

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121119\
 Data File : PS008018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 10:37
 Operator : SM\AJ
 Sample : K6205-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K165-WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 11:13:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.445	5.173	477.9E6	242.6E6	305.468	312.623
Target Compounds							
1) T	Dalapon	2.007	1.727	86703079	67301144	42.515	56.661 #
2) T	3,5-DICHL...	4.786	4.464	9913081	4324976	4.750	4.179
3) T	4-Nitroph...	5.295	4.849	23282943	18717510	30.633	41.333 #
5) T	DICAMBA	5.533	0.000	72980959	0	12.827	N.D. #
6) T	MCPD	5.730	0.000	19905865	0	4.859	N.D. #
7) T	MCPA	5.878	5.485	25403269	42017700	4.259	13.186 #
8) T	DICHLORPROP	0.000	5.845	0	8541570	N.D.	11.916
9) T	2,4-D	6.419	6.012	2542179	17912974	1.580	20.272 #
10) T	Pentachlo...	6.613	6.385	3505095	28875613	<MDL	2.645 #
11) T	2,4,5-TP ...	0.000	6.770	0	67473045	N.D.	15.732
12) T	2,4,5-T	7.527	0.000	22047891	0	2.382	N.D. #
13) T	2,4-DB	7.979	0.000	1227832	0	1.000	N.D. #
14) T	DINOSEB	9.064	0.000	9986435	0	1.434	N.D. #
15) T	Picloram	8.927	0.000	16283930	0	1.347	N.D. #
16) T	DCPA	9.362	0.000	19623779	0	1.782	N.D. #

