

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
 Data File : PS016749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 16:10
 Operator : DD\AJ
 Sample : PB138863BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138863BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 16:48:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	674.6E6	302.8E6	449.164	584.206 #
Target Compounds							
1) T	Dalapon	2.977	2.504	95946330	63605737	42.583	94.612 #
2) T	3,5-DICHL...	6.339f	5.979	451650	23801528	<MDL	29.967 #
3) T	4-Nitroph...	7.069f	0.000	10287088	0	13.304	N.D. #
5) T	DICAMBA	7.356	0.000	2125016	0	<MDL	N.D. #
6) T	MCP	7.534	0.000	7043981	0	1.670	N.D. #
7) T	MCPA	7.630f	7.217	14145353	15315838	2.415	5.717 #
8) T	DICHLORPROP	0.000	7.565	0	11182588	N.D.	20.545
9) T	2,4-D	0.000	7.818	0	8105585	N.D.	12.907
10) T	Pentachlo...	8.660f	8.246	30143562	18031650	1.543	2.417 #
11) T	2,4,5-TP ...	9.211f	8.656	26457875	70083971	3.685	23.840 #
12) T	2,4,5-T	9.380f	0.000	92360590	0	12.908	N.D. #
13) T	2,4-DB	9.960	9.517	37085835	8635858	26.833	23.657
14) T	DINOSEB	11.107	9.838	378.2E6	19857107	69.355	9.470 #
15) T	Picloram	10.935	10.800	1030.0E6	16089636	115.595	4.391 #
16) T	DCPA	11.423	10.800	-7976187	16089636	N.D.	3.709

