

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 15:12
 Operator : AJ\MA
 Sample : PB142065BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142065BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 23:57:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.047	6.644	708.5E6	327.4E6	490.122	564.261
Target Compounds							
1) T	Dalapon	2.859f	2.387	19408569	207.7E6	7.911	271.587 #
2) T	3,5-DICHL...	6.333f	5.884	5729402	126.4E6	2.663	142.842 #
3) T	4-Nitroph...	6.875	6.325	179.9E6	5752884	222.751	18.768 #
5) T	DICAMBA	7.221	6.762	12308956	54386697	1.971	20.687 #
6) T	MCPD	7.348f	6.939f	80344344	24110363	17.208	11.209 #
7) T	MCPA	7.524	7.089	29030327	24317479	4.351	8.149 #
8) T	DICHLORPROP	7.940	7.427	23691493	32169838	15.061	48.200 #
9) T	2,4-D	8.156	0.000	23776412	0	13.057	N.D. #
10) T	Pentachlo...	8.467	0.000	229.6E6	0	10.868	N.D. #
11) T	2,4,5-TP ...	8.936f	8.503	30408424	56728179	3.593	15.914 #
12) T	2,4,5-T	9.326f	8.870	134.2E6	369.5E6	15.145	112.948 #
13) T	2,4-DB	9.802	9.367	374.2E6	737.4E6	226.374	1666.571 #
14) T	DINOSEB	10.906f	9.679	14729.5E6	404.1E6	2242.982	161.981 #
15) T	Picloram	10.770	10.669	13208.8E6	3063.0E6	1106.645	655.018 #

