

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 21:22
 Operator : DD\AJ
 Sample : M2603-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:25:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.228	6.781	1322.2E6	225.6E6	524.595	421.032
Target Compounds							
1) T	Dalapon	3.008	2.486	67735150	17328495	25.771	26.478
2) T	3,5-DICHL...	6.385f	5.992	6671216	49007347	1.935	60.664 #
3) T	4-Nitroph...	7.066	6.385	12774426	25912071	9.062	81.440 #
5) T	DICAMBA	7.409	6.992	16925156	3638242	1.776	1.644
6) T	MCPD	7.589	6.992f	10348234	3638242	1.438	2.059 #
7) T	MCPA	7.669f	0.000	63353112	0	6.312	N.D. #
8) T	DICHLORPROP	8.101	7.584	2102063	10281986	<MDL	18.926 #
9) T	2,4-D	8.347	7.844	3594566	3573766	1.411	5.549 #
10) T	Pentachlo...	8.656	8.273	6215087	5604632	<MDL	<MDL #
11) T	2,4,5-TP ...	9.203	8.606f	7711959	-1674465	<MDL	N.D. #
12) T	2,4,5-T	9.435f	9.081f	124.0E6	9128783	10.324	3.153 #
13) T	2,4-DB	10.011	0.000	42962662	0	16.871	N.D. #
14) T	DINOSEB	11.212	9.869	40062224	5918783	5.014	3.241 #
15) T	Picloram	10.994	10.841	116.7E6	12195447	7.045	2.937 #
16) T	DCPA	11.474	10.841	7225710	12195447	<MDL	2.829 #