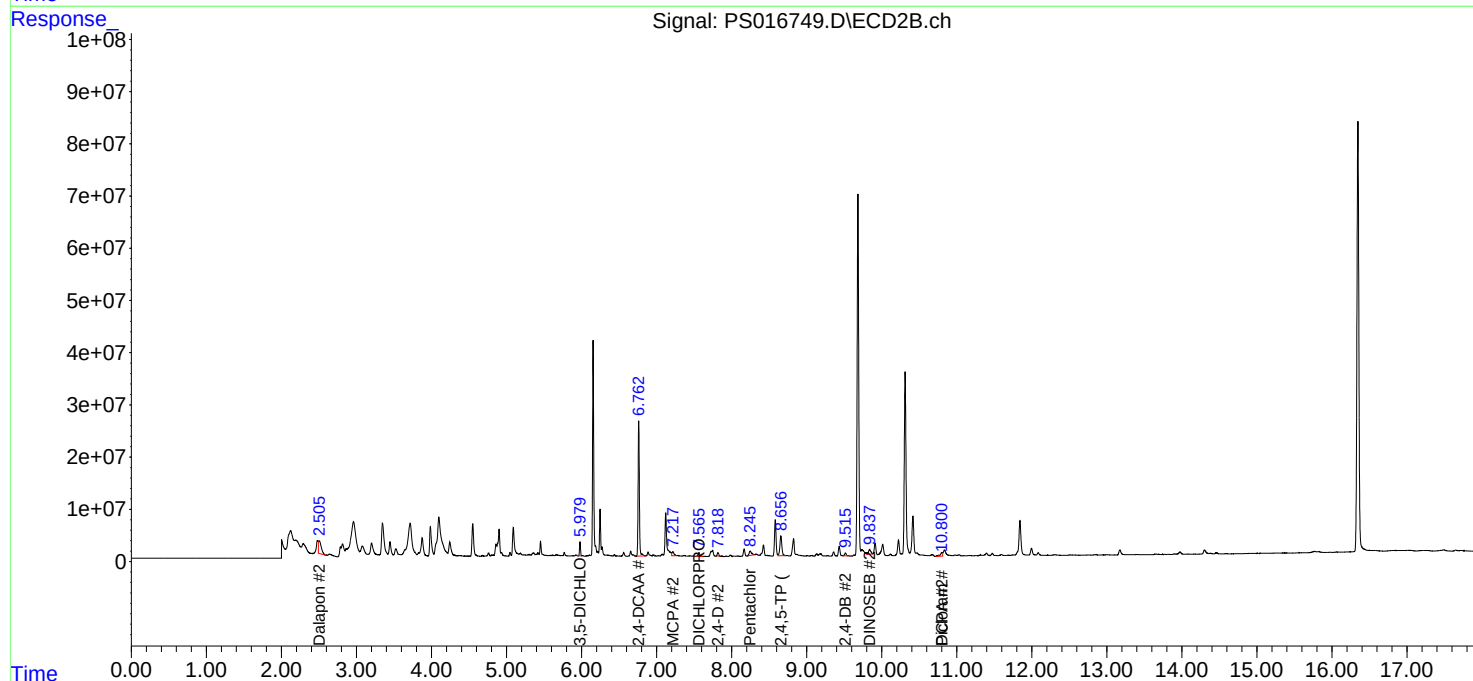
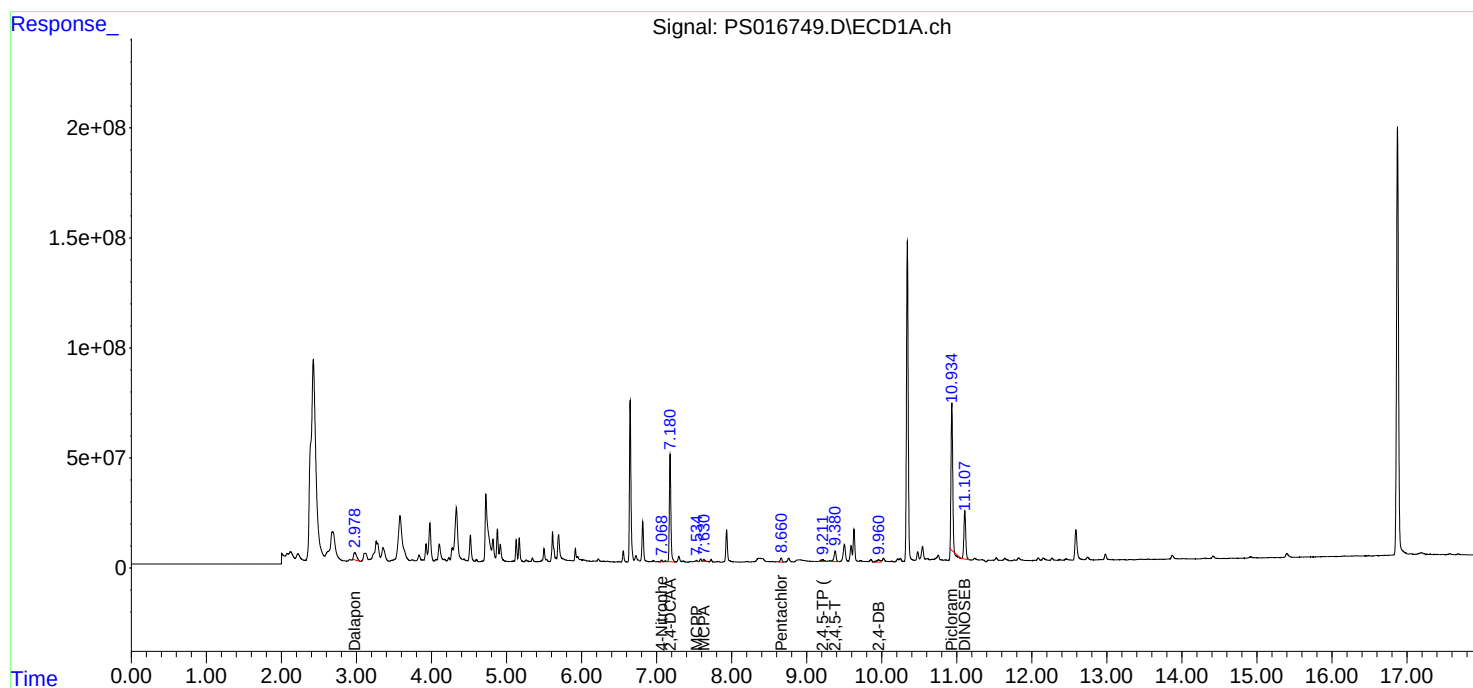
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