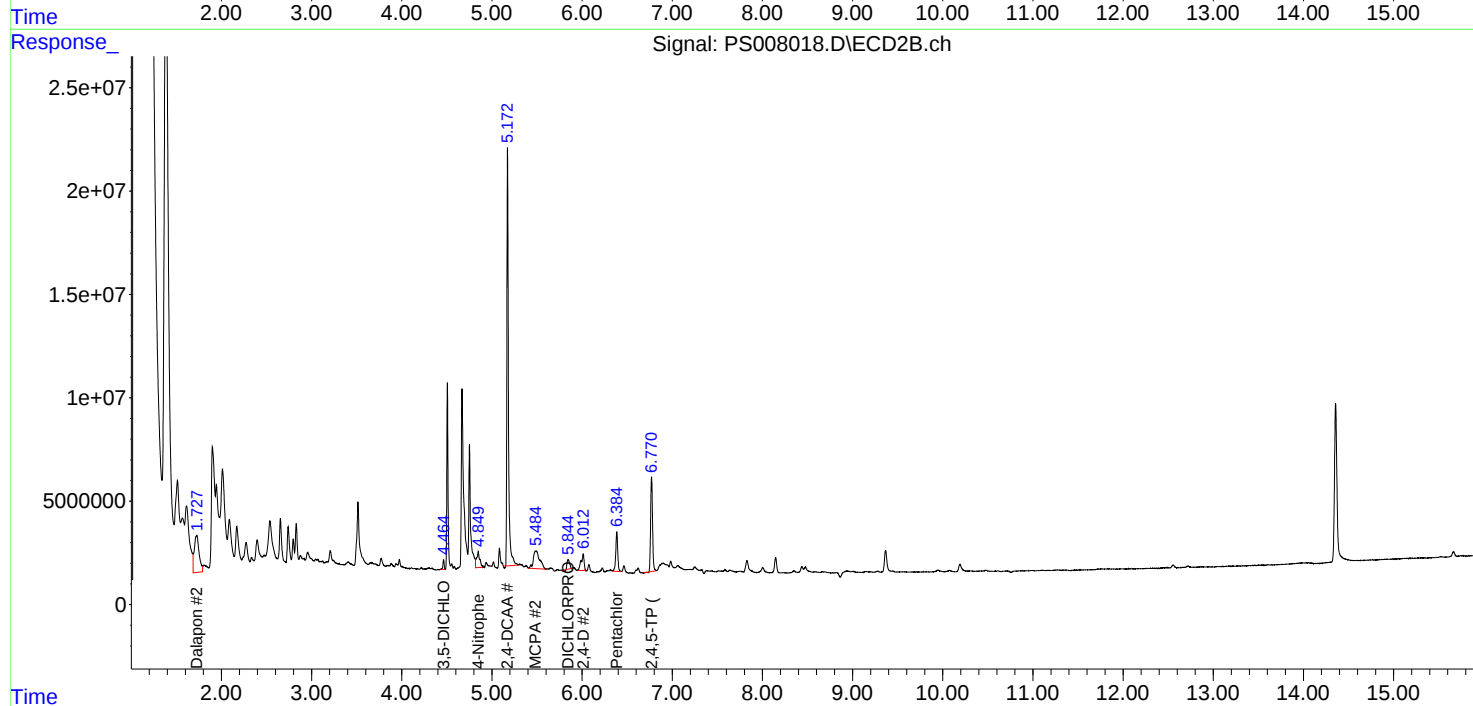
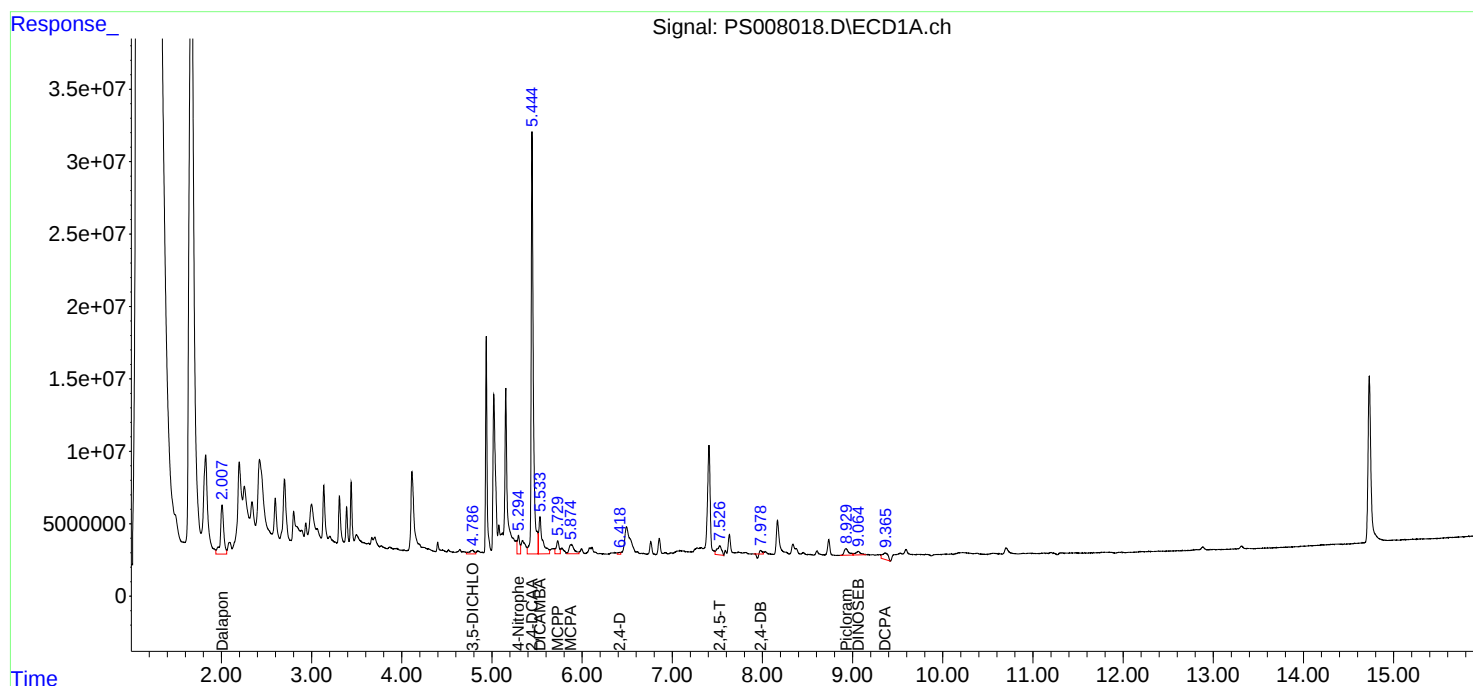
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

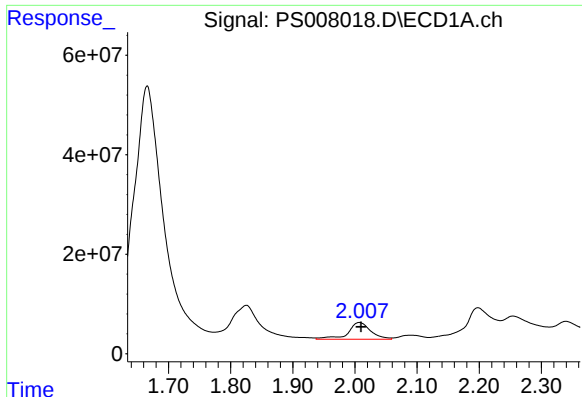
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121119\
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