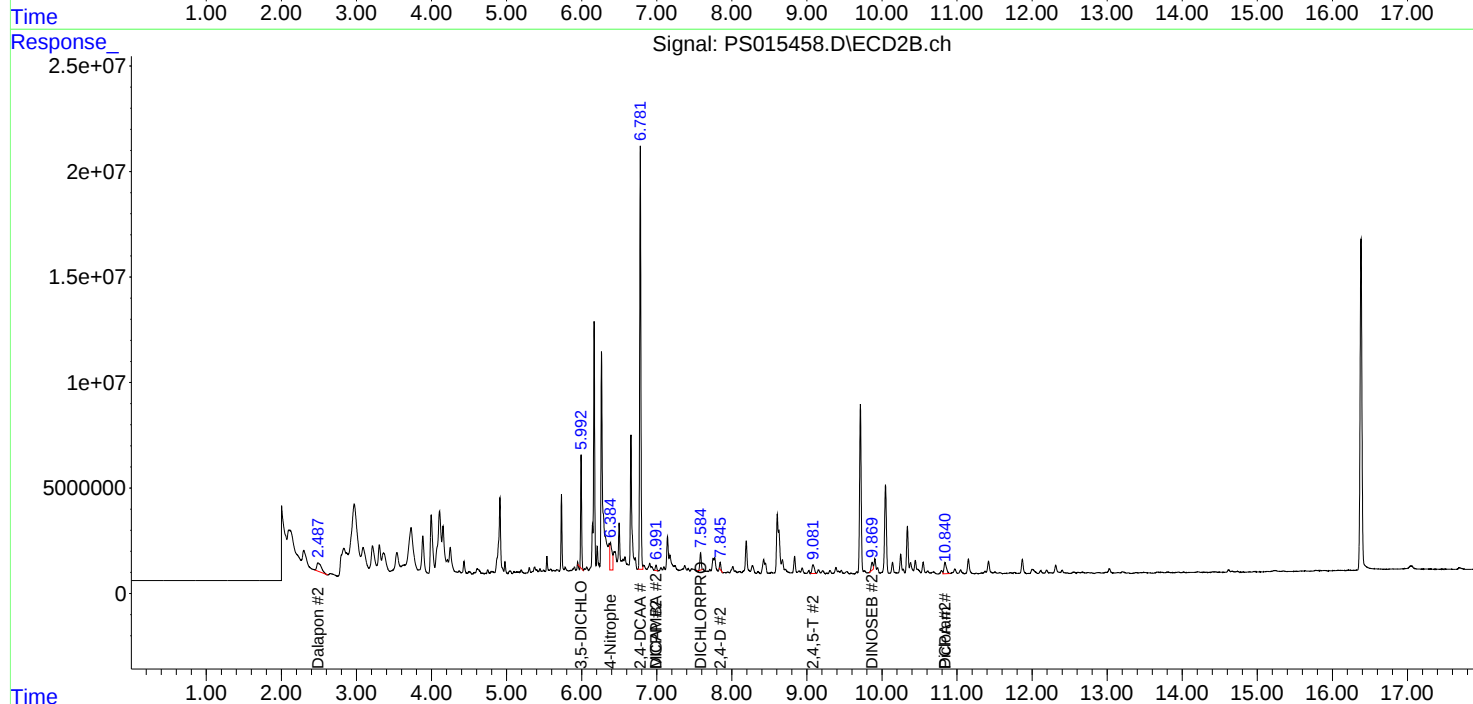
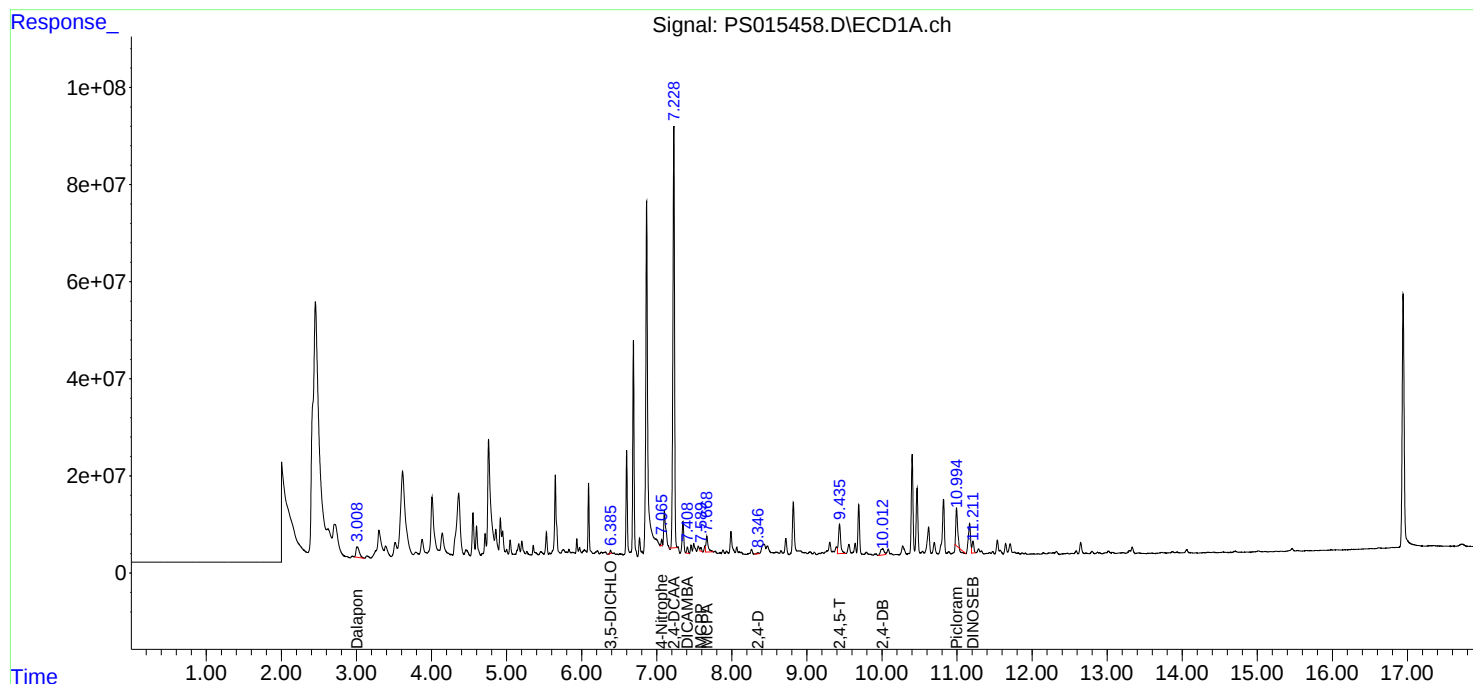
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