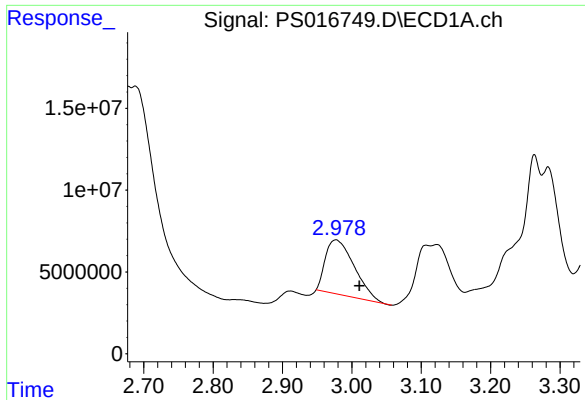
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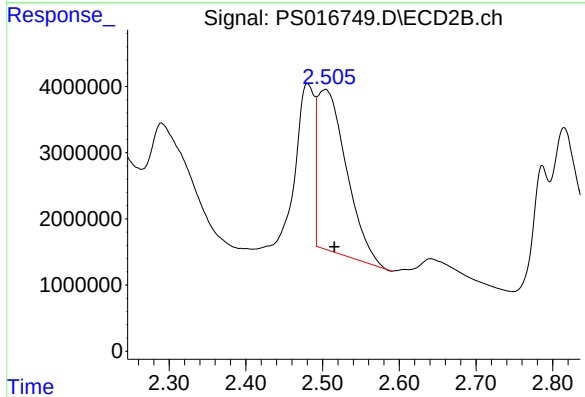




#1 Dalapon

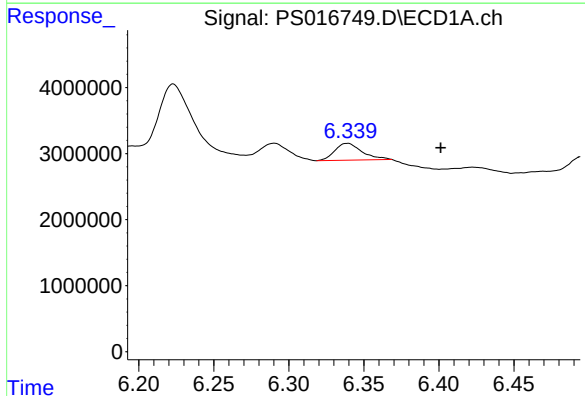
R.T.: 2.977 min
Delta R.T.: -0.034 min
Response: 95946330
Conc: 42.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BL



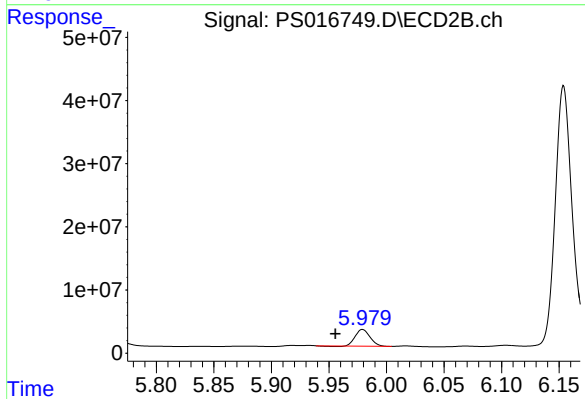
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.011 min
Response: 63605737
Conc: 94.61 ng/ml



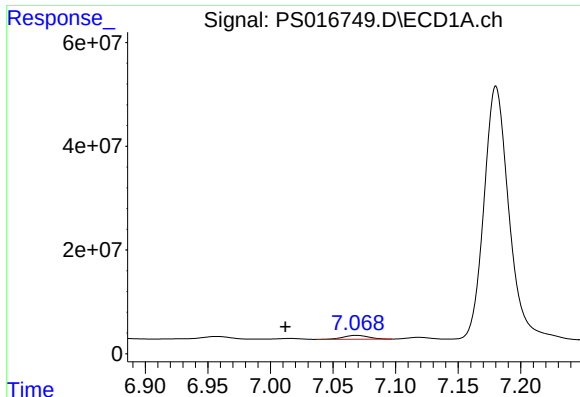
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.062 min
Response: 451650
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

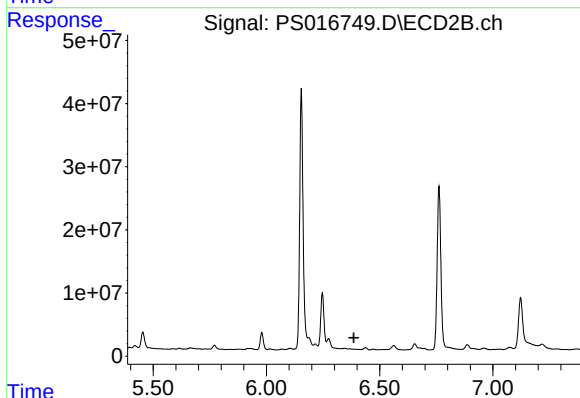
R.T.: 5.979 min
Delta R.T.: 0.024 min
Response: 23801528
Conc: 29.97 ng/ml