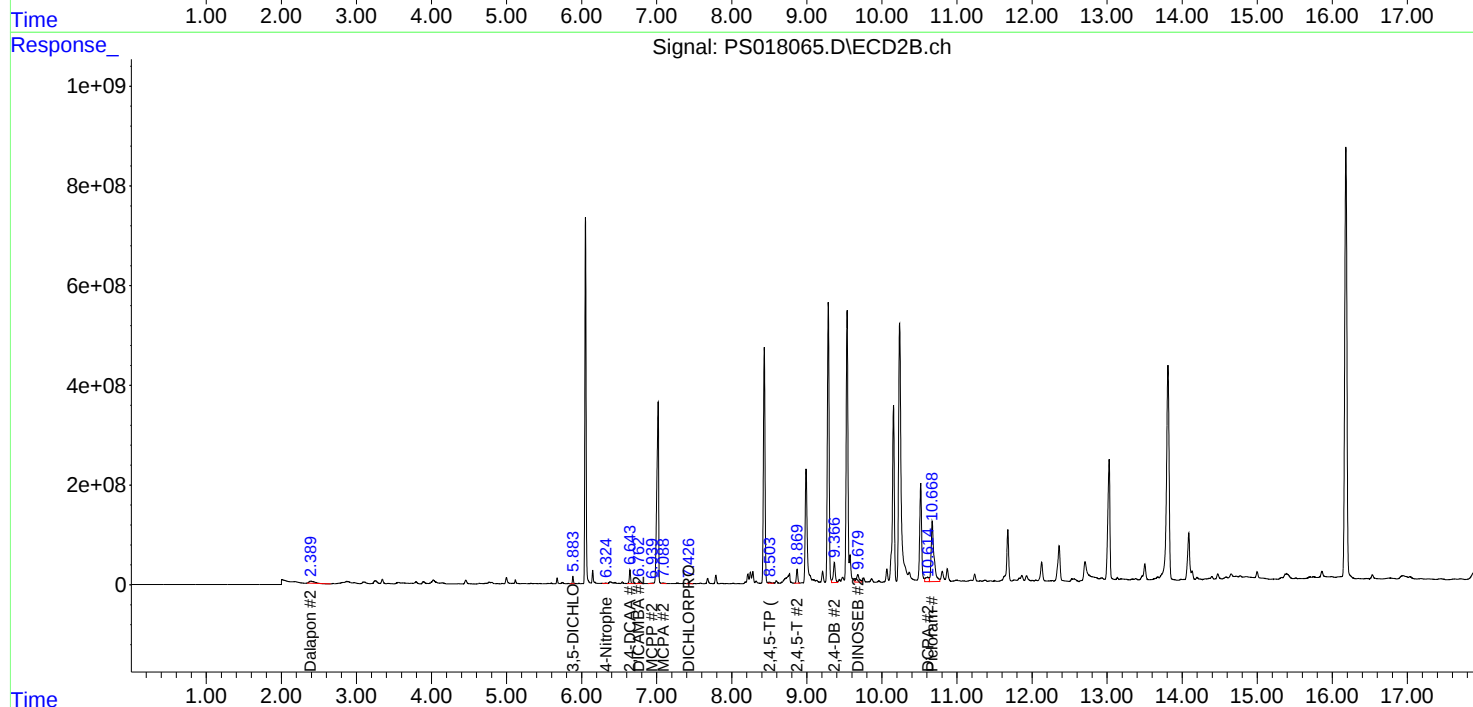
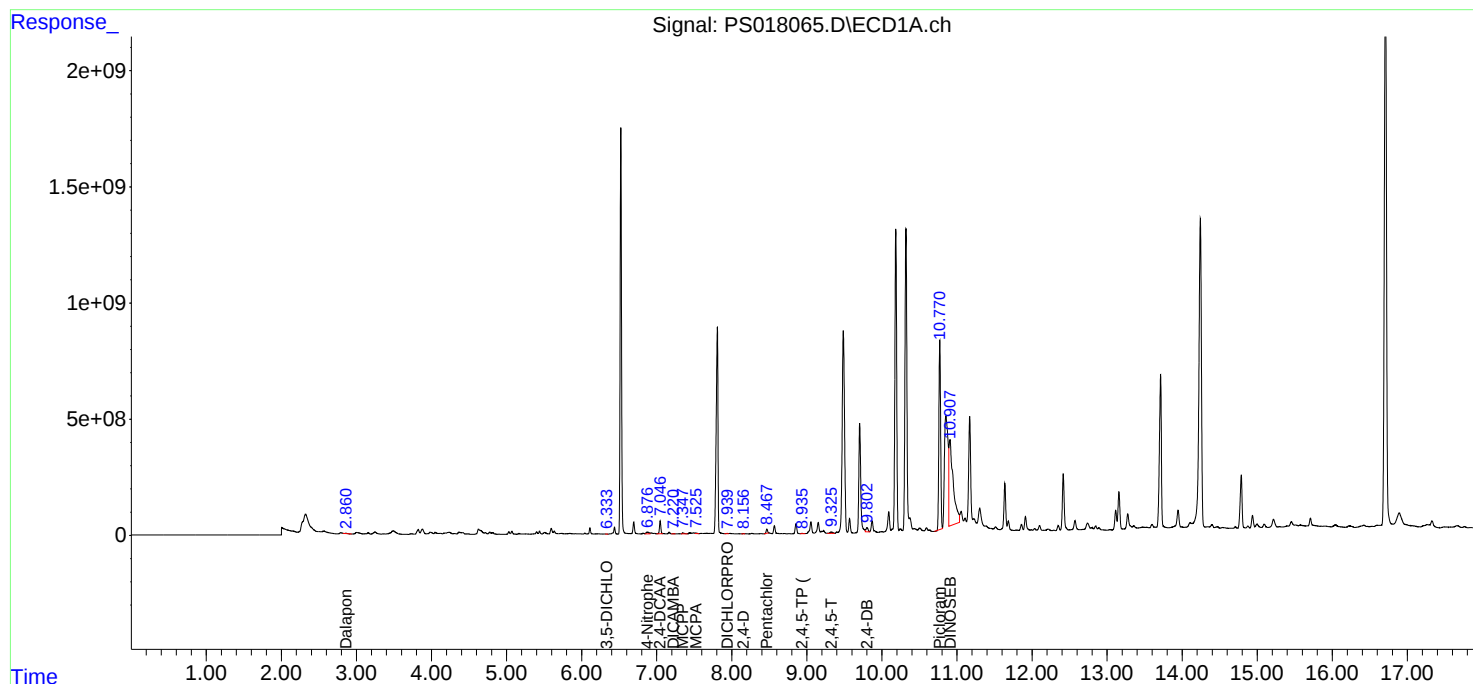
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

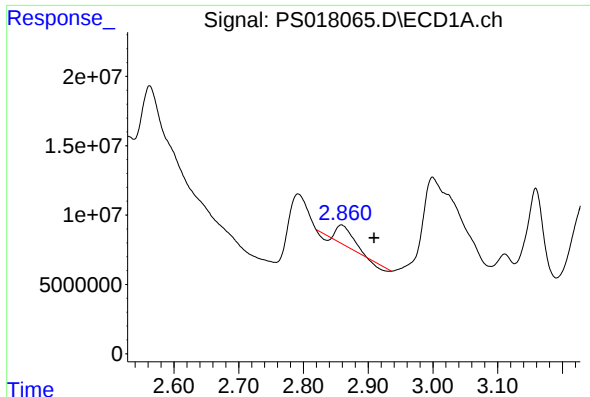
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
Data File : PS018065.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 23:57:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

