

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 08:02
 Operator : DD\AJ
 Sample : M3502-03
 Misc :
 ALS Vial : 19 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 08:31:30 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 x 0.5 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	364.5E6	116.3E6	247.772	222.890
Target Compounds							
1) T	Dalapon	2.972f	2.483	52616737	137.6E6	26.080	197.475 #
2) T	3,5-DICHL...	6.433	5.980	4273766	28832360	2.030	36.513 #
3) T	4-Nitroph...	0.000	6.416	0	1724362	N.D.	5.612
5) T	DICAMBA	7.357	6.913	12408606	3349698	2.215	1.537 #
6) T	MCPD	7.536	7.032	10657260	1328621	2.518	<MDL #
7) T	MCPA	7.677	7.219	14863901	9884374	2.413	3.626 #
8) T	DICHLORPROP	8.103	7.566	71266482	21796879	52.956	40.234
9) T	2,4-D	8.274	7.820	7374642	7265848	4.877	11.468 #
10) T	Pentachlo...	8.601	8.250	24941536	3799782	1.271	<MDL #
11) T	2,4,5-TP ...	9.183	8.692f	6447703	6512167	<MDL	2.232 #
12) T	2,4,5-T	9.485f	8.985	18336035	4049272	2.405	1.398 #
13) T	2,4-DB	10.031f	9.521	7692623	8773063	5.293	23.191 #
14) T	DINOSEB	11.120	9.854	23322227	20174590	4.423	9.903 #
15) T	Picloram	10.991	10.811	22524214	9130439	2.257	2.268
16) T	DCPA	11.428	10.761	23087177	4954695	2.184	1.102 #

