

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050521\
 Data File : PS014915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 15:11
 Operator : DD\AJ
 Sample : M2254-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 15:25:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.151	6.879	979.7E6	326.1E6	644.032	700.614
Target Compounds							
1) T	Dalapon	2.960f	2.563	89084551	103.2E6	49.404	158.544 #
2) T	3,5-DICHL...	6.364	6.071	10722870	25972028	5.175	35.418 #
3) T	4-Nitroph...	6.969	6.489	38051766	8674751	46.826	30.725 #
5) T	DICAMBA	7.344	7.014	-31792396	27663181	N.D.	13.678
6) T	MCPD	7.499	7.110f	75074271	117.0E6	17.242	69.485 #
7) T	MCPA	7.691	7.376	54548746	16516065	8.766	6.801
8) T	DICHLORPROP	8.059	7.700	-2773461	14536185	N.D.	28.795
10) T	Pentachlo...	8.616f	8.400	89258765	1768270	4.247	<MDL #
11) T	2,4,5-TP ...	9.063f	8.727	16263308	37523991	1.987	13.737 #
12) T	2,4,5-T	9.375	9.139	20128344	24249132	2.447	9.271 #
13) T	2,4-DB	9.942	9.623	41157572	3862099	27.046	11.134 #
14) T	DINOSEB	11.051f	9.993	32657943	351.2E6	5.068	182.400 #
15) T	Picloram	10.946	10.966	1179.8E6	10386324	105.451	2.770 #
16) T	DCPA	11.376	10.900	26441370	25171825	2.146	6.199 #