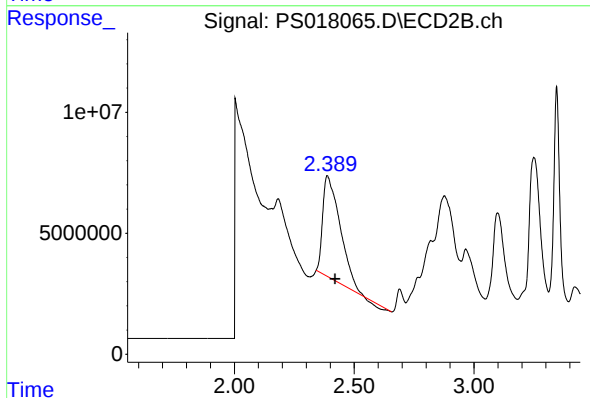




#1 Dalapon

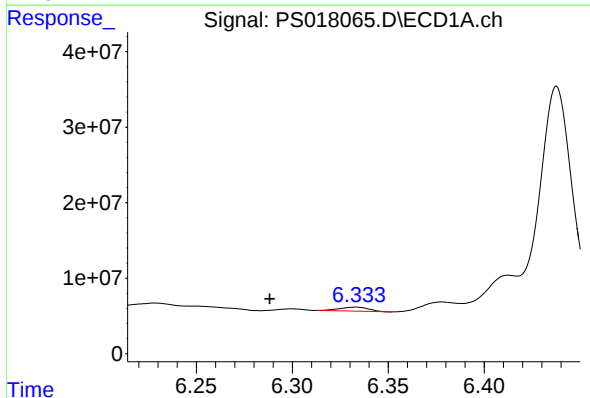
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 19408569
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



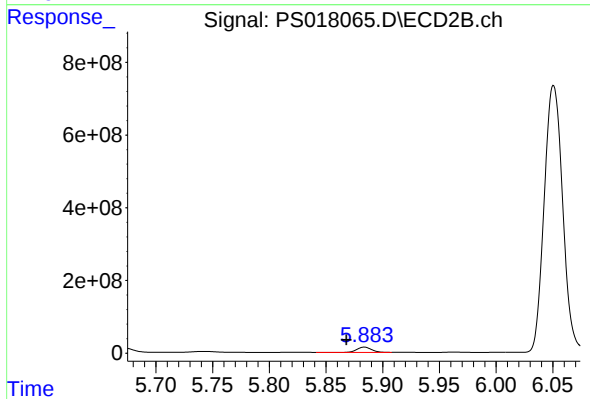
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: -0.034 min
Response: 207679713
Conc: 271.59 ng/ml



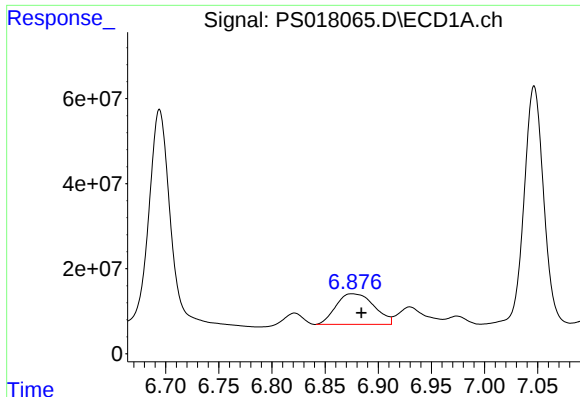
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.045 min
Response: 5729402
Conc: 2.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

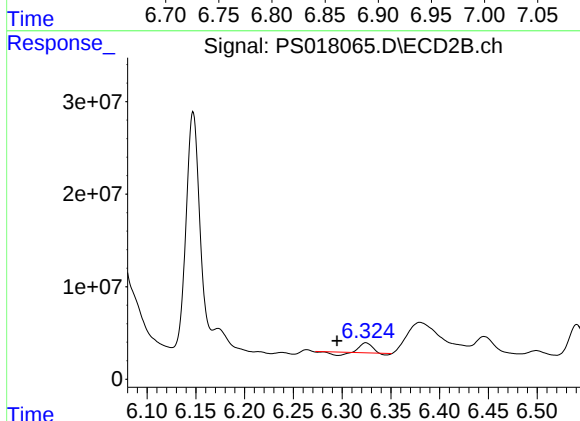
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 126362483
Conc: 142.84 ng/ml