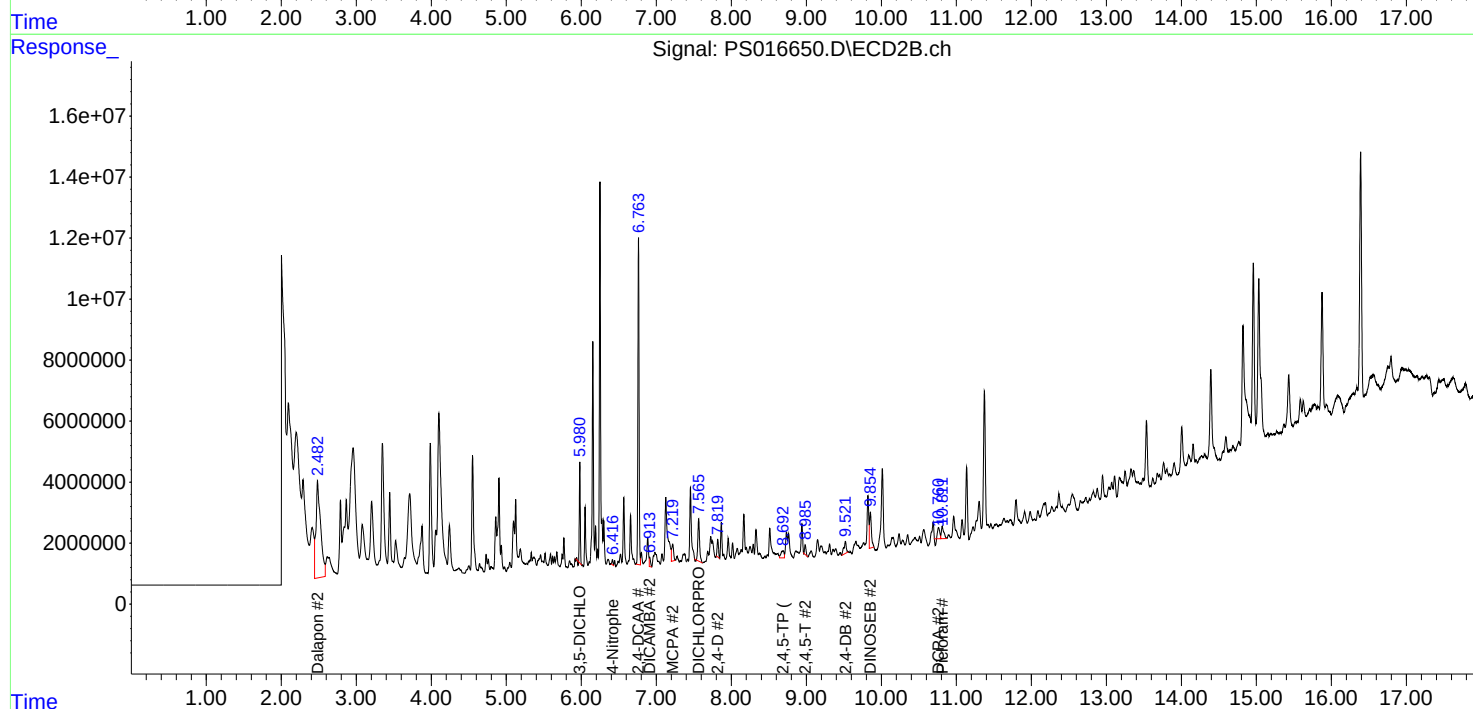
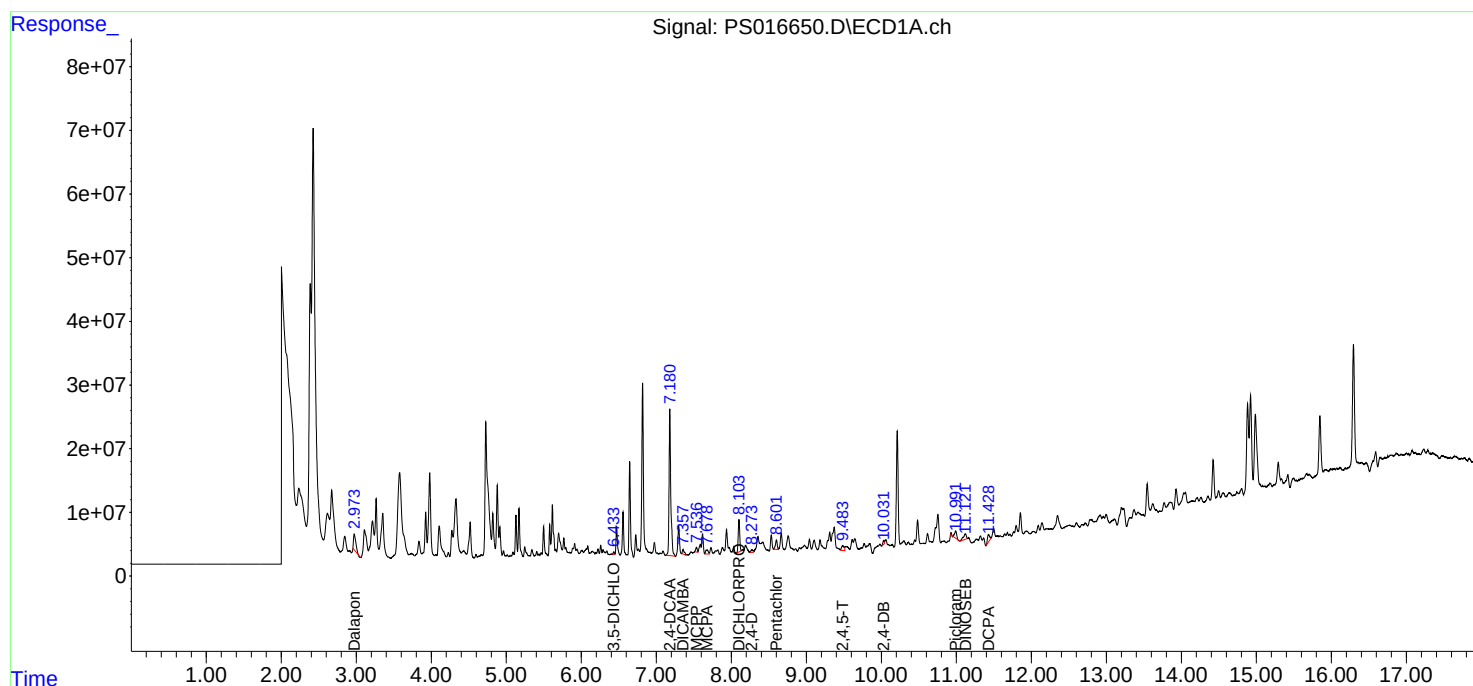
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

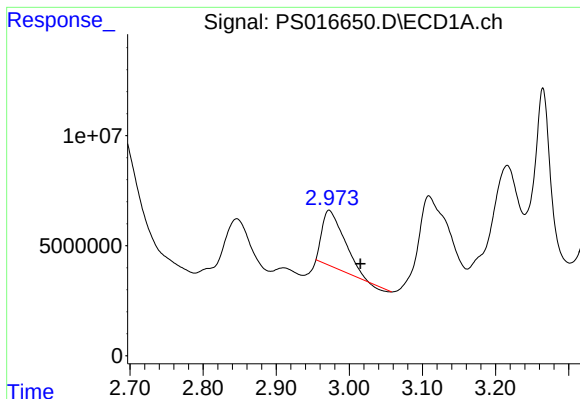
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
Data File : PS016650.D
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