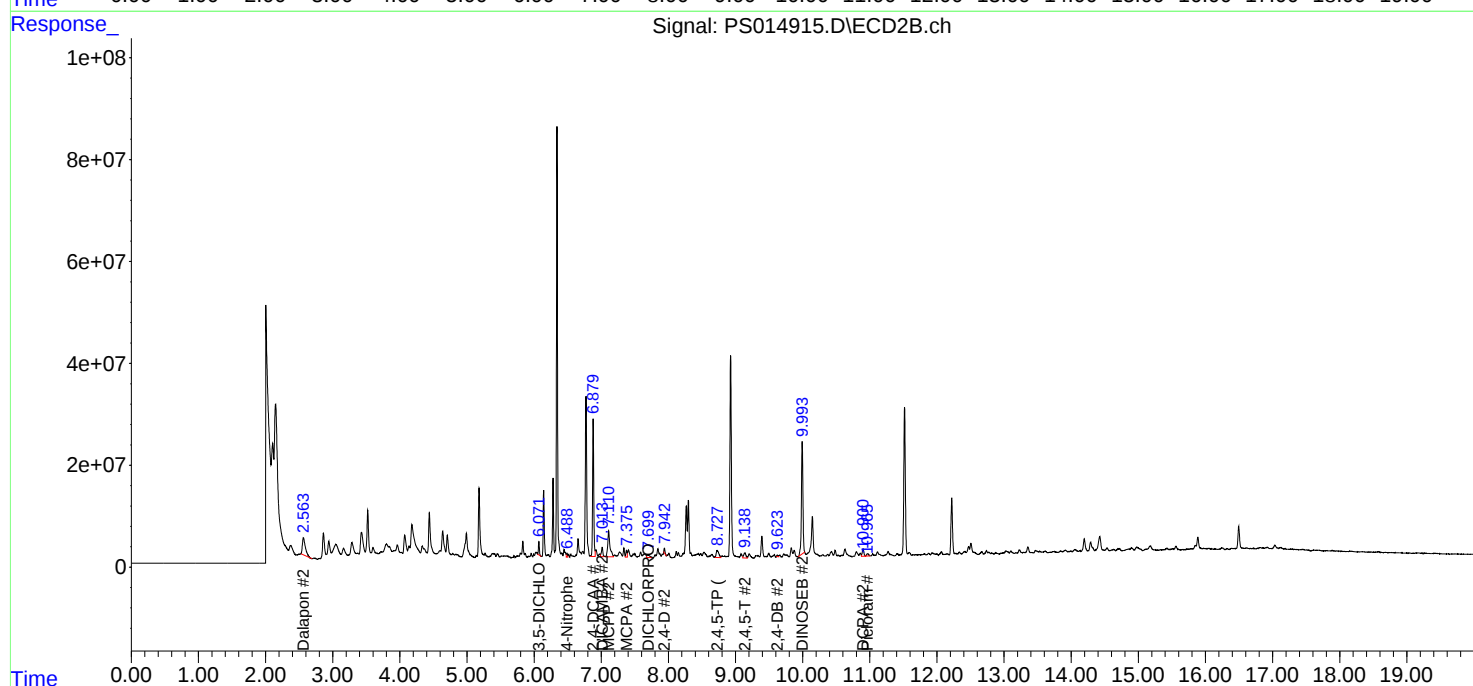
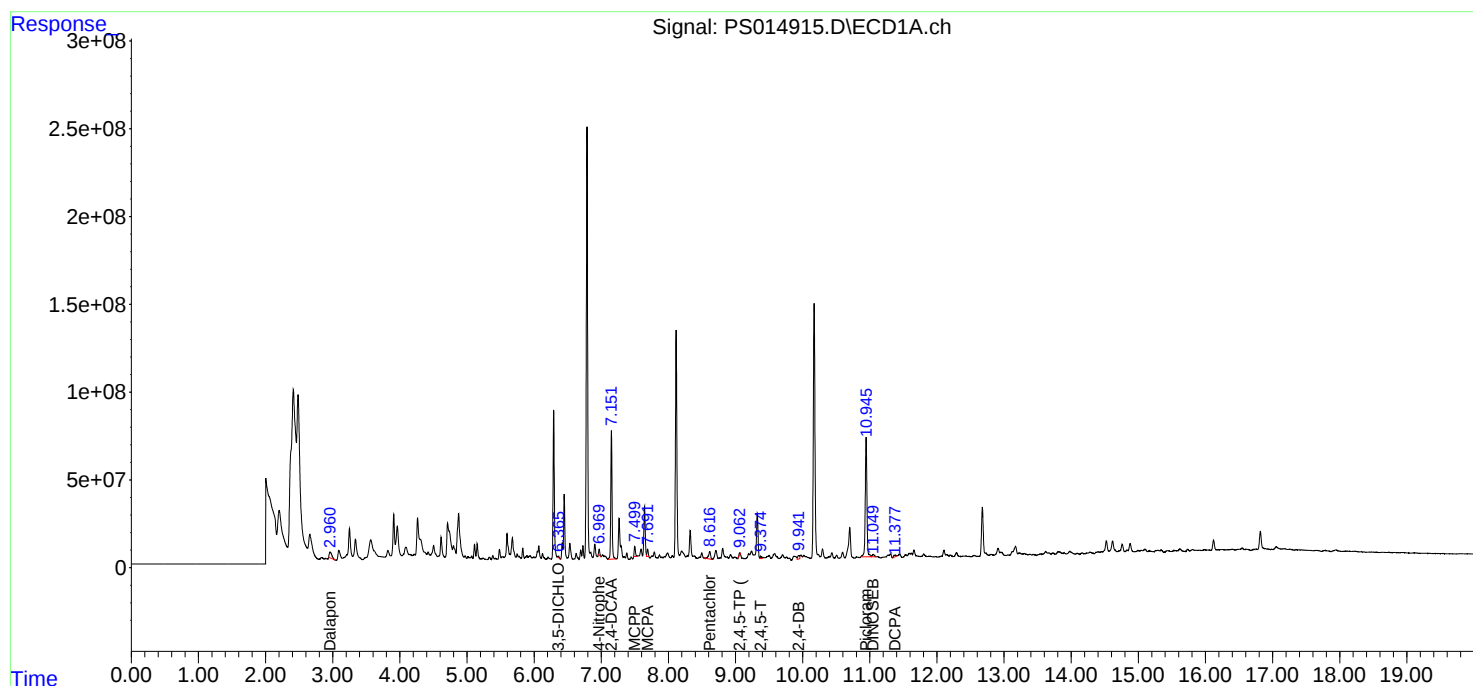
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

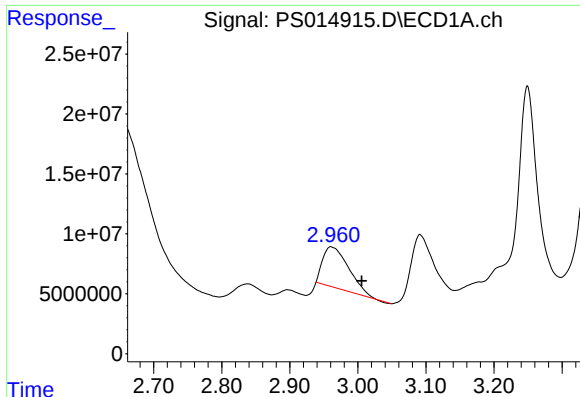
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050521\
Data File : PS014915.D
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Acq On : 05 May 2021 15:11
Operator : DD\AJ
Sample : M2254-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 15:25:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 2021
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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