#3 4-Nitrophenol

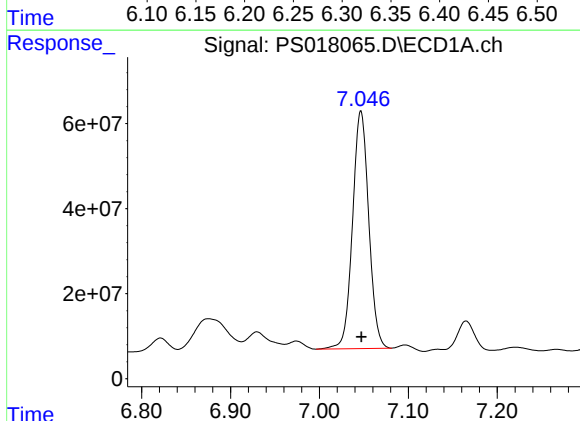
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 179912311
Conc: 222.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



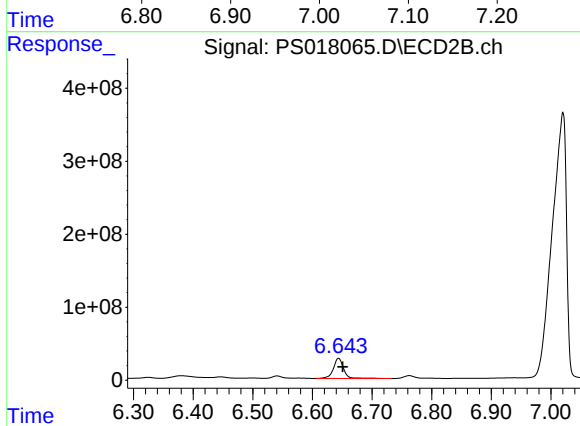
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 5752884
Conc: 18.77 ng/ml



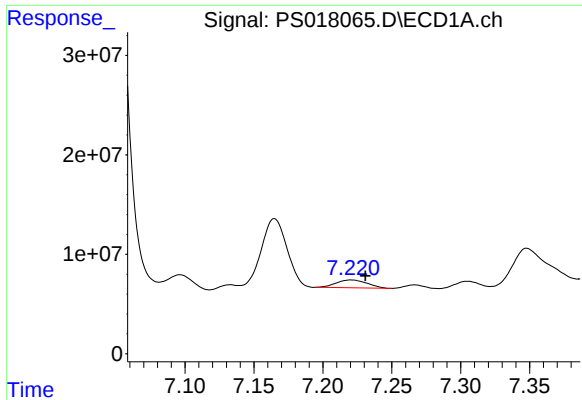
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 708465023
Conc: 490.12 ng/ml



#4 2,4-DCAA

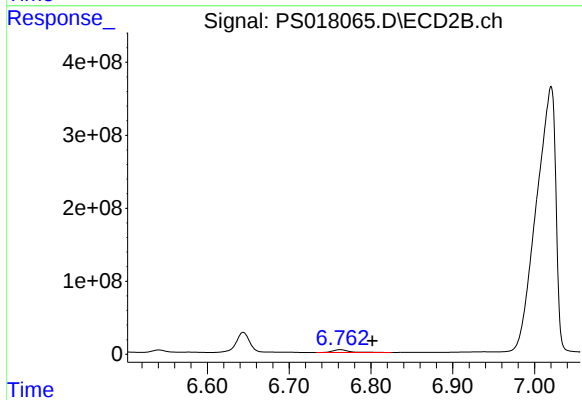
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 327411896
Conc: 564.26 ng/ml



#5 DICAMBA

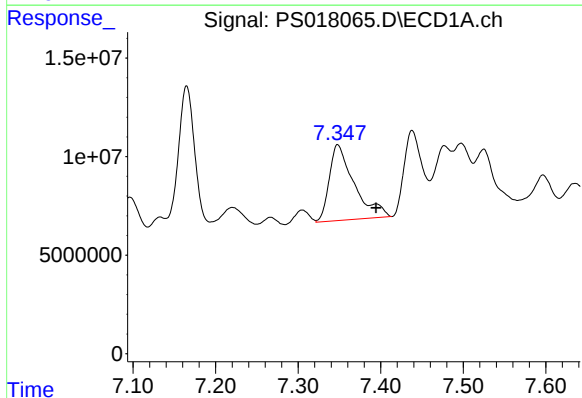
R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 12308956
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



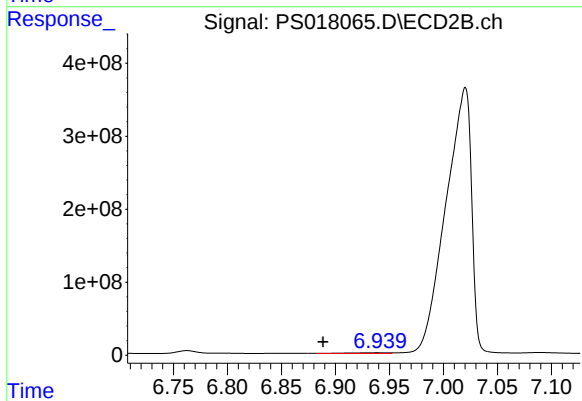
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.039 min
Response: 54386697
Conc: 20.69 ng/ml



