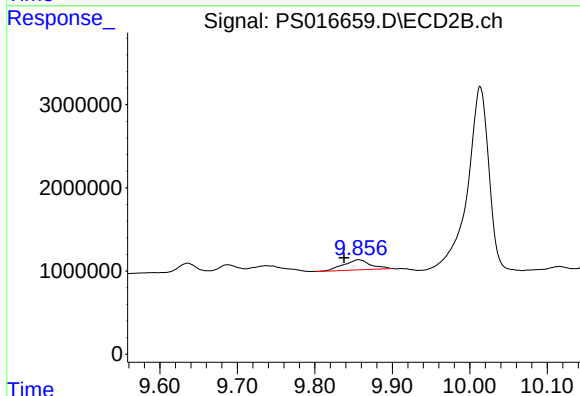
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 1300357
Conc: N.D.



#14 DINOSEB

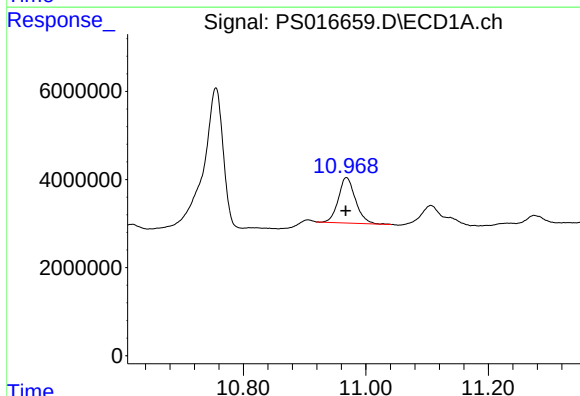
R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 11787220
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



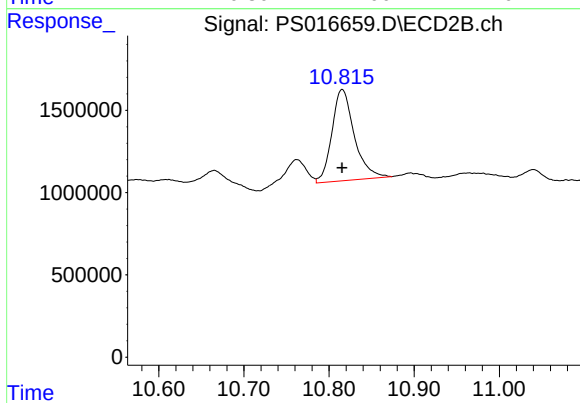
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.019 min
Response: 2935179
Conc: 1.44 ng/ml



#15 Picloram

R.T.: 10.968 min
Delta R.T.: 0.001 min
Response: 19941200
Conc: 2.00 ng/ml



#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 10142110
Conc: 2.52 ng/ml