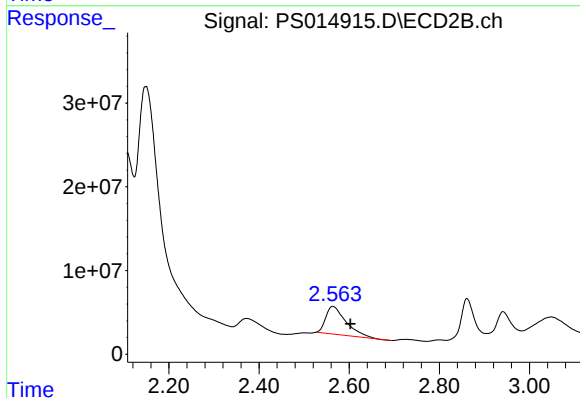




#1 Dalapon

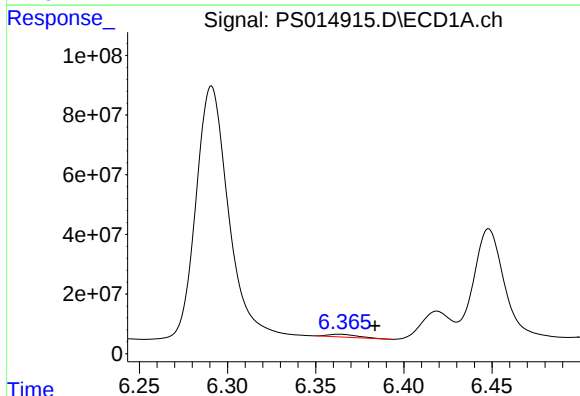
R.T.: 2.960 min
Delta R.T.: -0.046 min
Response: 89084551
Conc: 49.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



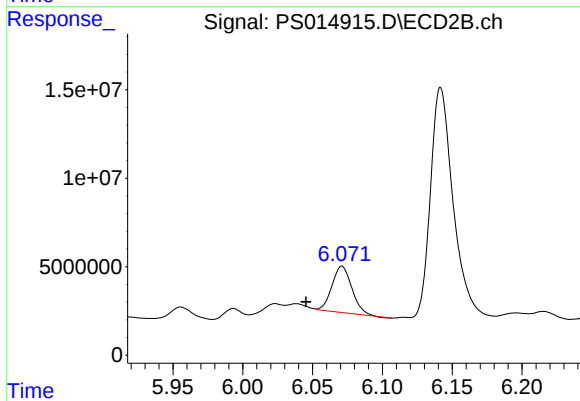
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: -0.039 min
Response: 103184637
Conc: 158.54 ng/ml



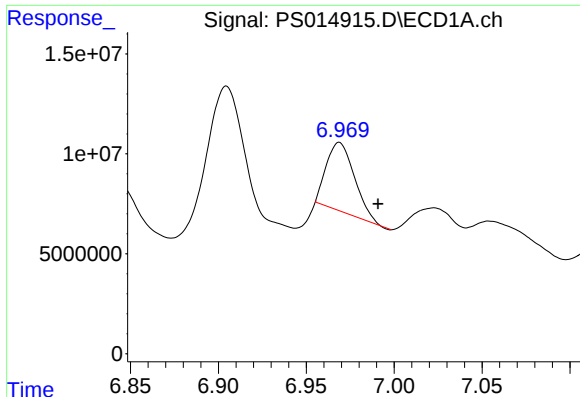
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.020 min
Response: 10722870
Conc: 5.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

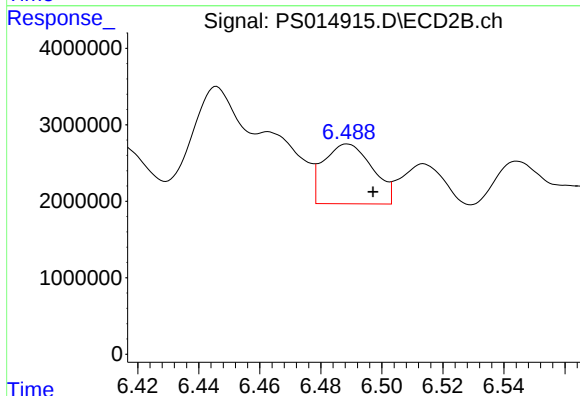
R.T.: 6.071 min
Delta R.T.: 0.026 min
Response: 25972028
Conc: 35.42 ng/ml