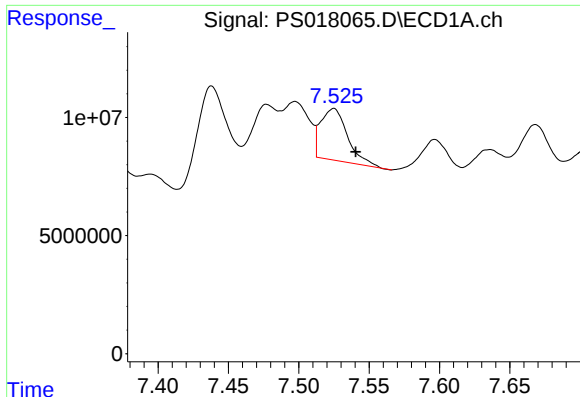
#6 MCP

R.T.: 7.348 min
Delta R.T.: -0.046 min
Response: 80344344
Conc: 17.21 ug/ml



#6 MCP

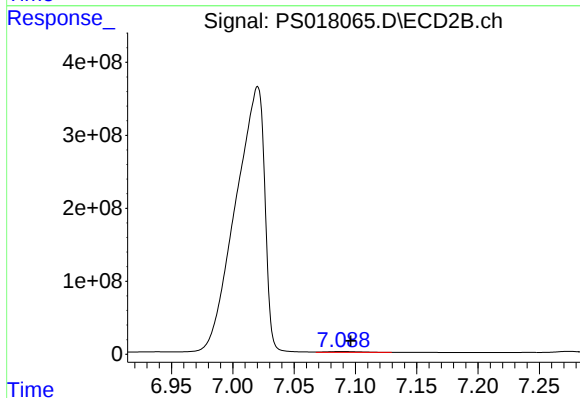
R.T.: 6.939 min
Delta R.T.: 0.050 min
Response: 24110363
Conc: 11.21 ug/ml



#7 MCPA

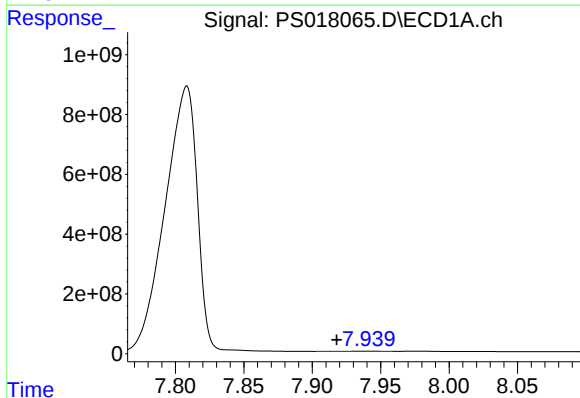
R.T.: 7.524 min
Delta R.T.: -0.016 min
Response: 29030327
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



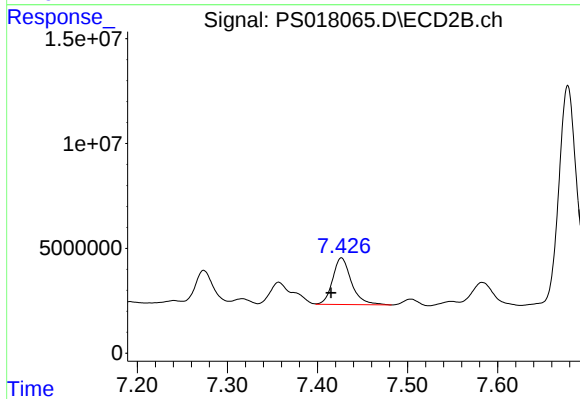
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 24317479
Conc: 8.15 ug/ml