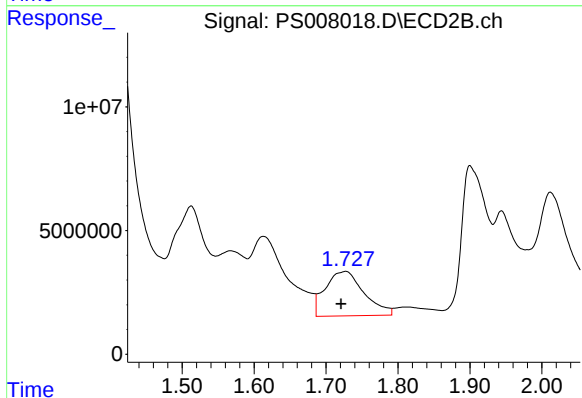




#1 Dalapon

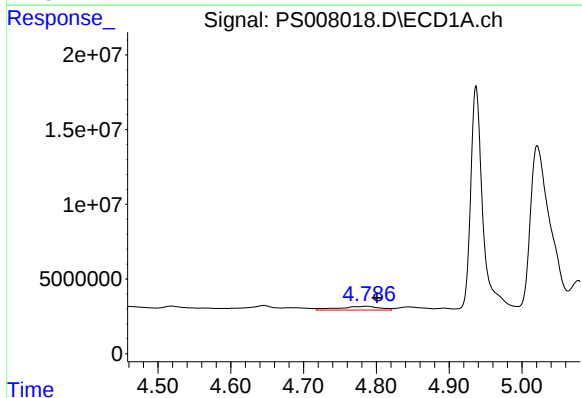
R.T.: 2.007 min
Delta R.T.: -0.003 min
Response: 86703079
Conc: 42.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



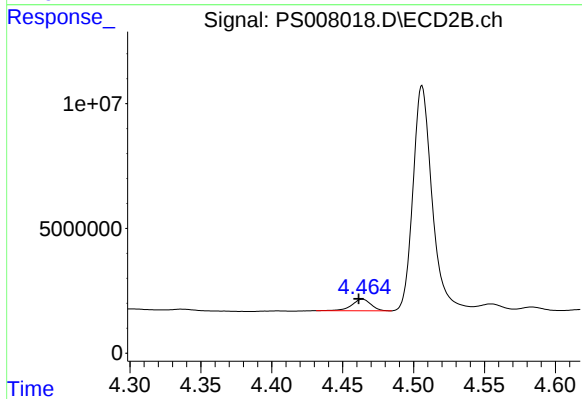
#1 Dalapon

R.T.: 1.727 min
Delta R.T.: 0.006 min
Response: 67301144
Conc: 56.66 ng/ml



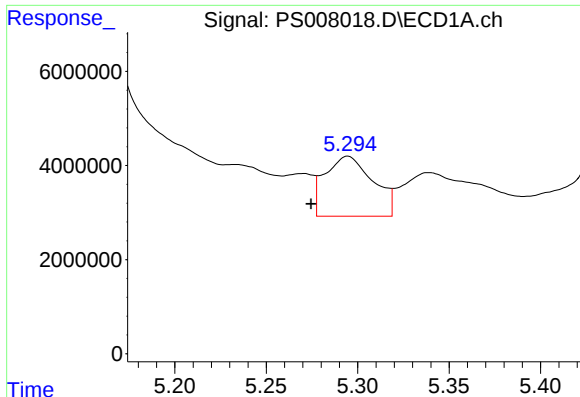
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.786 min
Delta R.T.: -0.015 min
Response: 9913081
Conc: 4.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

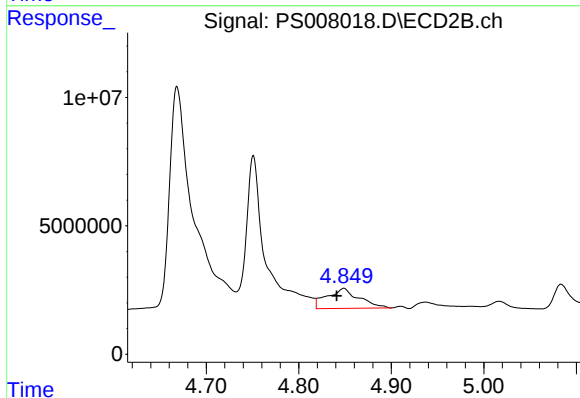
R.T.: 4.464 min
Delta R.T.: 0.003 min
Response: 4324976
Conc: 4.18 ng/ml