#3 4-Nitrophenol

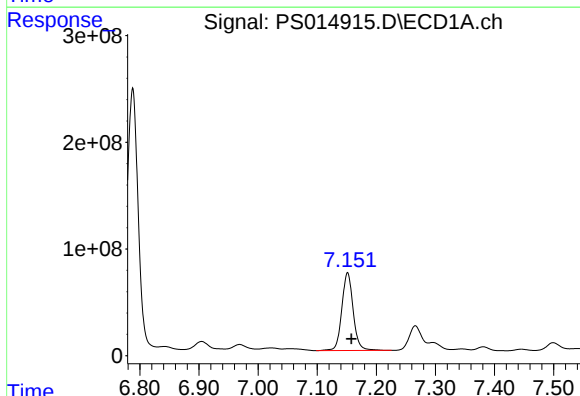
R.T.: 6.969 min
Delta R.T.: -0.022 min
Response: 38051766
Conc: 46.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



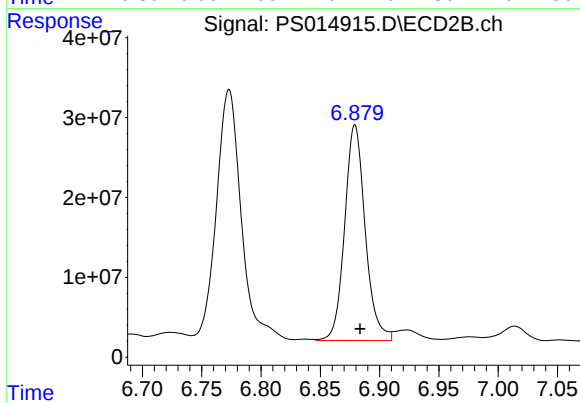
#3 4-Nitrophenol

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 8674751
Conc: 30.73 ng/ml



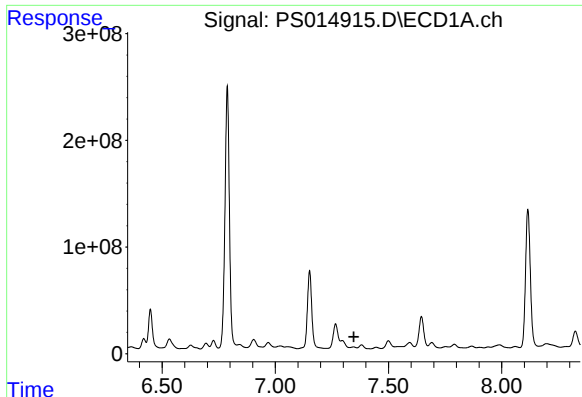
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: -0.006 min
Response: 979698903
Conc: 644.03 ng/ml



#4 2,4-DCAA

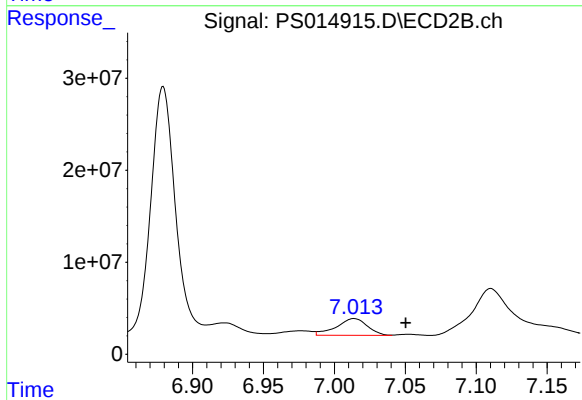
R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 326104042
Conc: 700.61 ng/ml



#5 DICAMBA

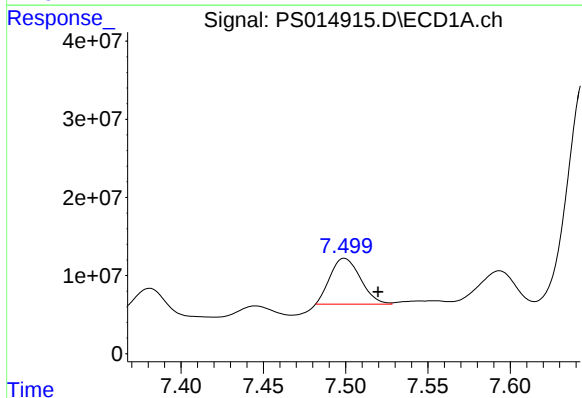
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: -31792396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



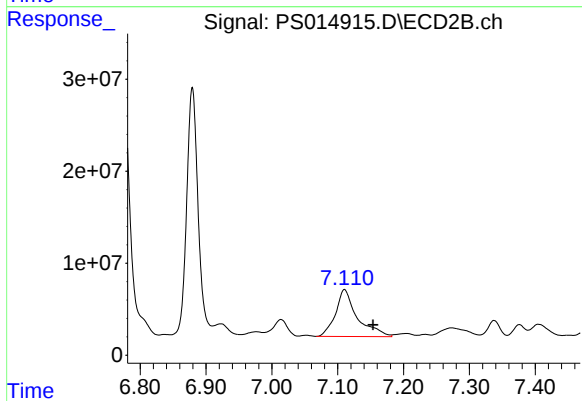
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.036 min
Response: 27663181
Conc: 13.68 ng/ml