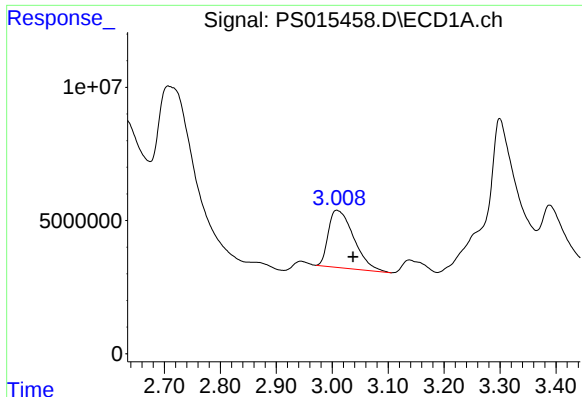
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015458.D
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Acq On : 12 Jun 2021 21:22
Operator : DD\AJ
Sample : M2603-06
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:25:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.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

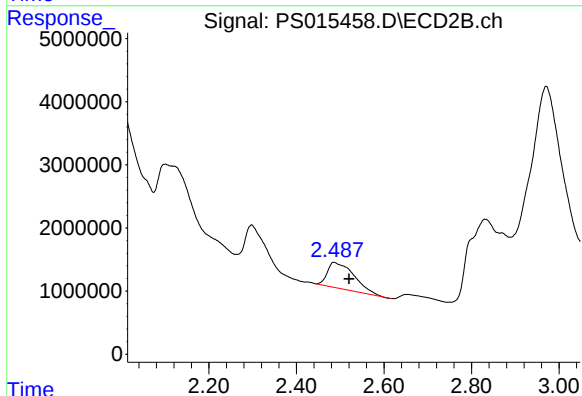




#1 Dalapon

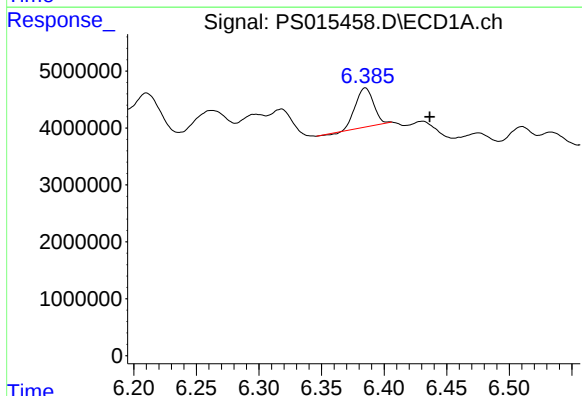
R.T.: 3.008 min
Delta R.T.: -0.029 min
Response: 67735150
Conc: 25.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



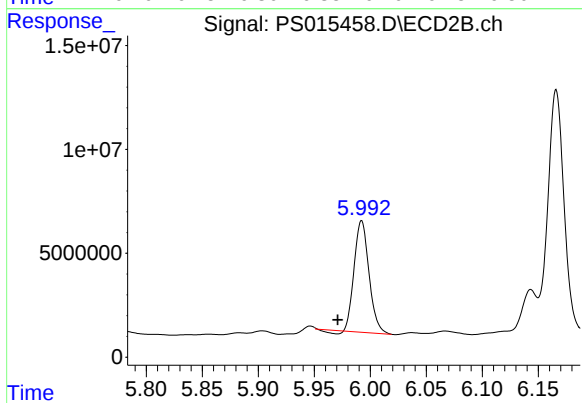
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 17328495
Conc: 26.48 ng/ml



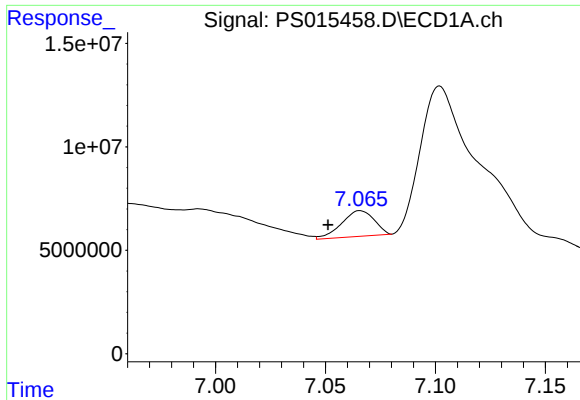
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.051 min
Response: 6671216
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