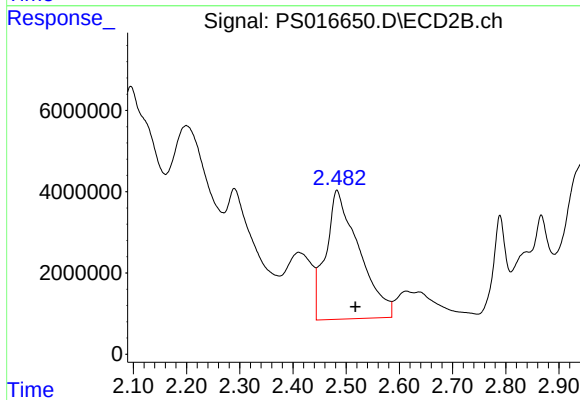




#1 Dalapon

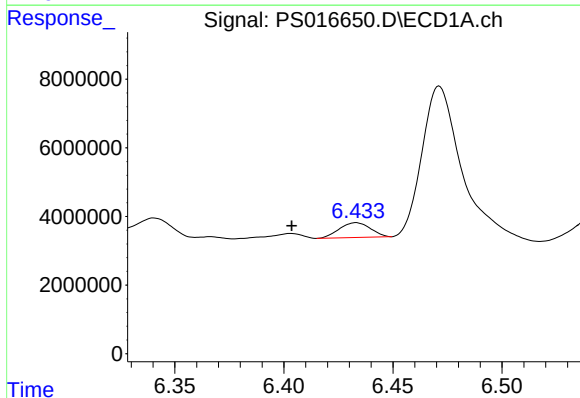
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 52616737
Conc: 26.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



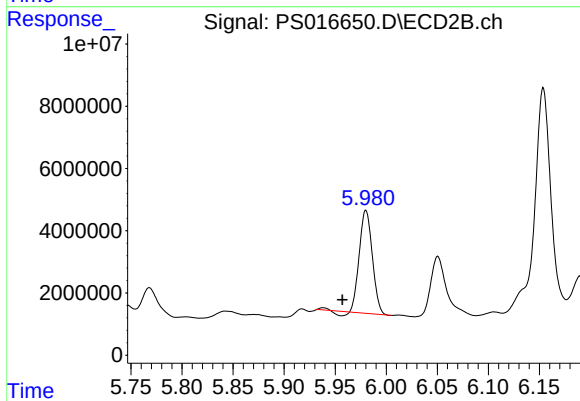
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 137569560
Conc: 197.48 ng/ml



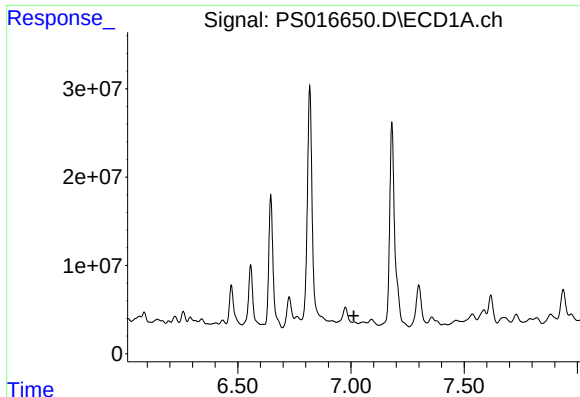
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.030 min
Response: 4273766
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

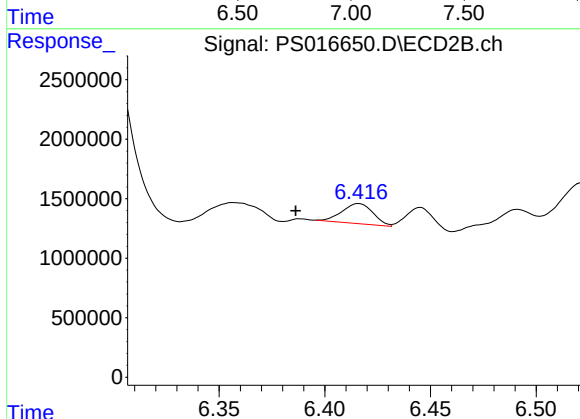
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 28832360
Conc: 36.51 ng/ml