#3 4-Nitrophenol

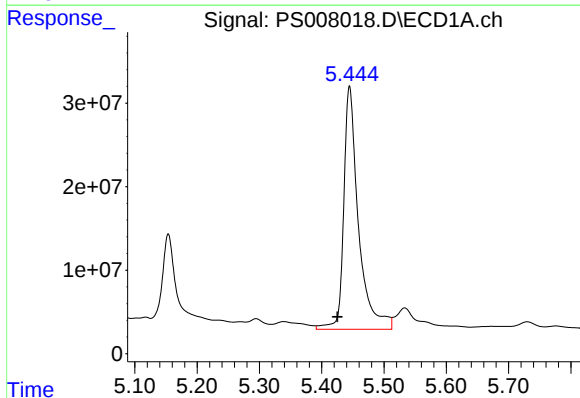
R.T.: 5.295 min
Delta R.T.: 0.020 min
Response: 23282943
Conc: 30.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



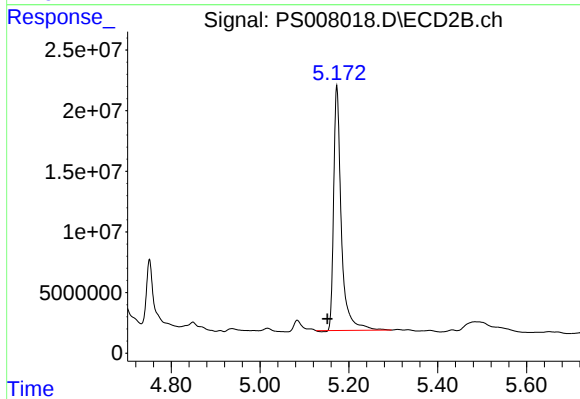
#3 4-Nitrophenol

R.T.: 4.849 min
Delta R.T.: 0.008 min
Response: 18717510
Conc: 41.33 ng/ml



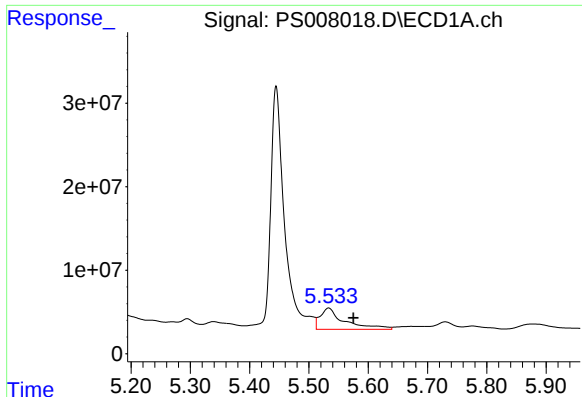
#4 2,4-DCAA

R.T.: 5.445 min
Delta R.T.: 0.020 min
Response: 477854363
Conc: 305.47 ng/ml



#4 2,4-DCAA

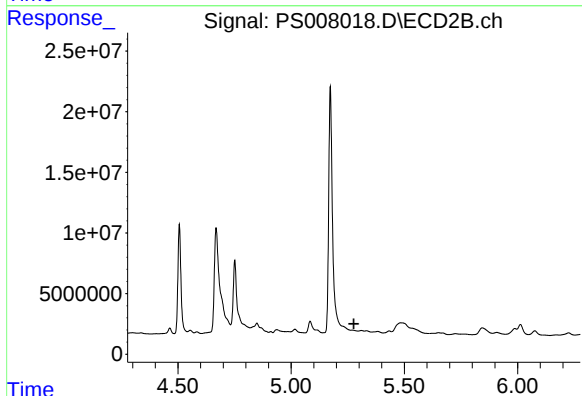
R.T.: 5.173 min
Delta R.T.: 0.021 min
Response: 242569970
Conc: 312.62 ng/ml



#5 DICAMBA

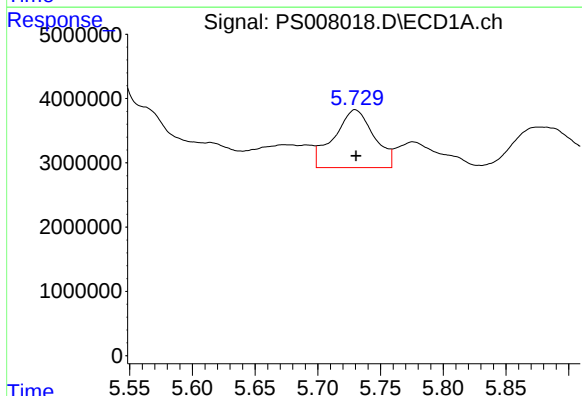
R.T.: 5.533 min
Delta R.T.: -0.042 min
Response: 72980959
Conc: 12.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