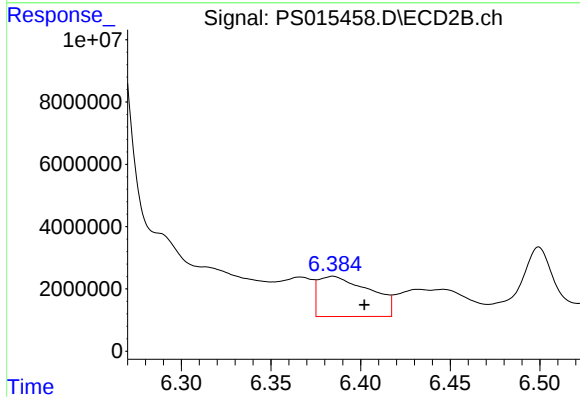
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 49007347
Conc: 60.66 ng/ml



#3 4-Nitrophenol

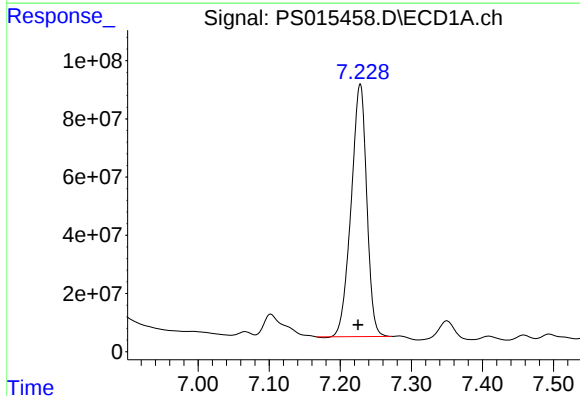
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 12774426
Conc: 9.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



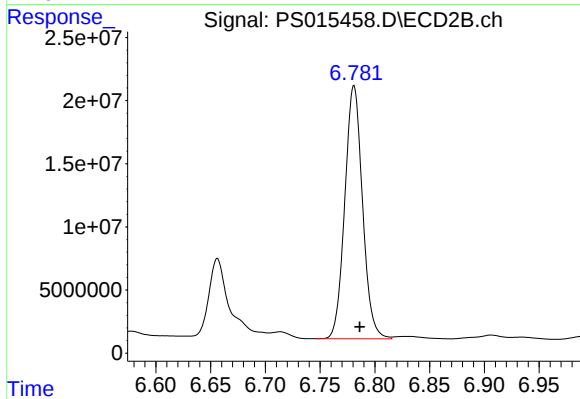
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 25912071
Conc: 81.44 ng/ml



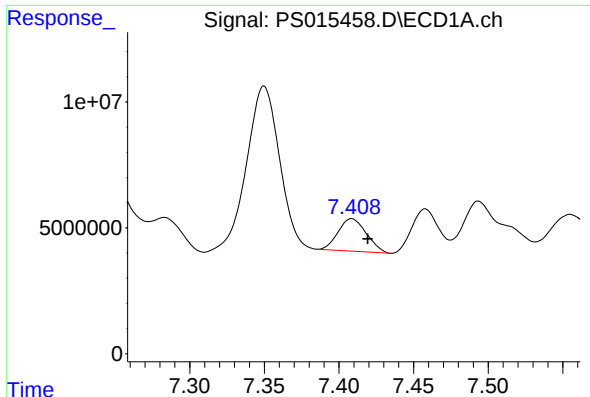
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1322175091
Conc: 524.59 ng/ml