#3 4-Nitrophenol

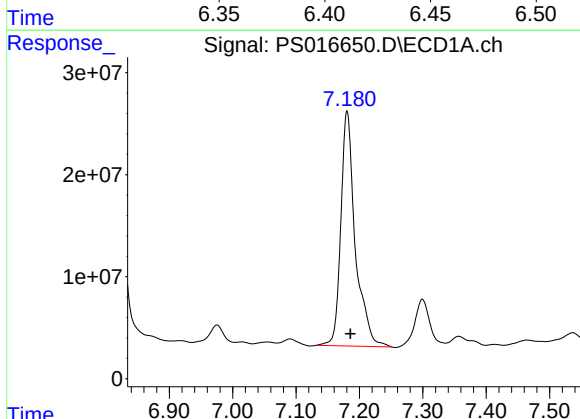
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



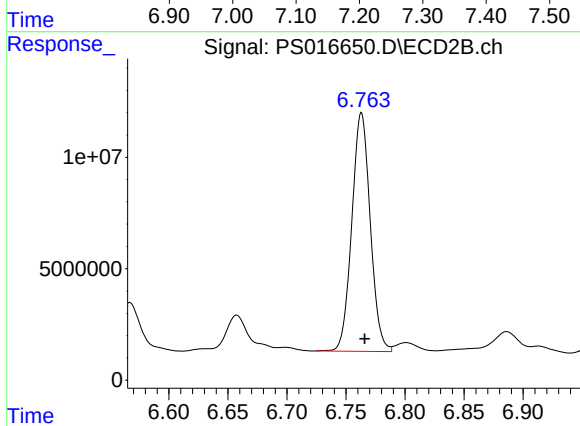
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 1724362
Conc: 5.61 ng/ml



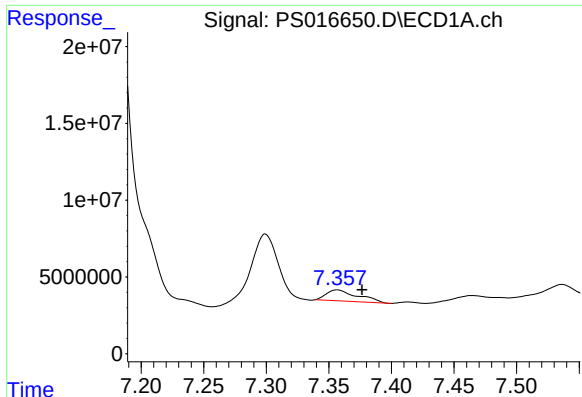
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 364499774
Conc: 247.77 ng/ml



#4 2,4-DCAA

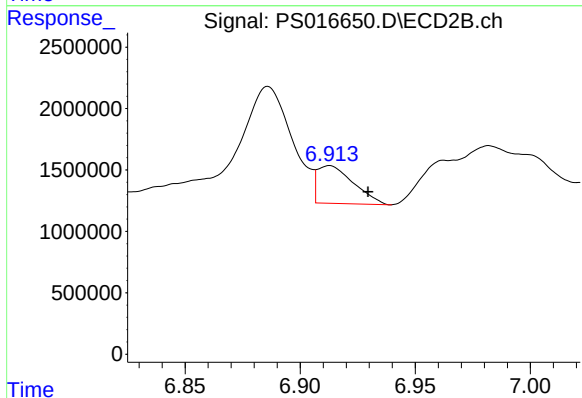
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 116264832
Conc: 222.89 ng/ml



#5 DICAMBA

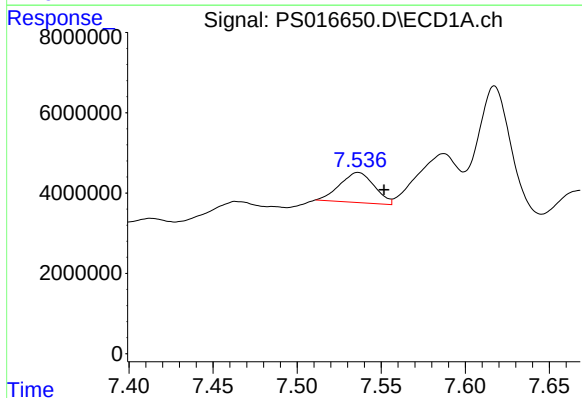
R.T.: 7.357 min
Delta R.T.: -0.020 min
Response: 12408606
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



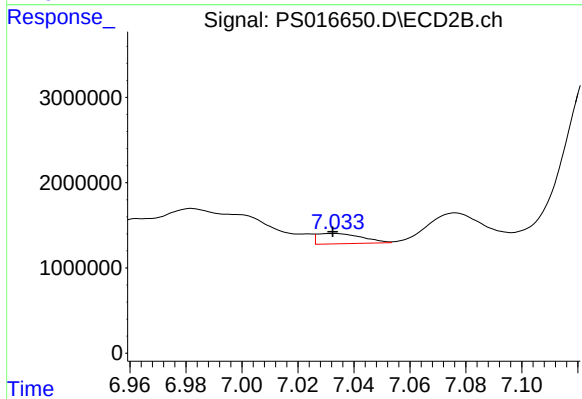
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.017 min
Response: 3349698
Conc: 1.54 ng/ml