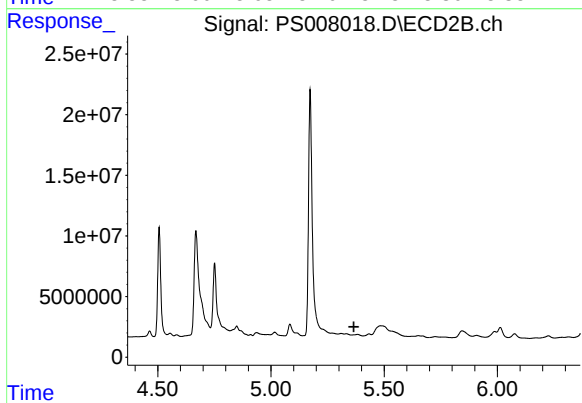
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



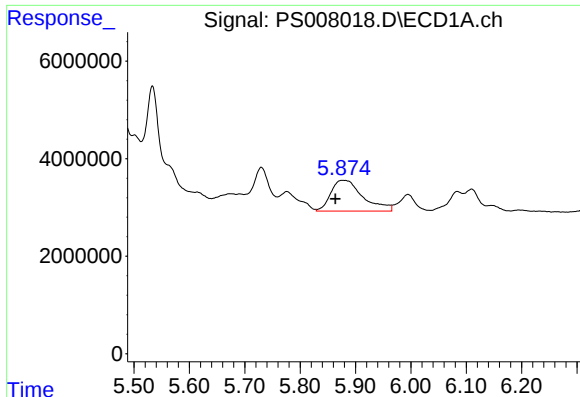
#6 MCP

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 19905865
Conc: 4.86 ug/ml



#6 MCP

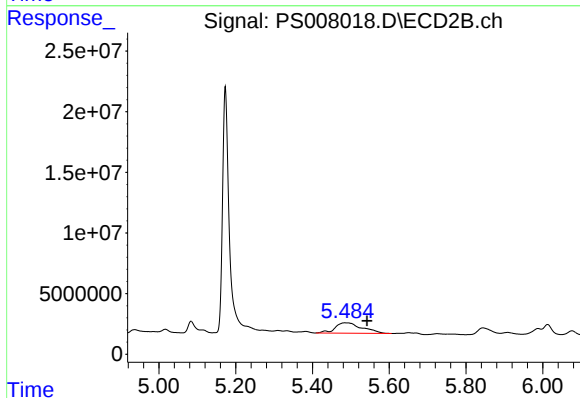
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.



#7 MCPA

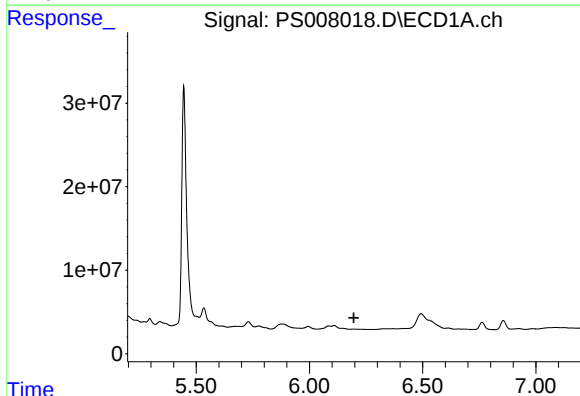
R.T.: 5.878 min
Delta R.T.: 0.014 min
Response: 25403269
Conc: 4.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



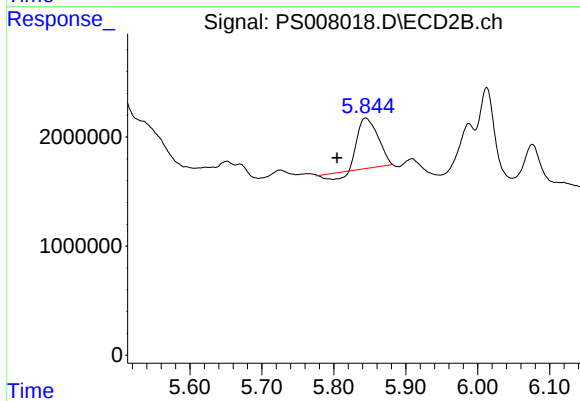
#7 MCPA

R.T.: 5.485 min
Delta R.T.: -0.057 min
Response: 42017700
Conc: 13.19 ug/ml



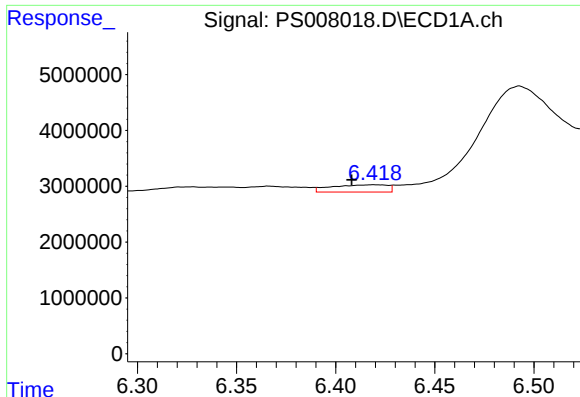
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

