

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100719\
 Data File : PS007075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2019 11:50
 Operator : SM\AJ
 Sample : K5095-05RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMPOSITE-5RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 15:28:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.479	5.212	592.5E6	412.6E6	648.421	897.320 #
Target Compounds							
1) T	Dalapon	2.108	1.835	406.9E6	313.4E6	380.807	587.989 #
2) T	3,5-DICHL...	4.855	4.539	42507604	19332639	39.080	33.630
3) T	4-Nitroph...	5.398	4.921	288.0E6	29830739	755.297	123.405 #
5) T	DICAMBA	5.661	5.318	49873230	20222099	15.436	12.014
6) T	MCPD	5.832	5.450	90718423	20929952	42.642	18.019 #
7) T	MCPA	5.886	5.685	93794145	27298869	30.148	14.831 #
8) T	DICHLORPROP	6.304	0.000	37198037	0	48.447	N.D. #
9) T	2,4-D	6.517	6.131	462.5E6	10069040	564.307	19.740 #
10) T	Pentachlo...	6.736	6.515	596.7E6	306.3E6	50.064	48.693
11) T	2,4,5-TP ...	7.287	6.963	39893396	4888382	8.781	2.041 #
13) T	2,4-DB	8.087	0.000	7471040	0	12.881	N.D. #
14) T	DINOSEB	9.210	0.000	197.1E6	0	51.887	N.D. #
15) T	Picloram	9.051	8.965	63105926	145.7E6	9.411	40.040 #
16) T	DCPA	9.503	8.965	51975357	145.7E6	8.907	45.864 #