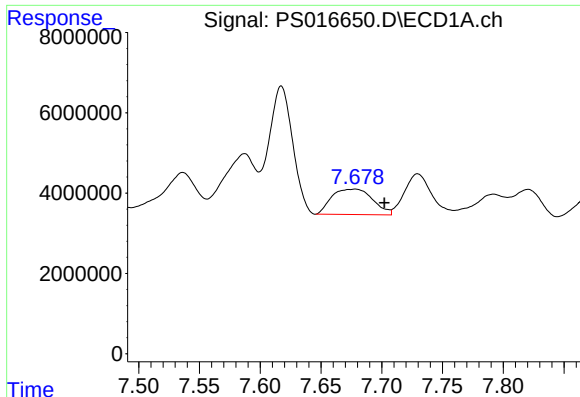
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.015 min
Response: 10657260
Conc: 2.52 ug/ml



#6 MCP

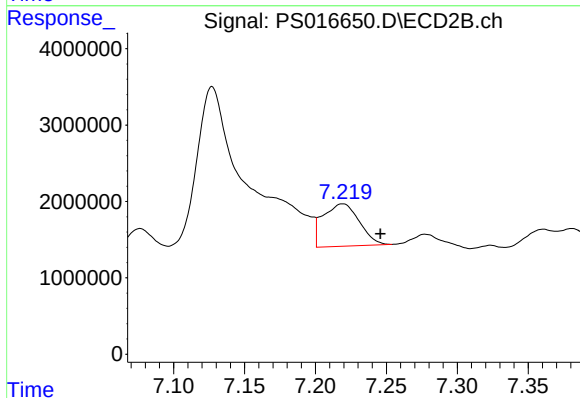
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1328621
Conc: N.D.



#7 MCPA

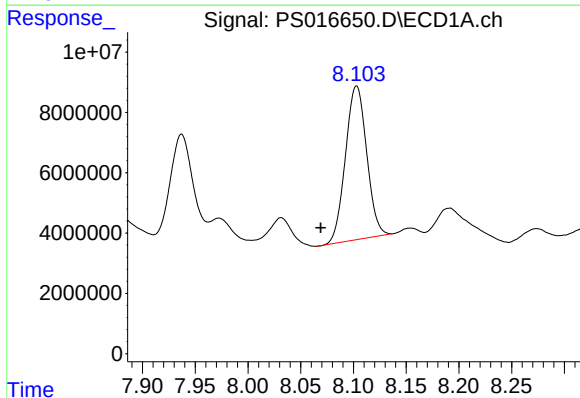
R.T.: 7.677 min
Delta R.T.: -0.025 min
Response: 14863901
Conc: 2.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



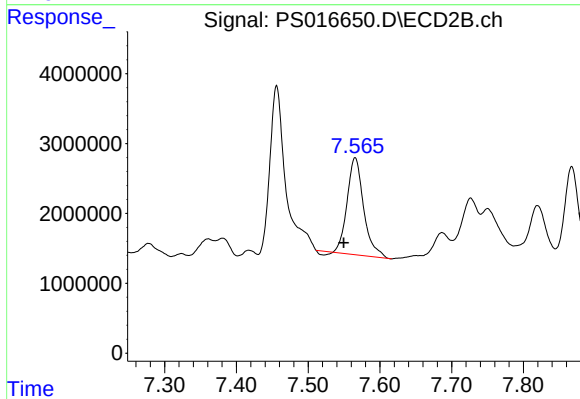
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 9884374
Conc: 3.63 ug/ml



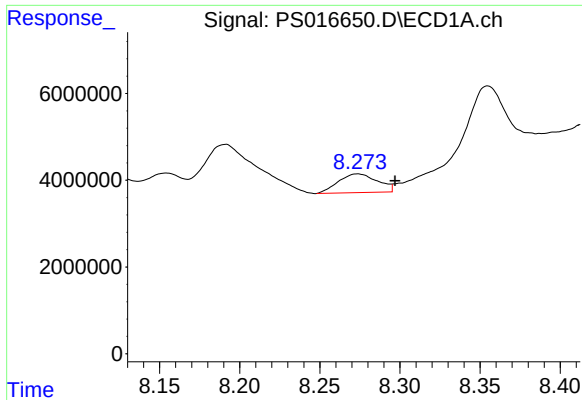
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.034 min
Response: 71266482
Conc: 52.96 ng/ml