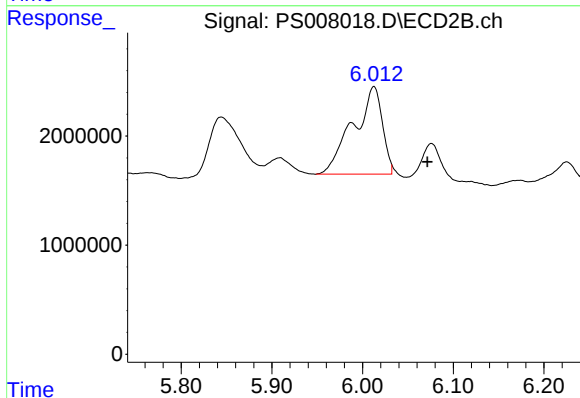
R.T.: 5.845 min
Delta R.T.: 0.040 min
Response: 8541570
Conc: 11.92 ng/ml



#9 2,4-D

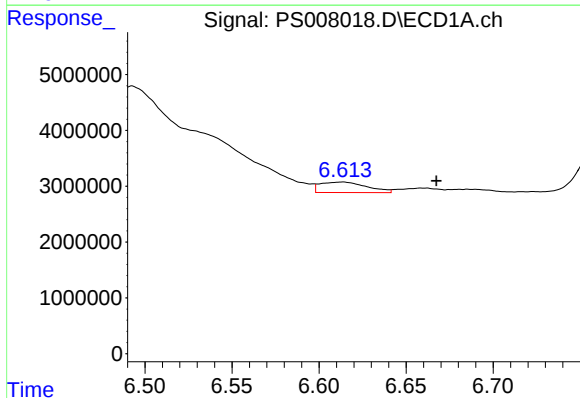
R.T.: 6.419 min
Delta R.T.: 0.011 min
Response: 2542179
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



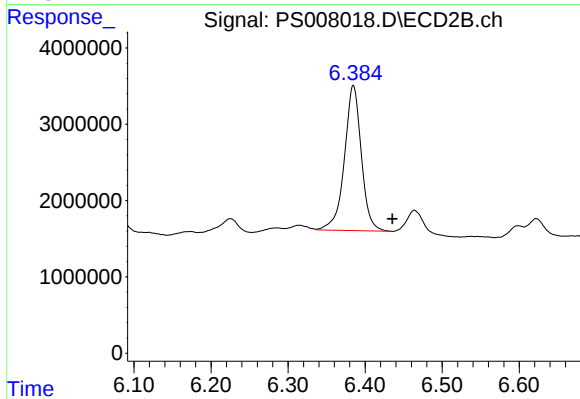
#9 2,4-D

R.T.: 6.012 min
Delta R.T.: -0.059 min
Response: 17912974
Conc: 20.27 ng/ml



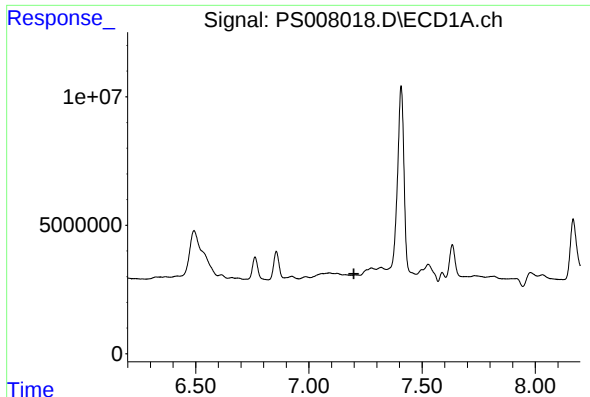
#10 Pentachlorophenol

R.T.: 6.613 min
Delta R.T.: -0.055 min
Response: 3505095
Conc: N.D.