#4 2,4-DCAA

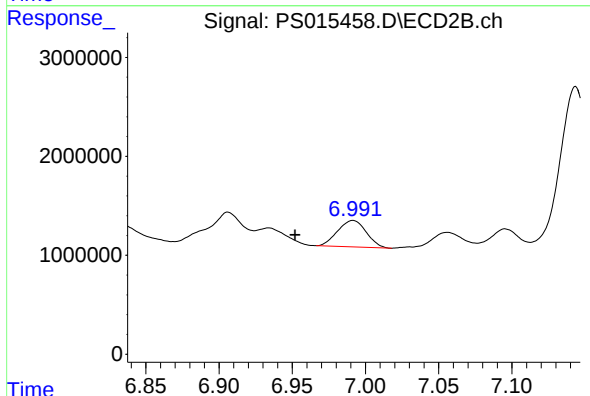
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 225576886
Conc: 421.03 ng/ml



#5 DICAMBA

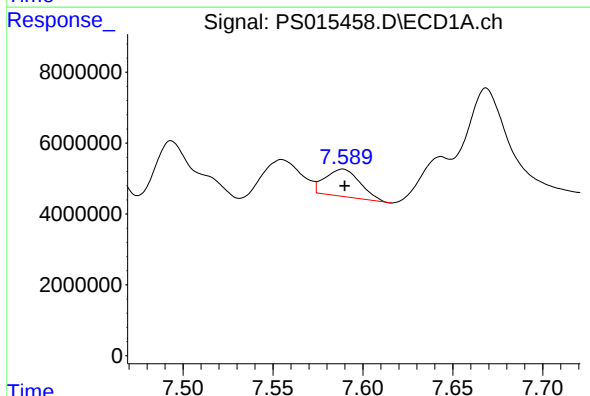
R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 16925156
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



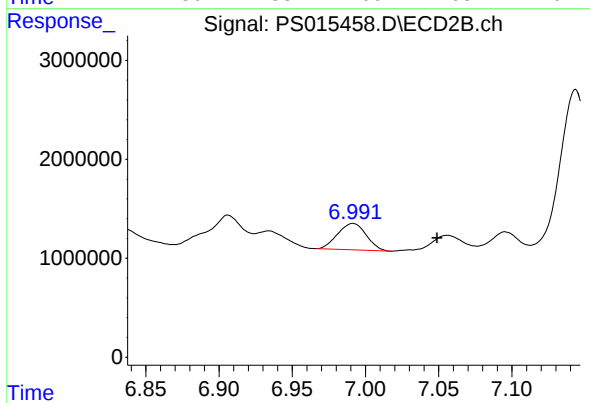
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 3638242
Conc: 1.64 ng/ml



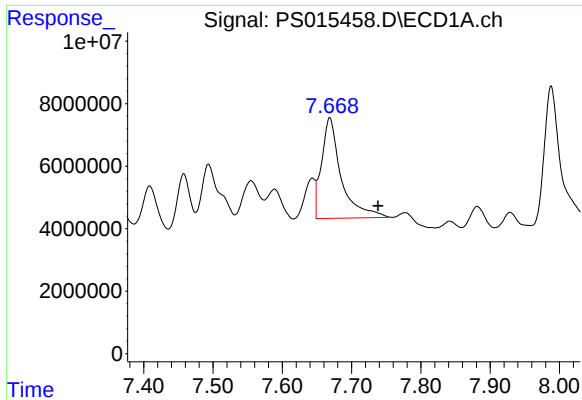
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 10348234
Conc: 1.44 ug/ml



#6 MCP

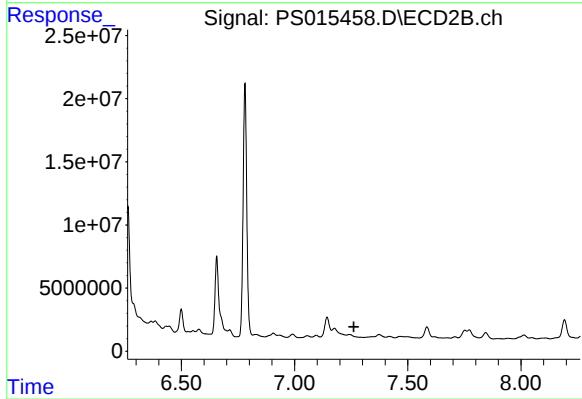
R.T.: 6.992 min
Delta R.T.: -0.058 min
Response: 3638242
Conc: 2.06 ug/ml