#8 DICHLORPROP

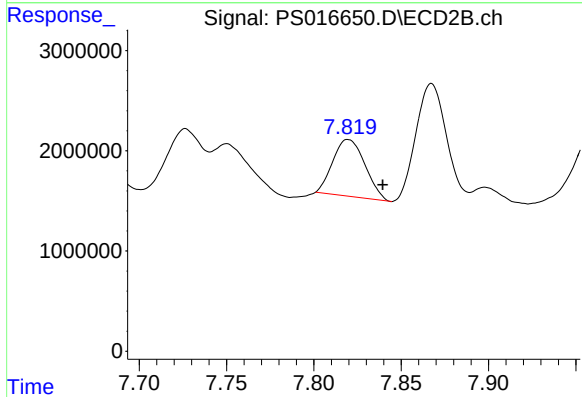
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 21796879
Conc: 40.23 ng/ml



#9 2,4-D

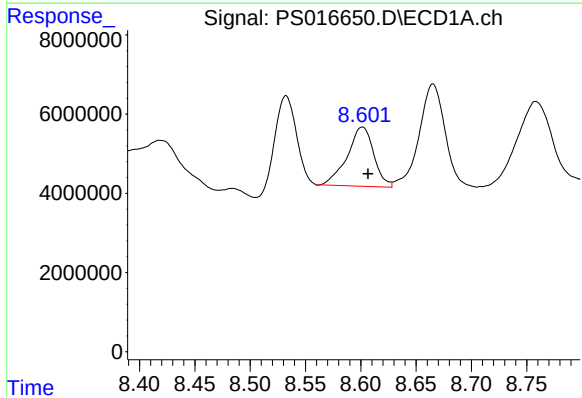
R.T.: 8.274 min
Delta R.T.: -0.023 min
Response: 7374642
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



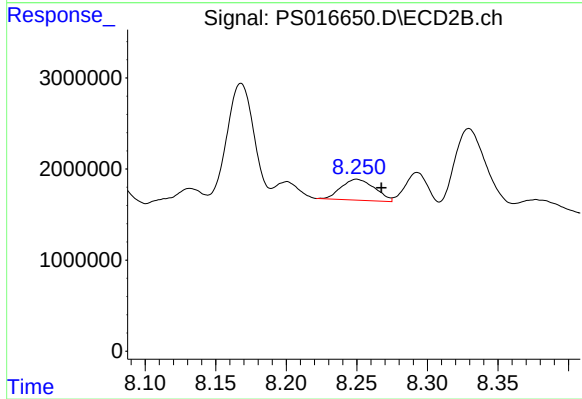
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 7265848
Conc: 11.47 ng/ml



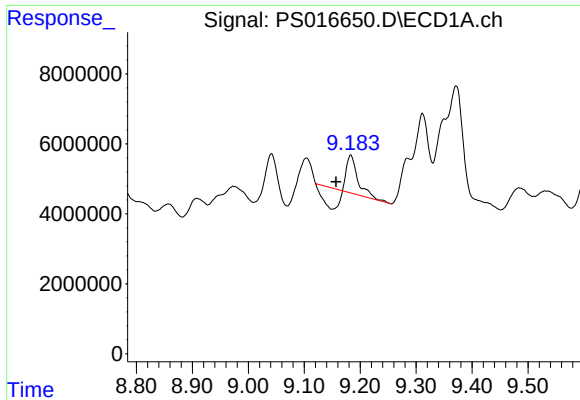
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.005 min
Response: 24941536
Conc: 1.27 ng/ml



#10 Pentachlorophenol

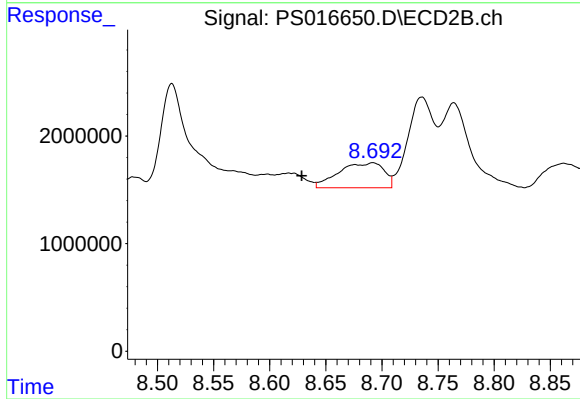
R.T.: 8.250 min
Delta R.T.: -0.018 min
Response: 3799782
Conc: N.D.