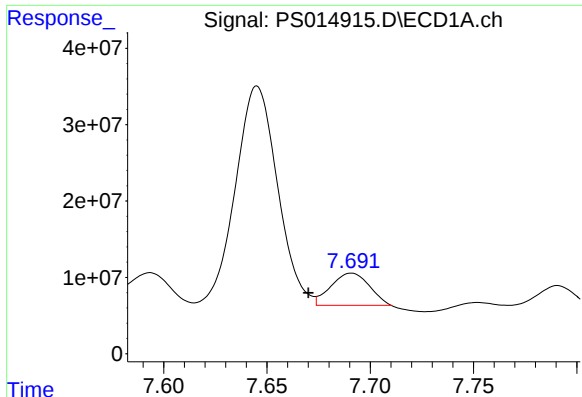
#6 MCP

R.T.: 7.499 min
Delta R.T.: -0.020 min
Response: 75074271
Conc: 17.24 ug/ml



#6 MCP

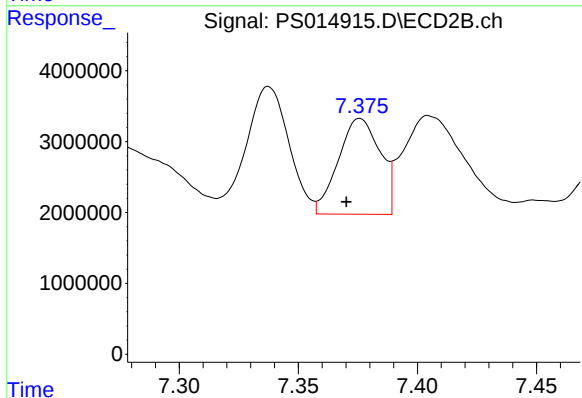
R.T.: 7.110 min
Delta R.T.: -0.043 min
Response: 117016896
Conc: 69.49 ug/ml



#7 MCPA

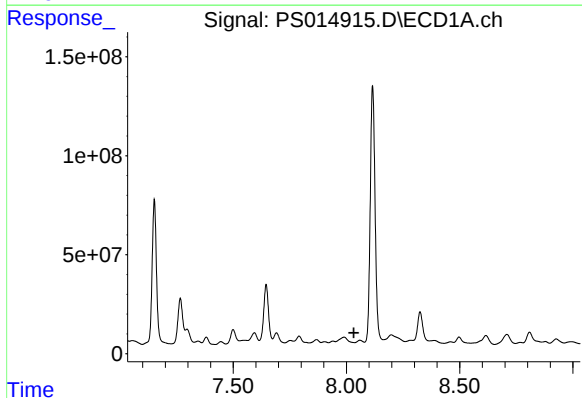
R.T.: 7.691 min
Delta R.T.: 0.021 min
Response: 54548746
Conc: 8.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



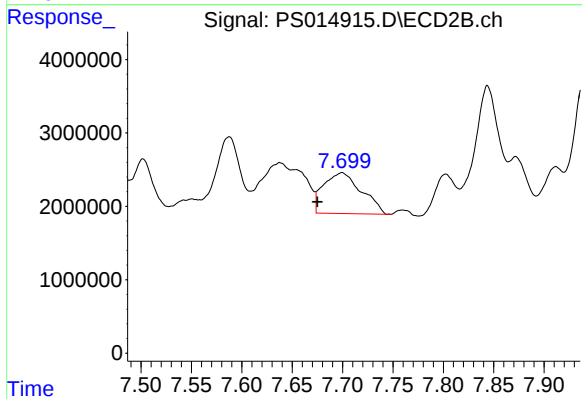
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.006 min
Response: 16516065
Conc: 6.80 ug/ml



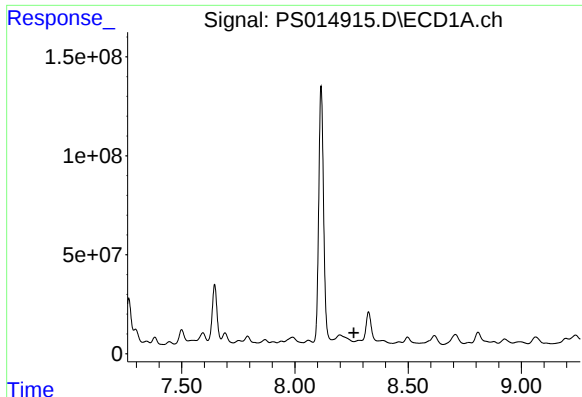
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: 0.027 min
Response: -2773461
Conc: N.D.