#7 MCPA

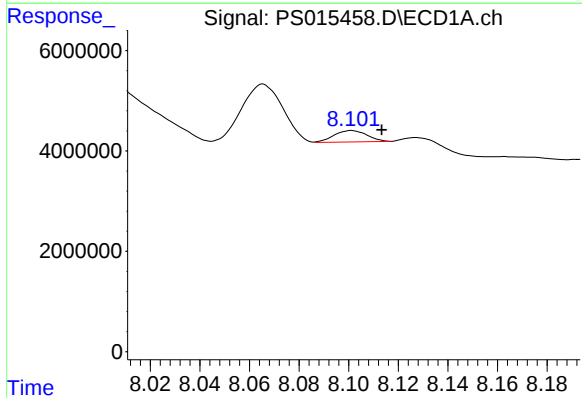
R.T.: 7.669 min
Delta R.T.: -0.070 min
Response: 63353112
Conc: 6.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



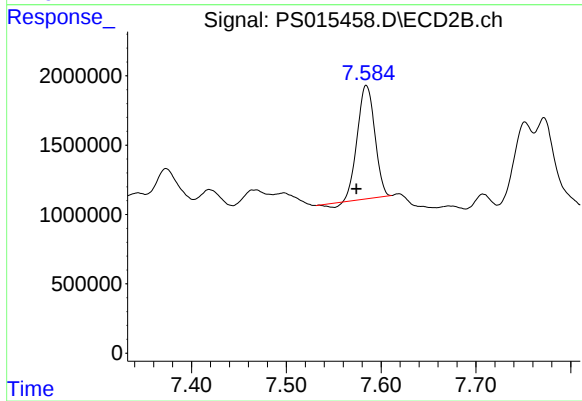
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



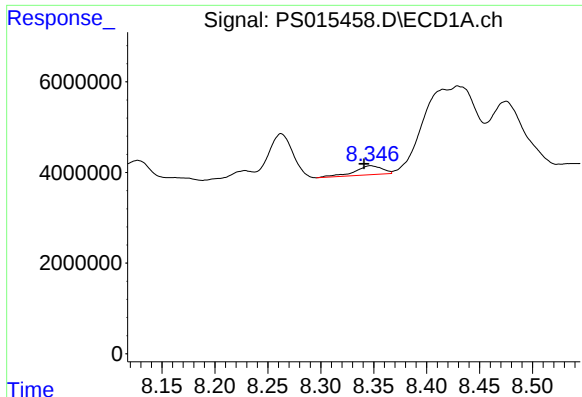
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.012 min
Response: 2102063
Conc: N.D.



#8 DICHLORPROP

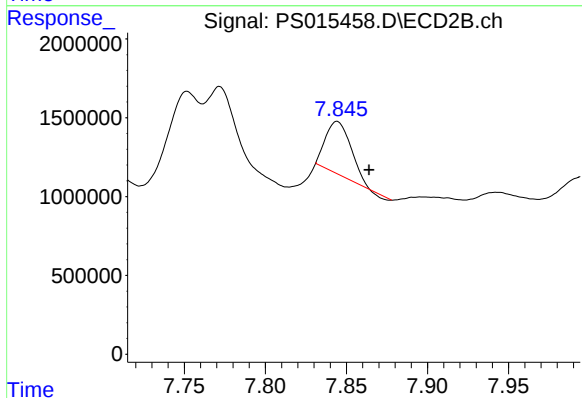
R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 10281986
Conc: 18.93 ng/ml



#9 2,4-D

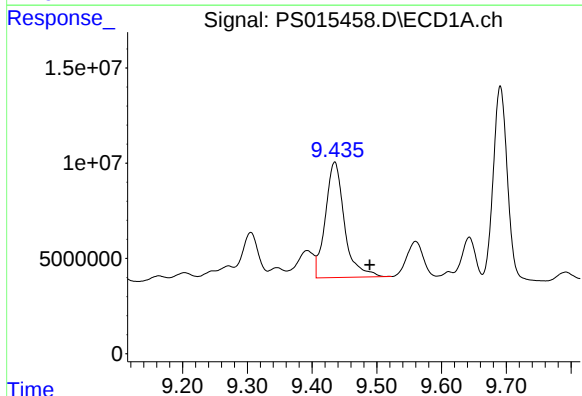
R.T.: 8.347 min
Delta R.T.: 0.006 min
Response: 3594566
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