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

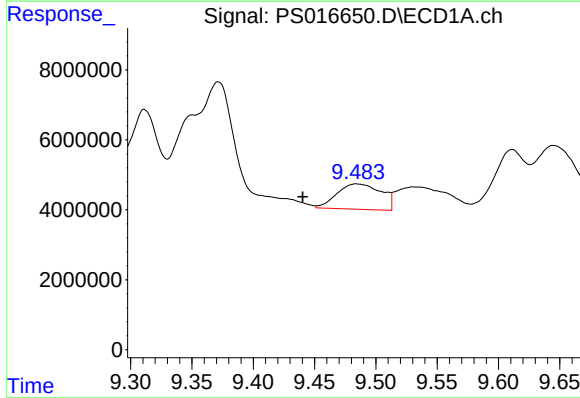
R.T.: 9.183 min
Delta R.T.: 0.026 min
Response: 6447703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



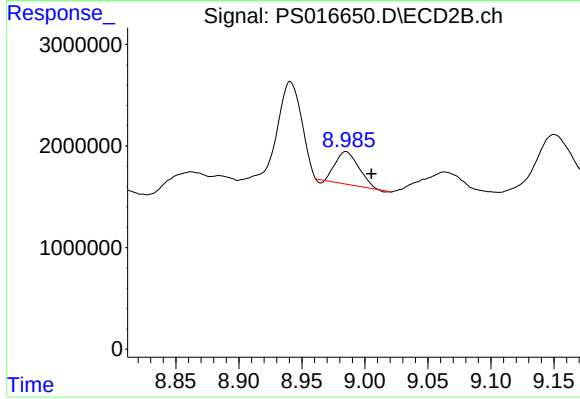
#11 2,4,5-TP (SILVEX)

R.T.: 8.692 min
Delta R.T.: 0.063 min
Response: 6512167
Conc: 2.23 ng/ml



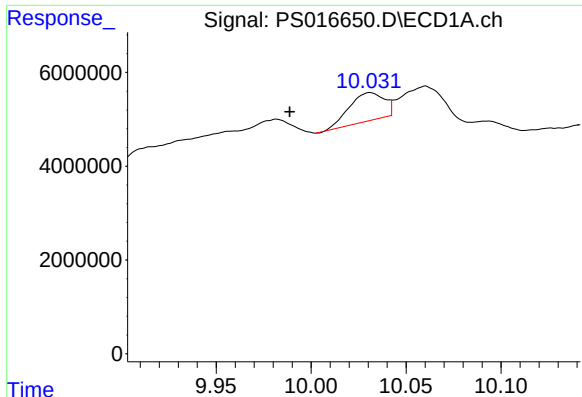
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.044 min
Response: 18336035
Conc: 2.41 ng/ml



#12 2,4,5-T

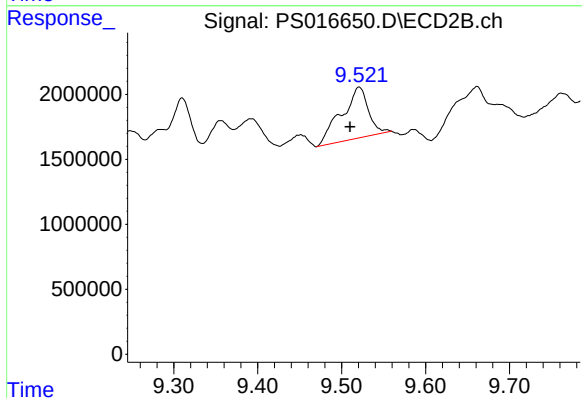
R.T.: 8.985 min
Delta R.T.: -0.020 min
Response: 4049272
Conc: 1.40 ng/ml



#13 2,4-DB

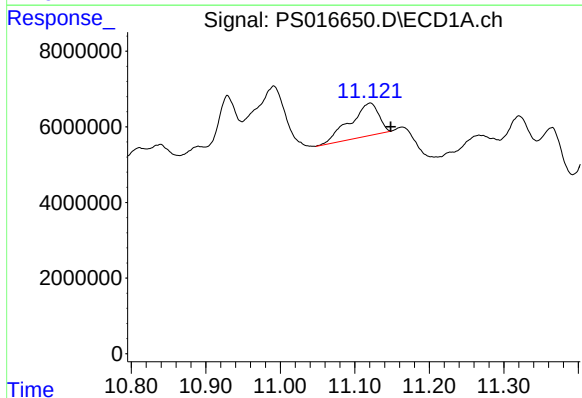
R.T.: 10.031 min
Delta R.T.: 0.042 min
Response: 7692623
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