#3 4-Nitrophenol

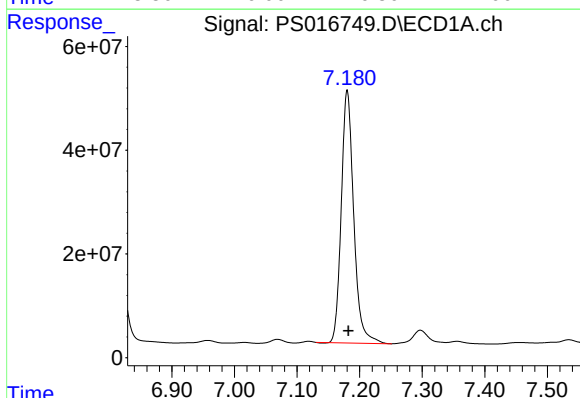
R.T.: 7.069 min
Delta R.T.: 0.057 min
Response: 10287088
Conc: 13.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BL



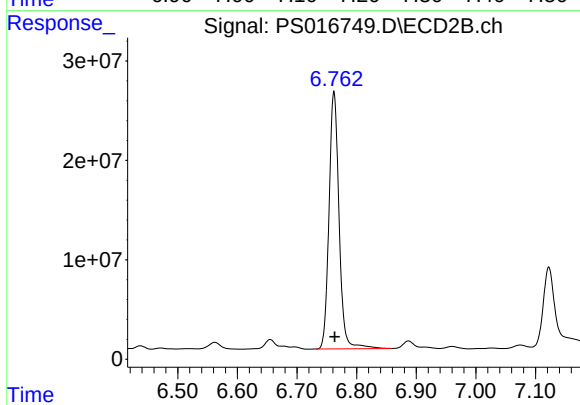
#3 4-Nitrophenol

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



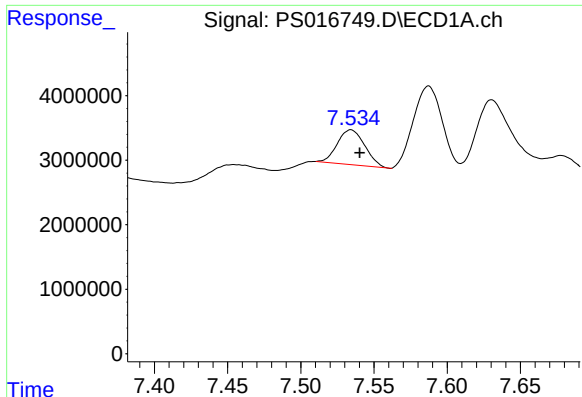
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 674583771
Conc: 449.16 ng/ml



#4 2,4-DCAA

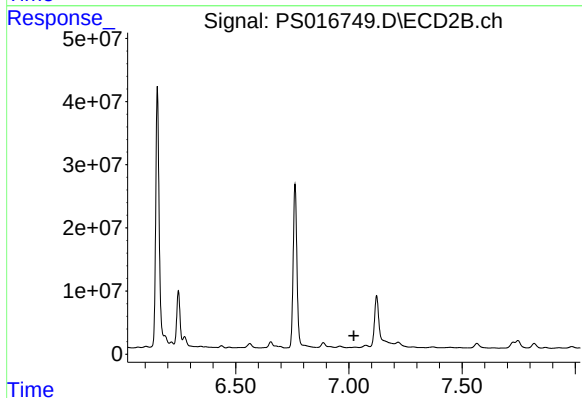
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 302815180
Conc: 584.21 ng/ml



#6 MCPP

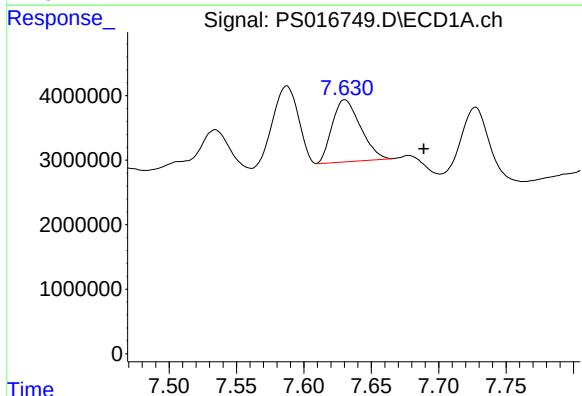
R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 7043981
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BL