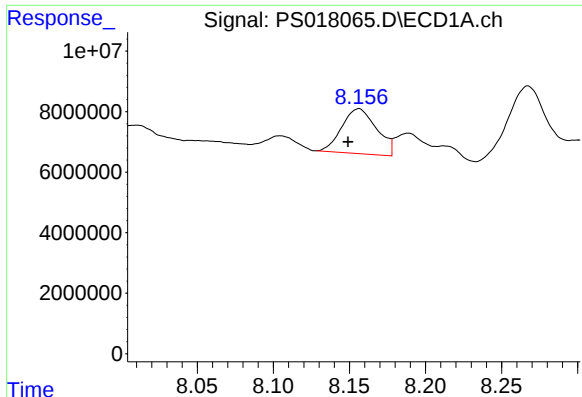
#8 DICHLORPROP

R.T.: 7.940 min
Delta R.T.: 0.022 min
Response: 23691493
Conc: 15.06 ng/ml



#8 DICHLORPROP

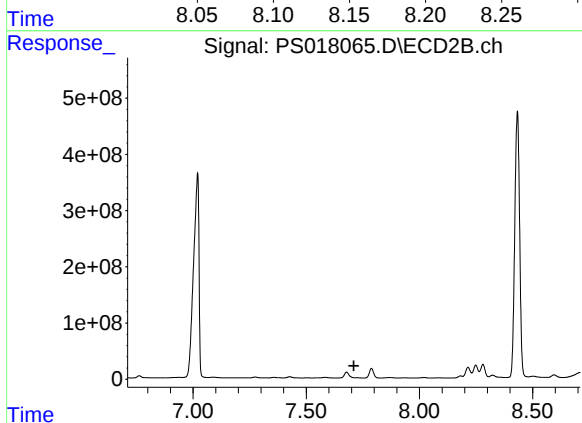
R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 32169838
Conc: 48.20 ng/ml



#9 2,4-D

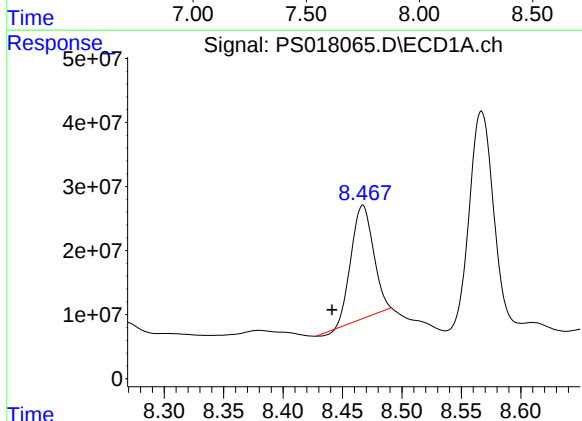
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 23776412
Conc: 13.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



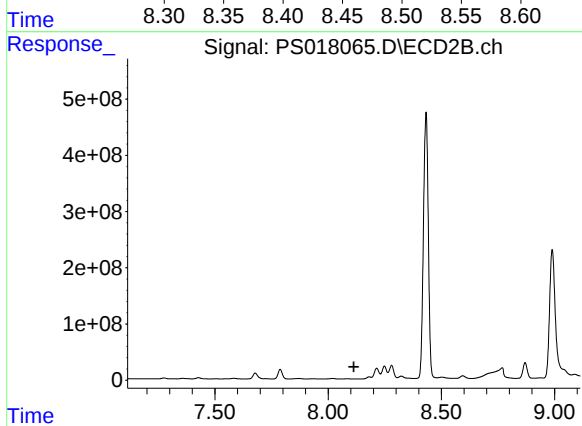
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



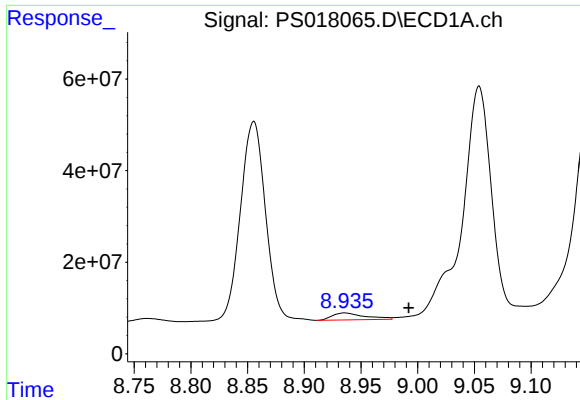
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.026 min
Response: 229597893
Conc: 10.87 ng/ml



#10 Pentachlorophenol

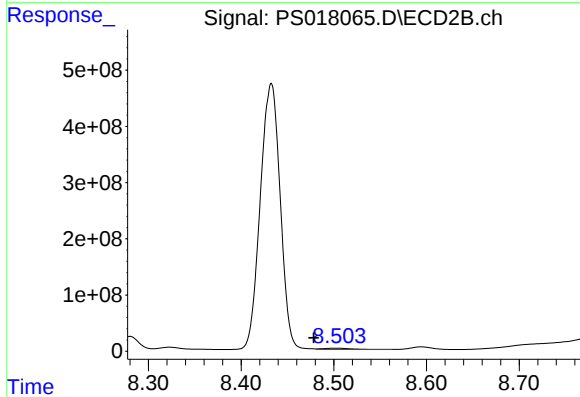
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