#10 Pentachlorophenol

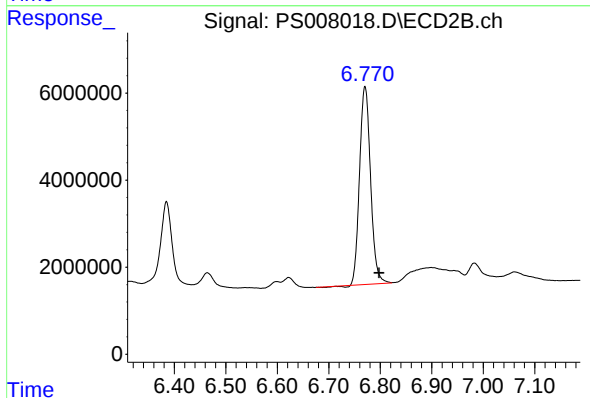
R.T.: 6.385 min
Delta R.T.: -0.050 min
Response: 28875613
Conc: 2.65 ng/ml



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

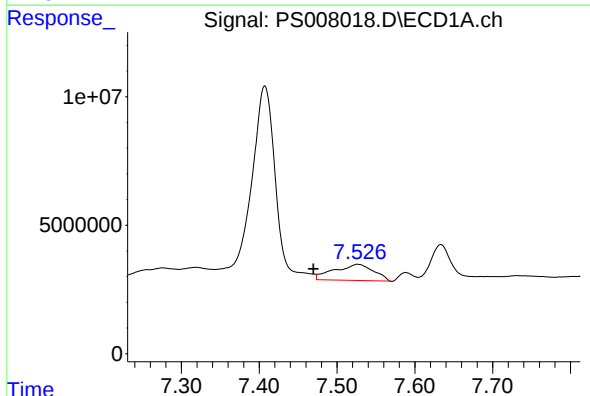
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



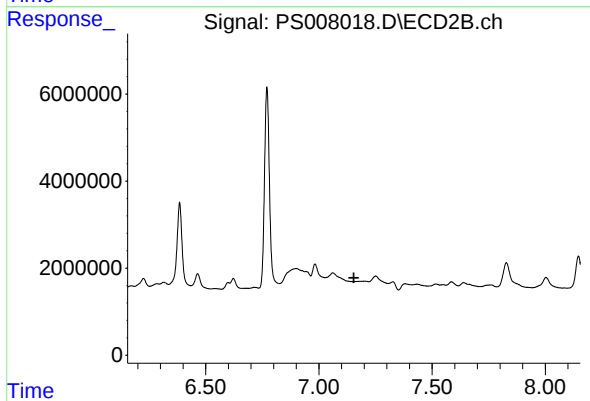
#11 2,4,5-TP (SILVEX)

R.T.: 6.770 min
Delta R.T.: -0.027 min
Response: 67473045
Conc: 15.73 ng/ml



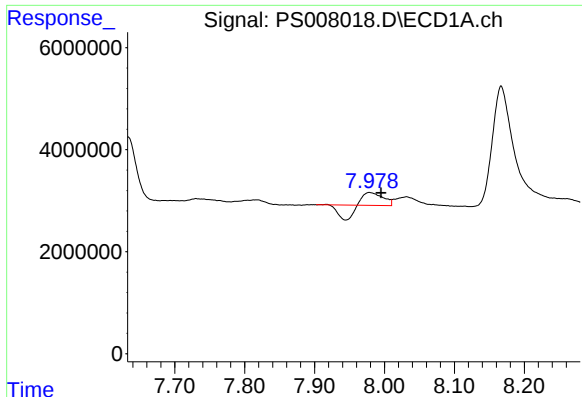
#12 2,4,5-T

R.T.: 7.527 min
Delta R.T.: 0.057 min
Response: 22047891
Conc: 2.38 ng/ml



#12 2,4,5-T

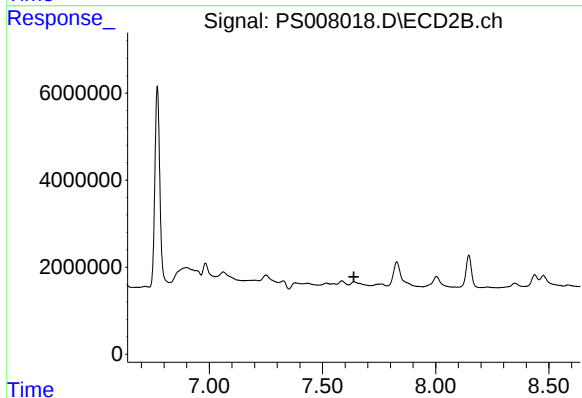
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#13 2,4-DB

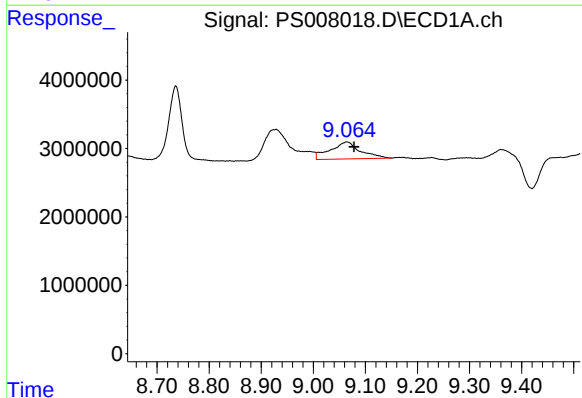
R.T.: 7.979 min
Delta R.T.: -0.016 min
Response: 1227832
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