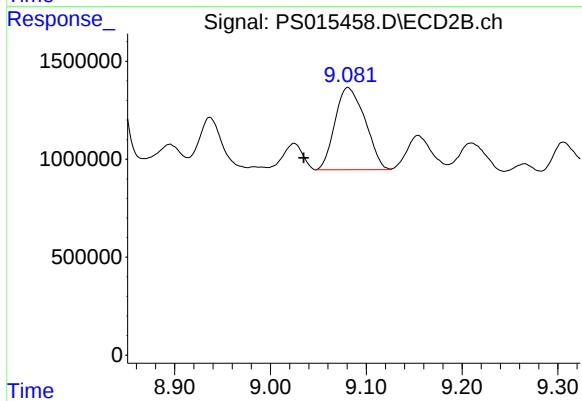
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 3573766
Conc: 5.55 ng/ml



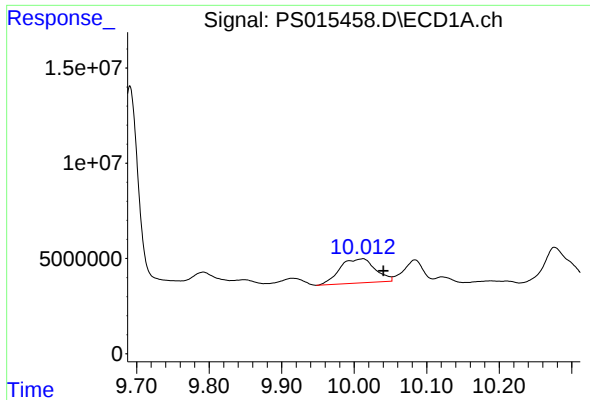
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 124002433
Conc: 10.32 ng/ml



#12 2,4,5-T

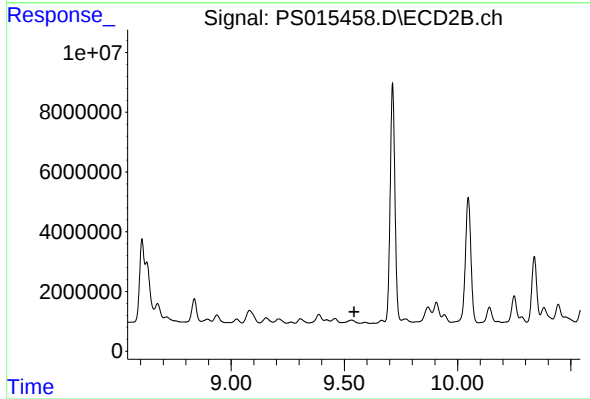
R.T.: 9.081 min
Delta R.T.: 0.046 min
Response: 9128783
Conc: 3.15 ng/ml



#13 2,4-DB

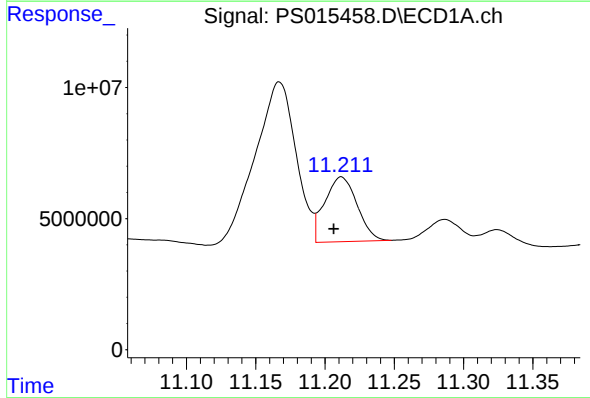
R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 42962662
Conc: 16.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