#8 DICHLORPROP

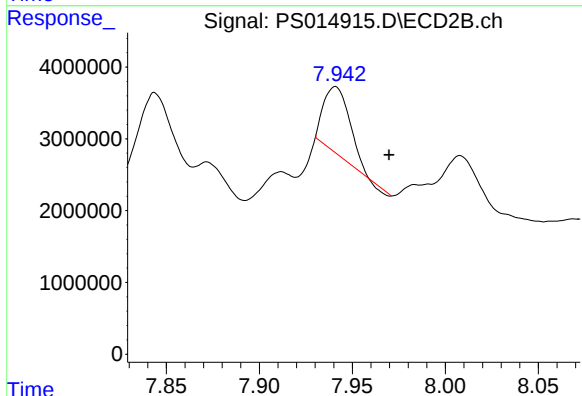
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 14536185
Conc: 28.79 ng/ml



#9 2,4-D

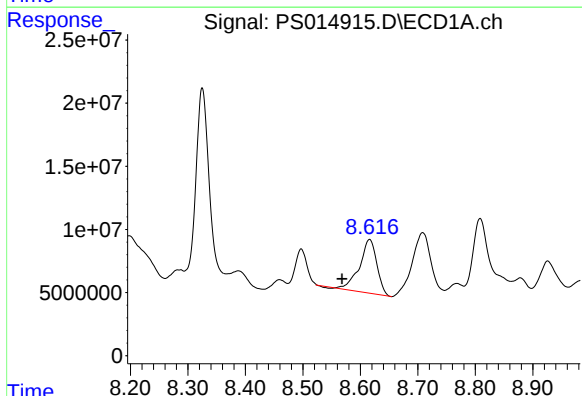
R.T.: 8.198 min
Delta R.T.: -0.063 min
Response: -1154457046
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



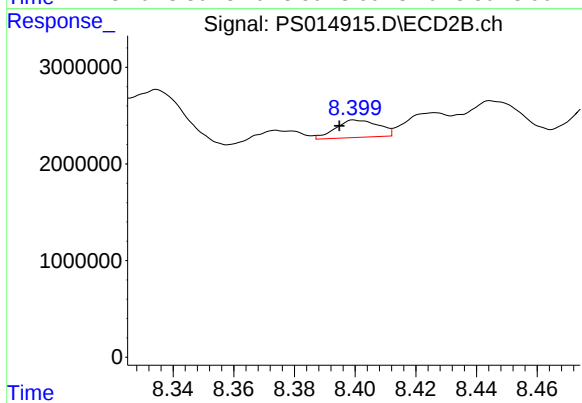
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.029 min
Response: 8907076
Conc: 16.02 ng/ml



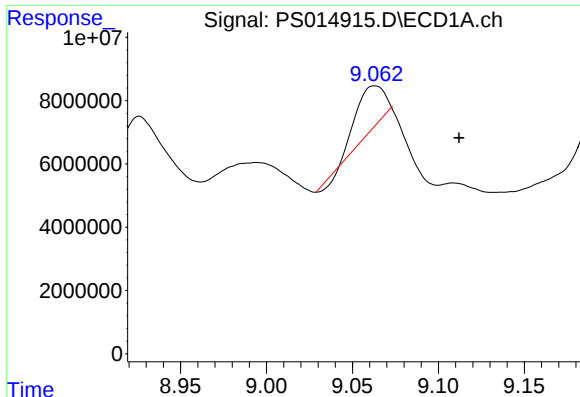
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.047 min
Response: 89258765
Conc: 4.25 ng/ml



#10 Pentachlorophenol

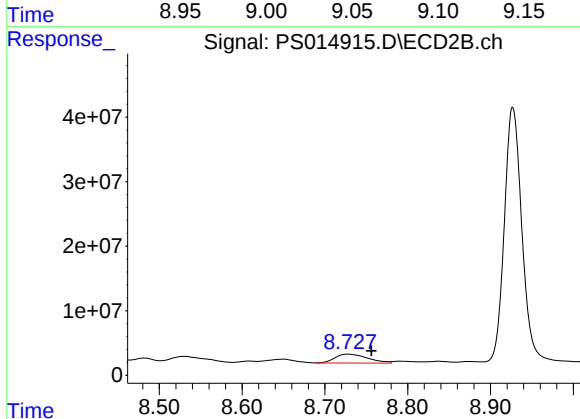
R.T.: 8.400 min
Delta R.T.: 0.006 min
Response: 1768270
Conc: N.D.