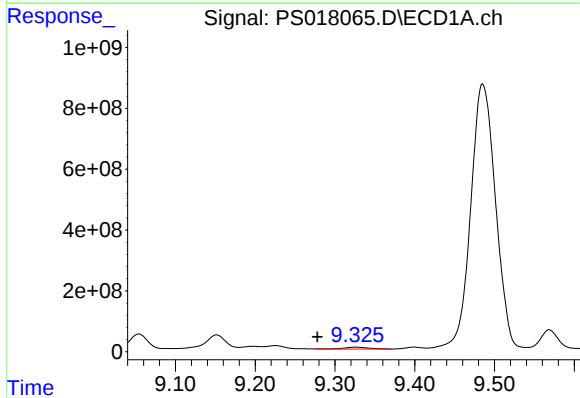
R.T.: 8.936 min
Delta R.T.: -0.056 min
Response: 30408424
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



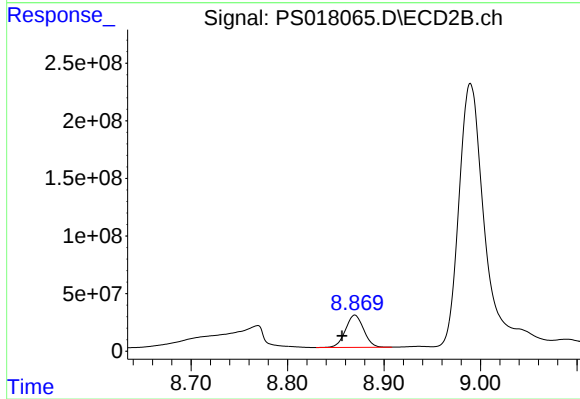
#11 2,4,5-TP (SILVEX)

R.T.: 8.503 min
Delta R.T.: 0.024 min
Response: 56728179
Conc: 15.91 ng/ml



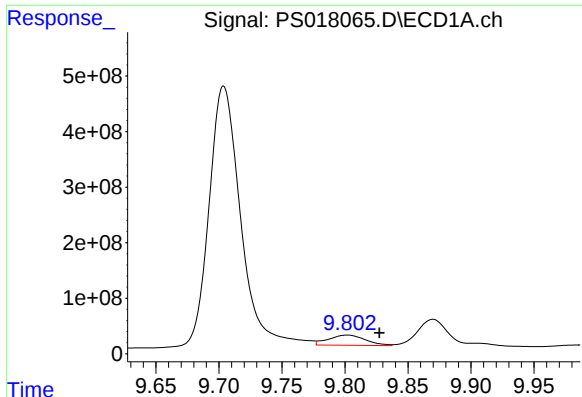
#12 2,4,5-T

R.T.: 9.326 min
Delta R.T.: 0.048 min
Response: 134246696
Conc: 15.14 ng/ml



#12 2,4,5-T

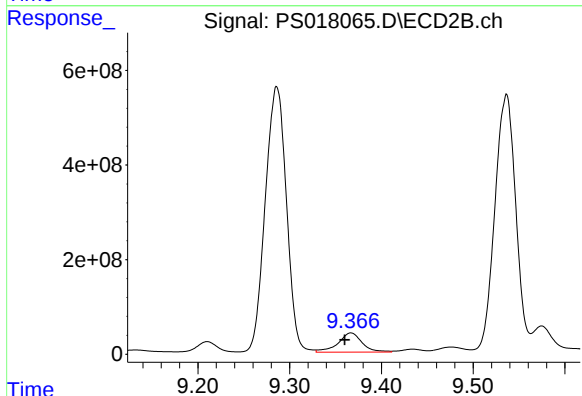
R.T.: 8.870 min
Delta R.T.: 0.013 min
Response: 369454980
Conc: 112.95 ng/ml



#13 2,4-DB

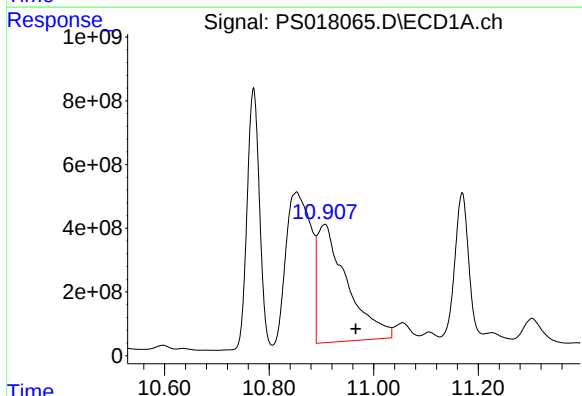
R.T.: 9.802 min
Delta R.T.: -0.026 min
Response: 374203390
Conc: 226.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