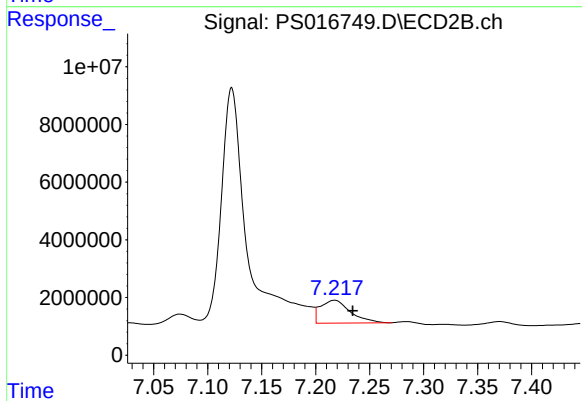
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



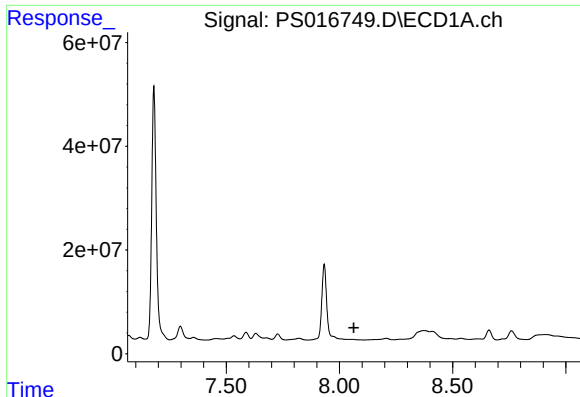
#7 MCPA

R.T.: 7.630 min
Delta R.T.: -0.059 min
Response: 14145353
Conc: 2.41 ug/ml



#7 MCPA

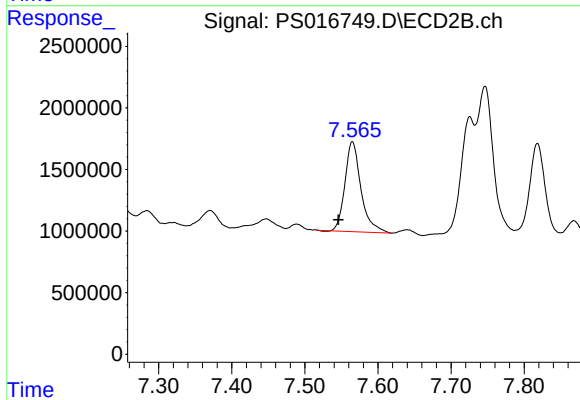
R.T.: 7.217 min
Delta R.T.: -0.017 min
Response: 15315838
Conc: 5.72 ug/ml



#8 DICHLORPROP

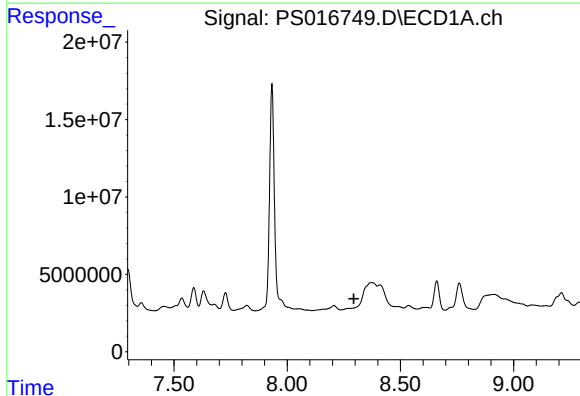
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138863BL



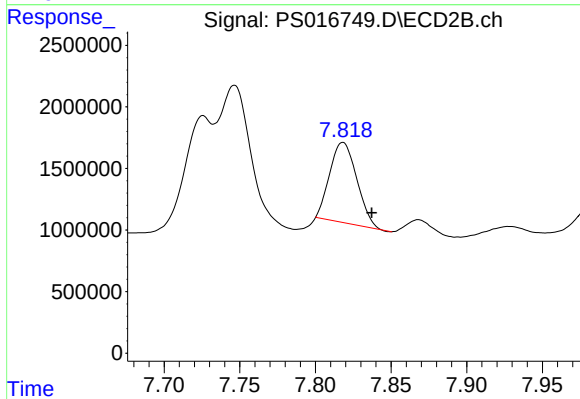
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.019 min
Response: 11182588
Conc: 20.54 ng/ml