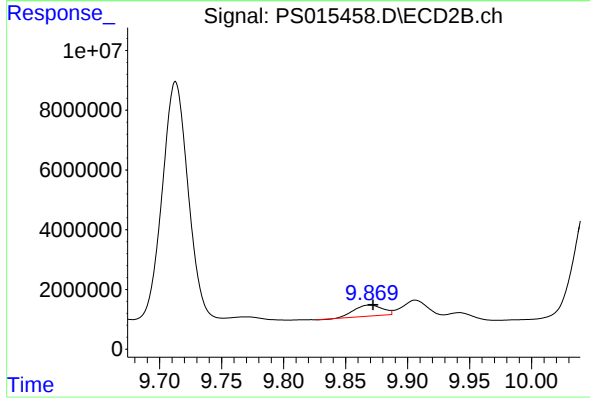
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



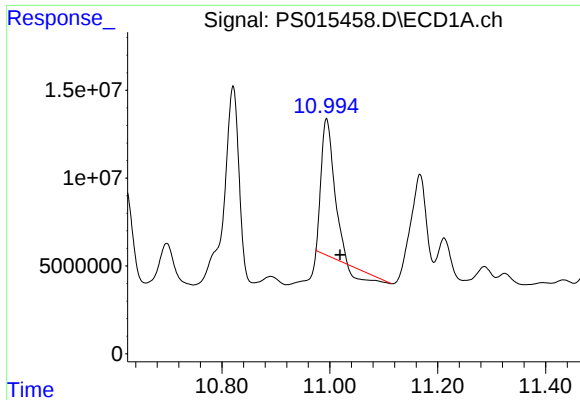
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.005 min
Response: 40062224
Conc: 5.01 ng/ml



#14 DINOSEB

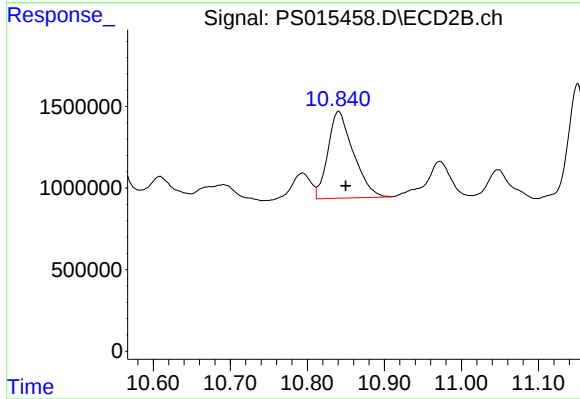
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 5918783
Conc: 3.24 ng/ml



#15 Picloram

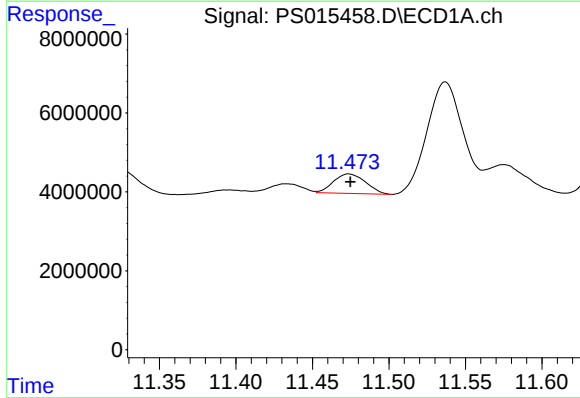
R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 116713805
Conc: 7.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



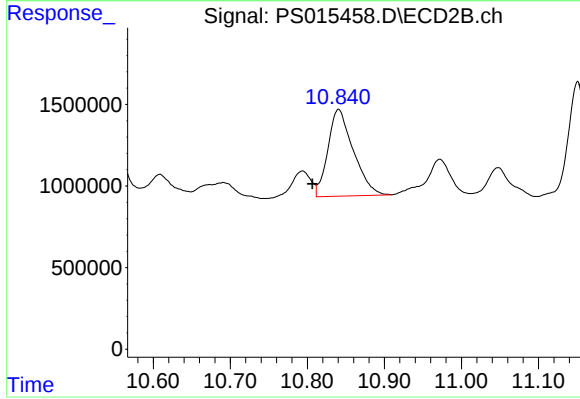
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.010 min
Response: 12195447
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.001 min
Response: 7225710
Conc: N.D.



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.034 min
Response: 12195447
Conc: 2.83 ng/ml