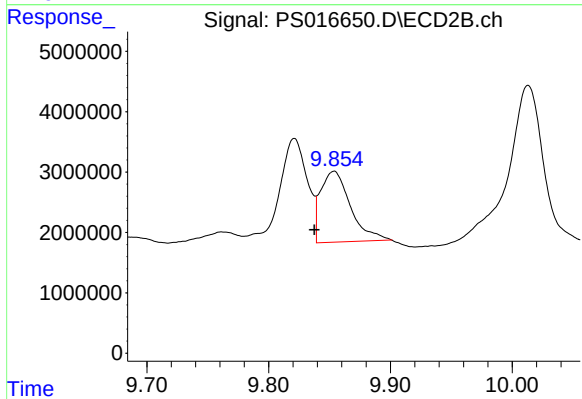
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 8773063
Conc: 23.19 ng/ml



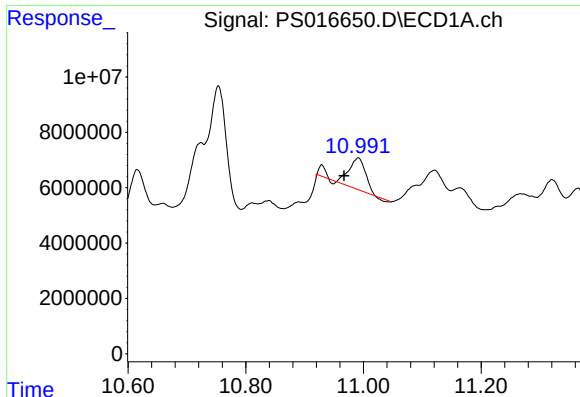
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.028 min
Response: 23322227
Conc: 4.42 ng/ml



#14 DINOSEB

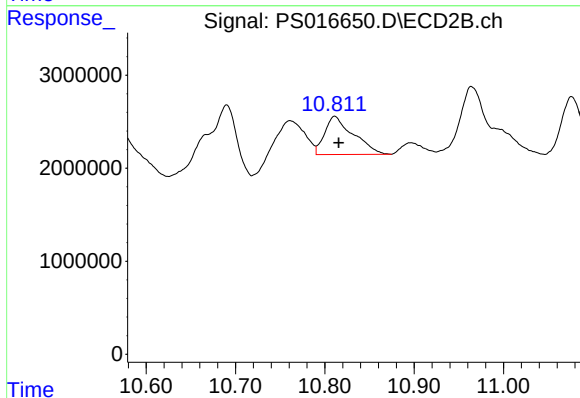
R.T.: 9.854 min
Delta R.T.: 0.016 min
Response: 20174590
Conc: 9.90 ng/ml



#15 Picloram

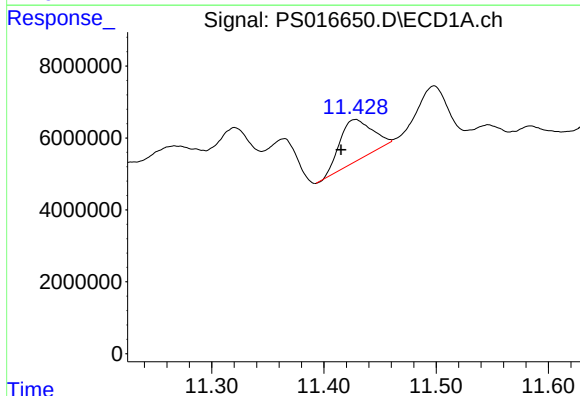
R.T.: 10.991 min
Delta R.T.: 0.024 min
Response: 22524214
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
POST-MAEC-02



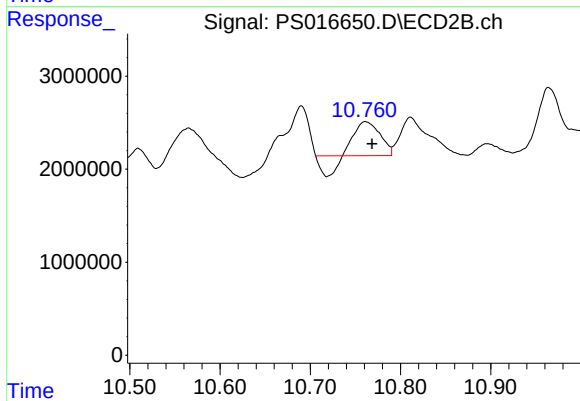
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 9130439
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.013 min
Response: 23087177
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 4954695
Conc: 1.10 ng/ml