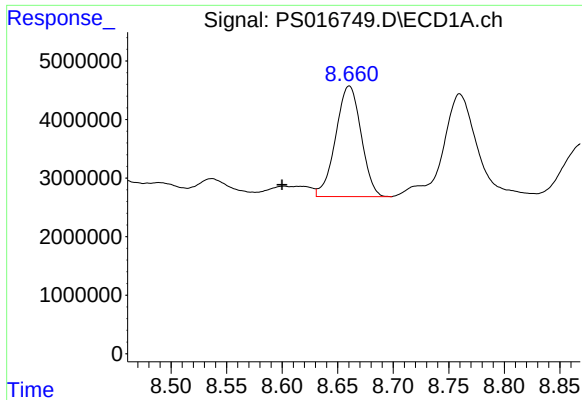
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



#9 2,4-D

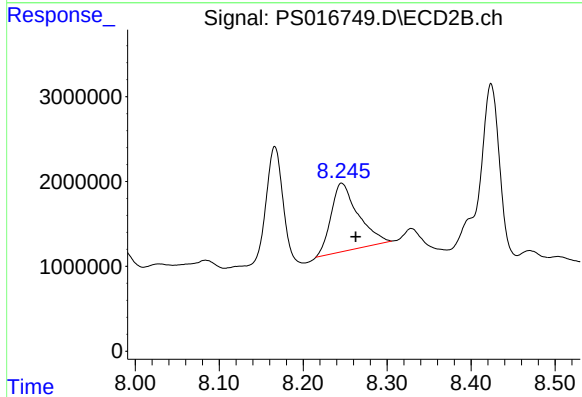
R.T.: 7.818 min
Delta R.T.: -0.019 min
Response: 8105585
Conc: 12.91 ng/ml



#10 Pentachlorophenol

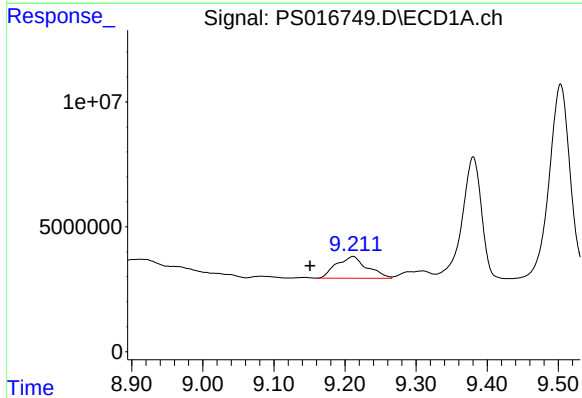
R.T.: 8.660 min
Delta R.T.: 0.061 min
Response: 30143562
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BL



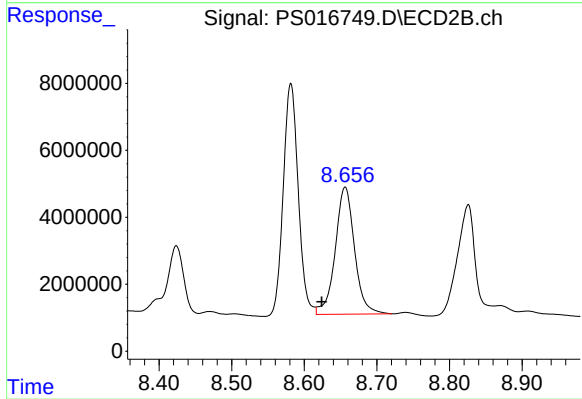
#10 Pentachlorophenol

R.T.: 8.246 min
Delta R.T.: -0.016 min
Response: 18031650
Conc: 2.42 ng/ml



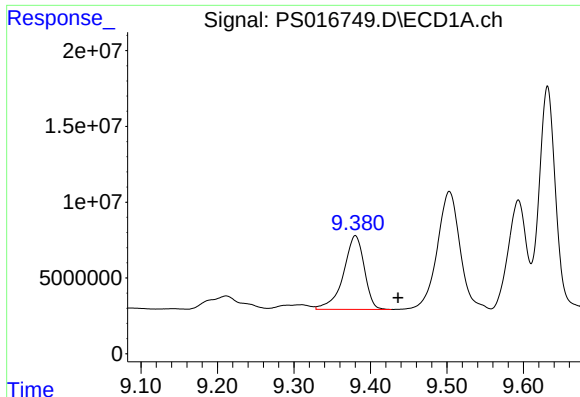
#11 2,4,5-TP (SILVEX)