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

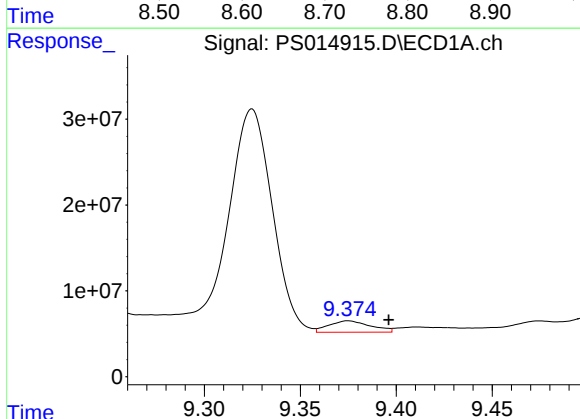
R.T.: 9.063 min
Delta R.T.: -0.049 min
Response: 16263308
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



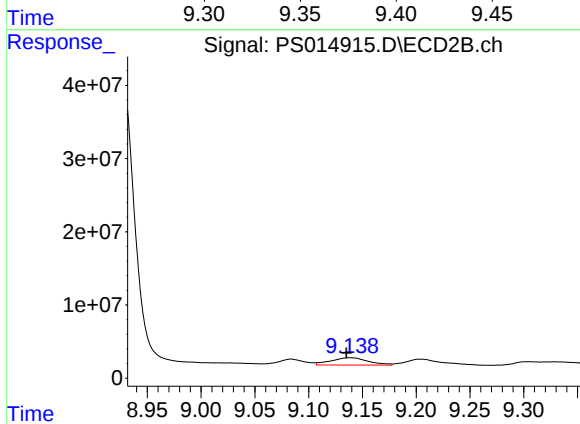
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 37523991
Conc: 13.74 ng/ml



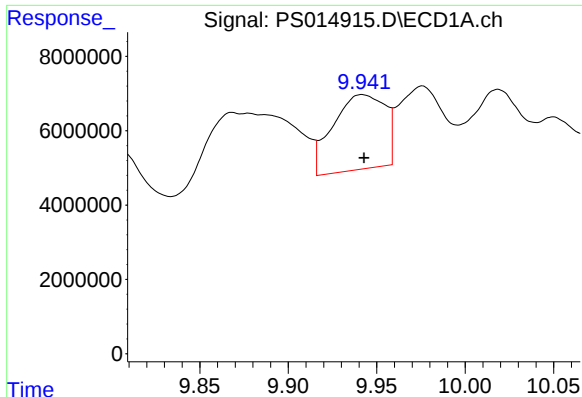
#12 2,4,5-T

R.T.: 9.375 min
Delta R.T.: -0.021 min
Response: 20128344
Conc: 2.45 ng/ml



#12 2,4,5-T

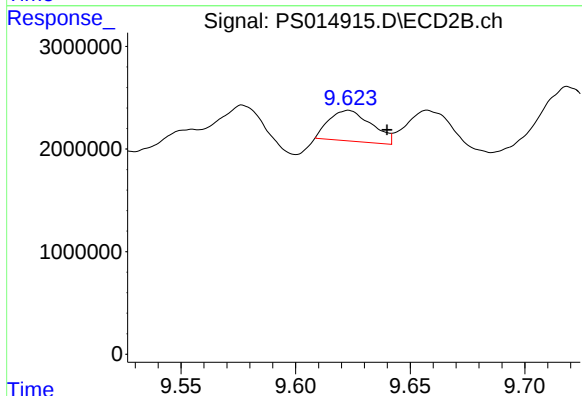
R.T.: 9.139 min
Delta R.T.: 0.004 min
Response: 24249132
Conc: 9.27 ng/ml



#13 2,4-DB

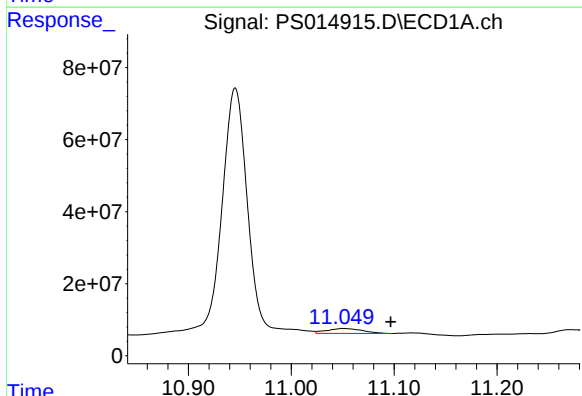
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 41157572
Conc: 27.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