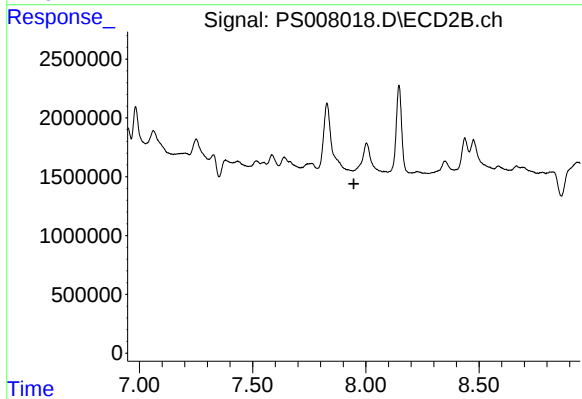
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.638 min
Response: 0
Conc: N.D.



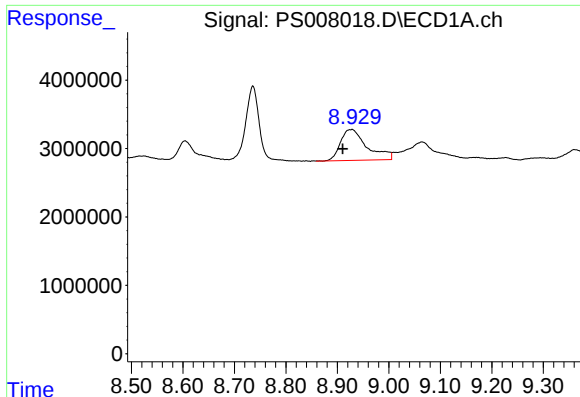
#14 DINOSEB

R.T.: 9.064 min
Delta R.T.: -0.014 min
Response: 9986435
Conc: 1.43 ng/ml



#14 DINOSEB

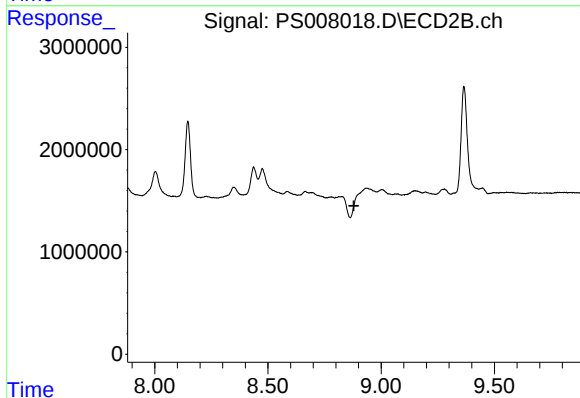
R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



#15 Picloram

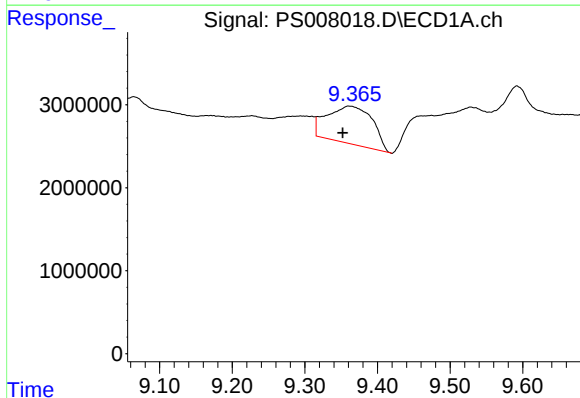
R.T.: 8.927 min
Delta R.T.: 0.017 min
Response: 16283930
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



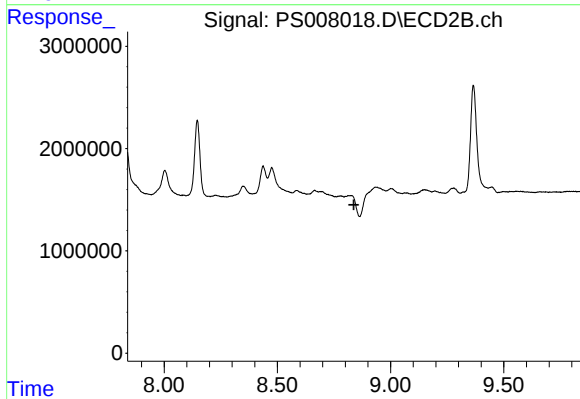
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.879 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.362 min
Delta R.T.: 0.009 min
Response: 19623779
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.838 min
Response: 0
Conc: N.D.