R.T.: 9.211 min
Delta R.T.: 0.061 min
Response: 26457875
Conc: 3.68 ng/ml



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

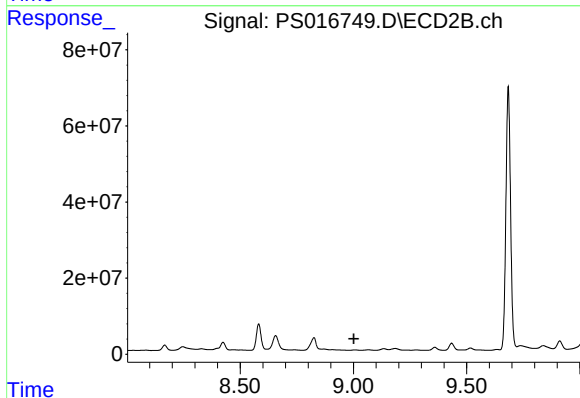
R.T.: 8.656 min
Delta R.T.: 0.032 min
Response: 70083971
Conc: 23.84 ng/ml



#12 2,4,5-T

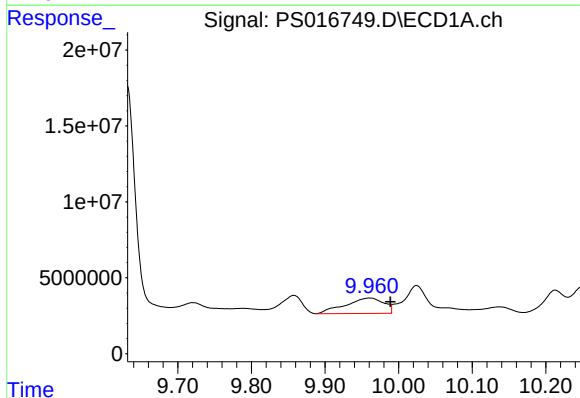
R.T.: 9.380 min
Delta R.T.: -0.056 min
Response: 92360590
Conc: 12.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BL



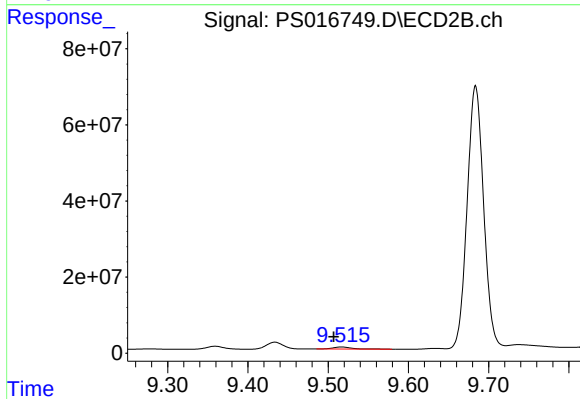
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



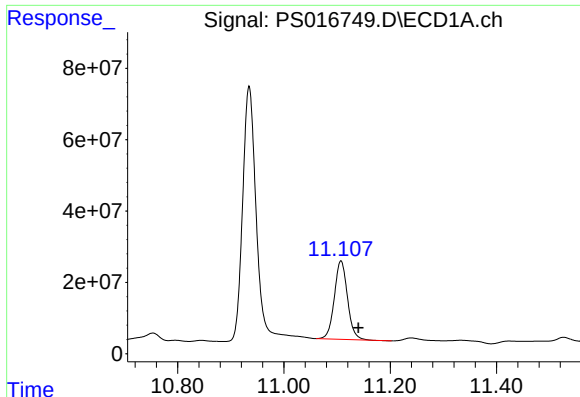
#13 2,4-DB

R.T.: 9.960 min
Delta R.T.: -0.029 min
Response: 37085835
Conc: 26.83 ng/ml



#13 2,4-DB

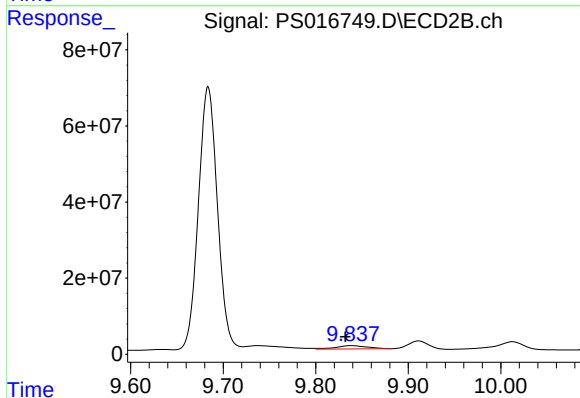
R.T.: 9.517 min
Delta R.T.: 0.009 min
Response: 8635858
Conc: 23.66 ng/ml