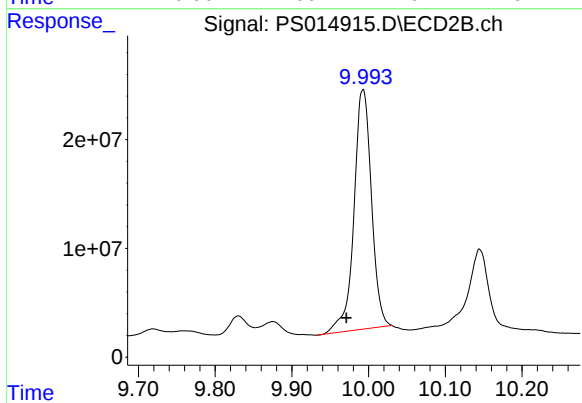
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: -0.017 min
Response: 3862099
Conc: 11.13 ng/ml



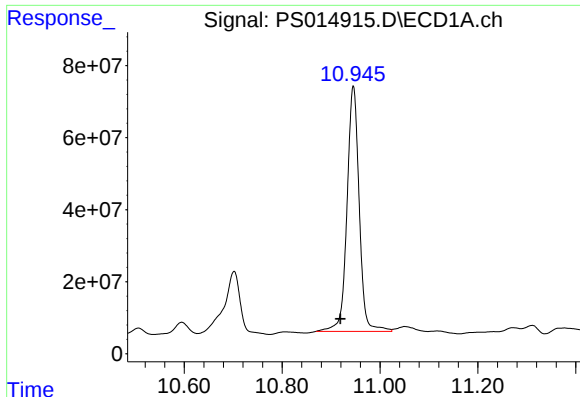
#14 DINOSEB

R.T.: 11.051 min
Delta R.T.: -0.046 min
Response: 32657943
Conc: 5.07 ng/ml



#14 DINOSEB

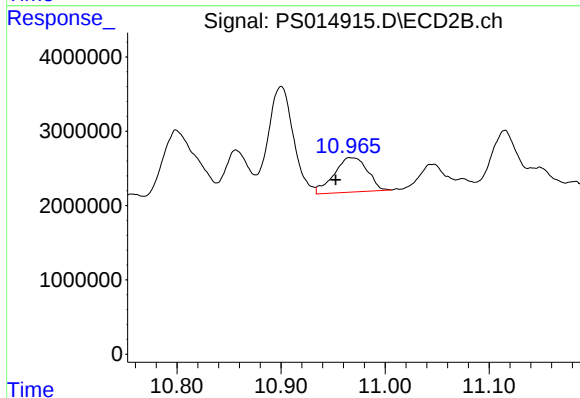
R.T.: 9.993 min
Delta R.T.: 0.022 min
Response: 351243308
Conc: 182.40 ng/ml



#15 Picloram

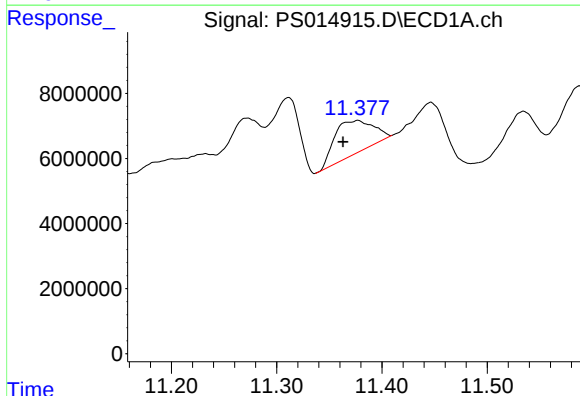
R.T.: 10.946 min
Delta R.T.: 0.027 min
Response: 1179822969
Conc: 105.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



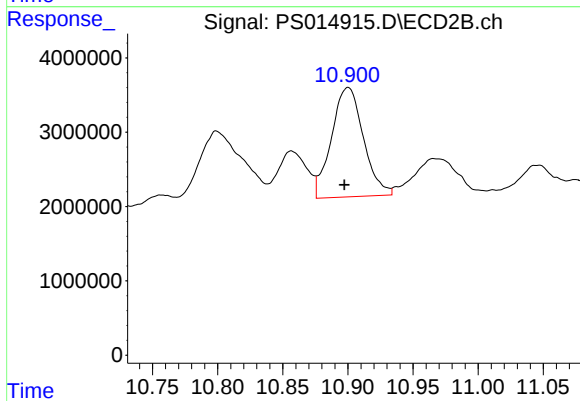
#15 Picloram

R.T.: 10.966 min
Delta R.T.: 0.014 min
Response: 10386324
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: 0.014 min
Response: 26441370
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.003 min
Response: 25171825
Conc: 6.20 ng/ml