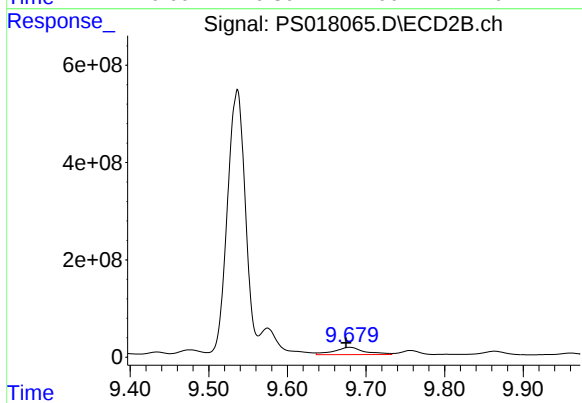
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 737386242
Conc: 1666.57 ng/ml



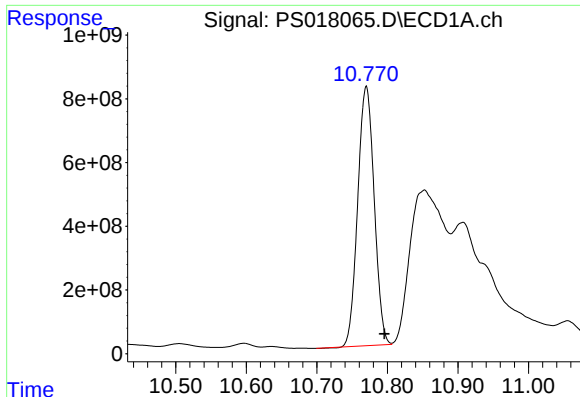
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.059 min
Response: 14729537241
Conc: 2242.98 ng/ml



#14 DINOSEB

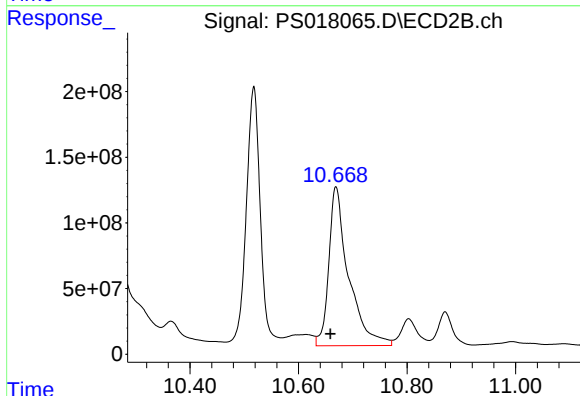
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 404145032
Conc: 161.98 ng/ml



#15 Picloram

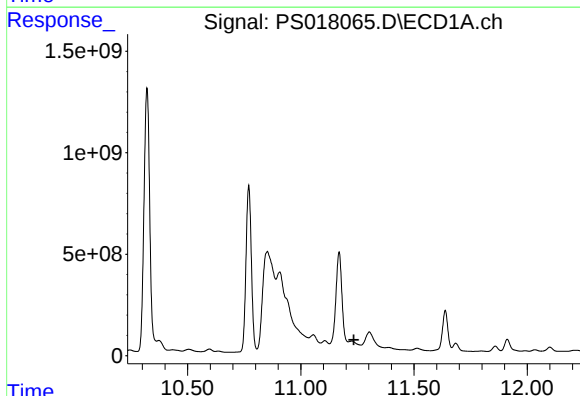
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 13208822924
Conc: 1106.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142065BL



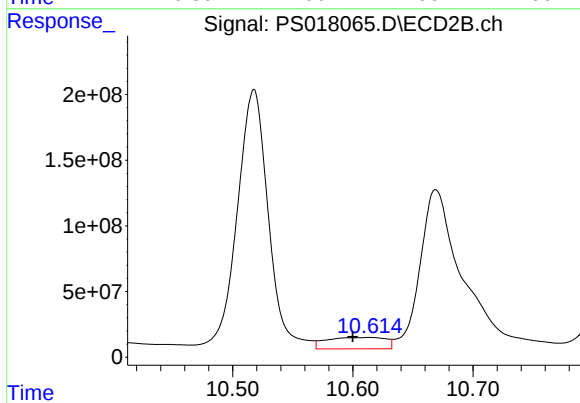
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 3062959695
Conc: 655.02 ng/ml



#16 DCPA

R.T.: 11.226 min
Delta R.T.: -0.009 min
Response: -1060573584
Conc: N.D.



#16 DCPA

R.T.: 10.614 min
Delta R.T.: 0.014 min
Response: 298349782
Conc: 67.57 ng/ml