#14 DINOSEB

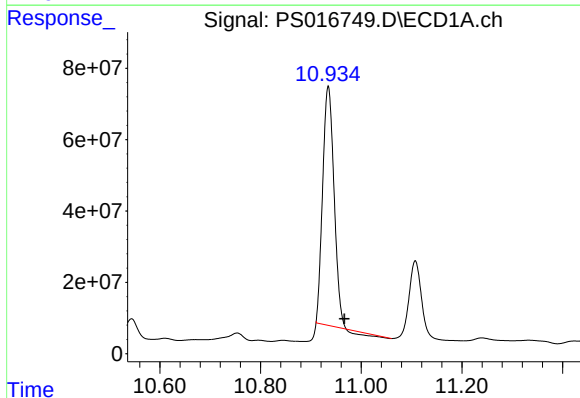
R.T.: 11.107 min
Delta R.T.: -0.033 min
Response: 378163471
Conc: 69.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BL



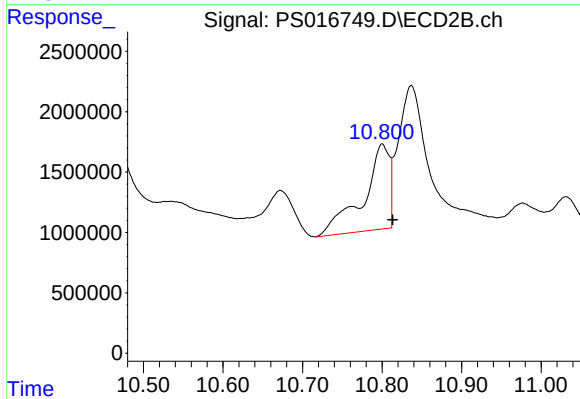
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.006 min
Response: 19857107
Conc: 9.47 ng/ml



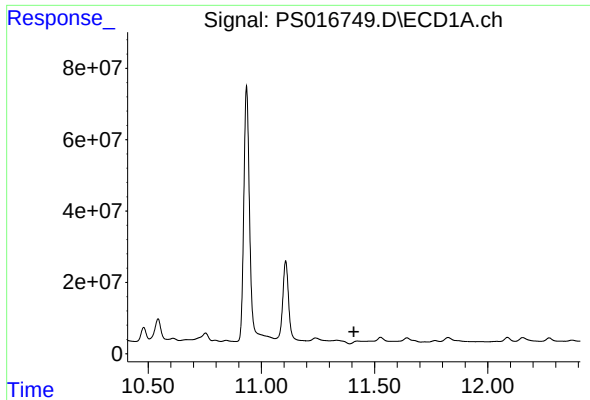
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 1030044760
Conc: 115.60 ng/ml



#15 Picloram

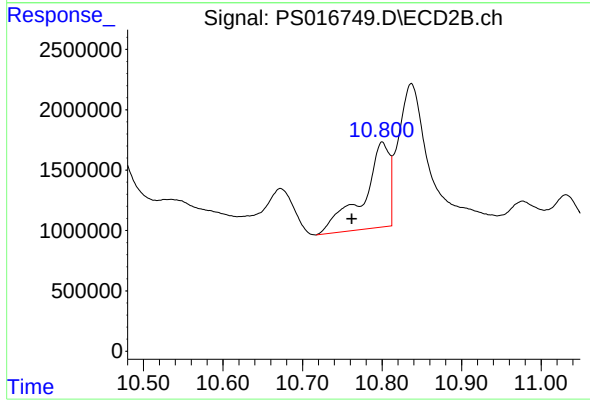
R.T.: 10.800 min
Delta R.T.: -0.013 min
Response: 16089636
Conc: 4.39 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.015 min
Response: -7976187
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138863BL



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.039 min
Response: 16089636
Conc: 3.71 ng/ml