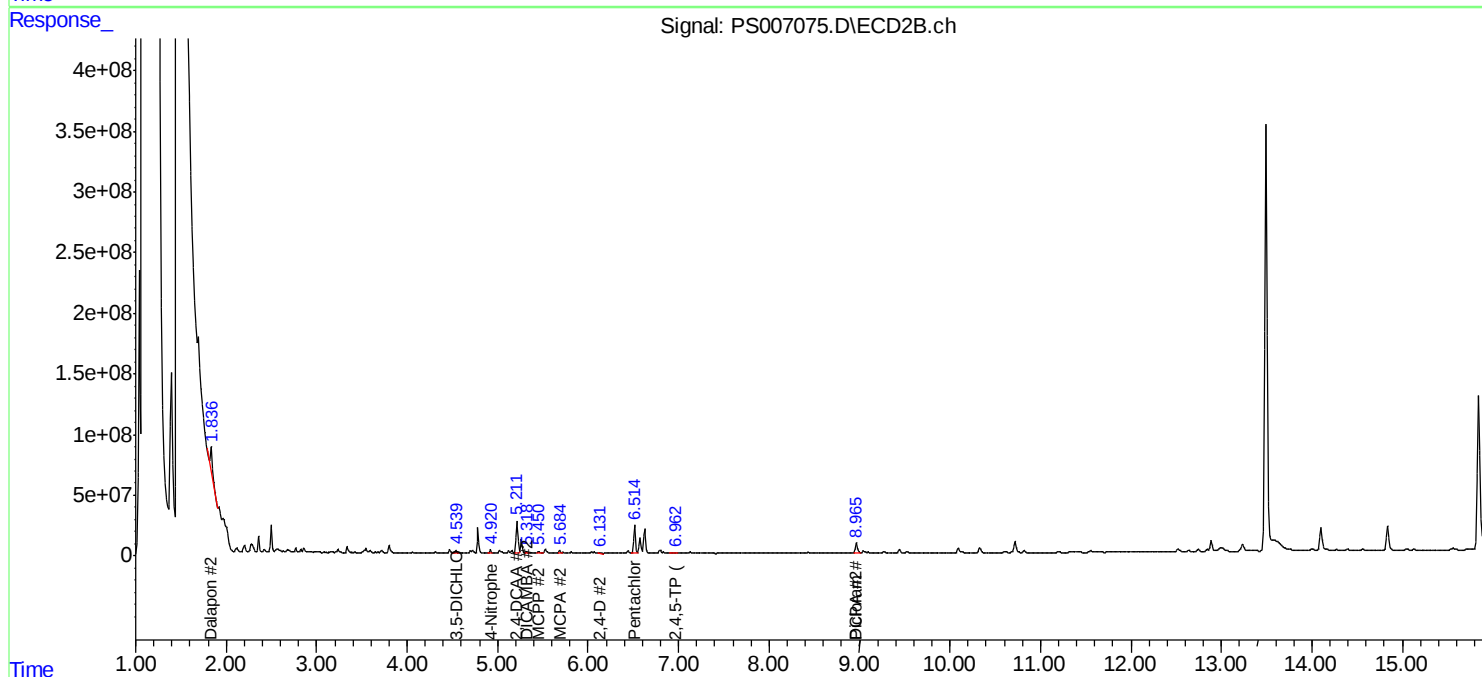
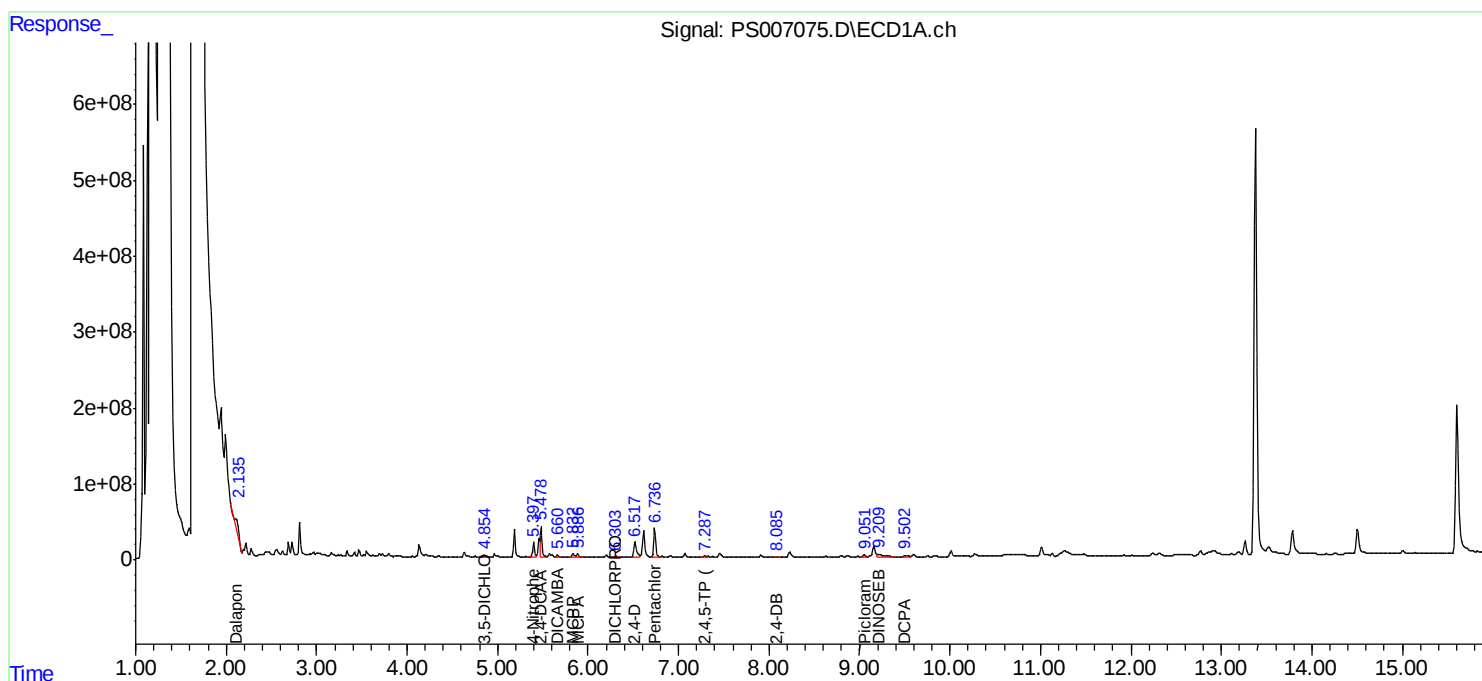
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

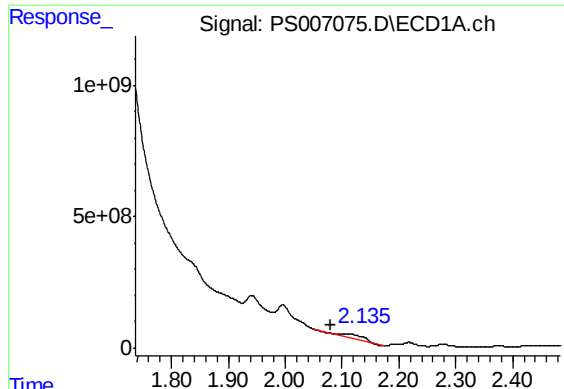
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Integrator: ChemStation

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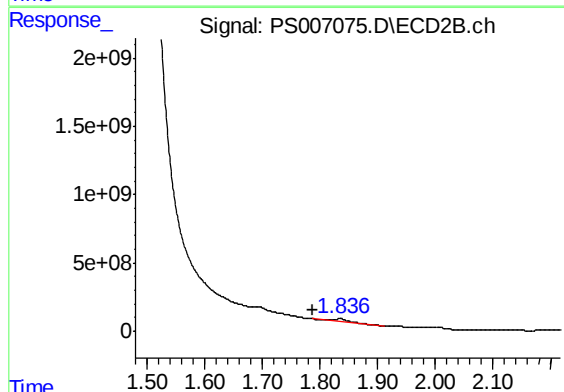




#1 Dalapon

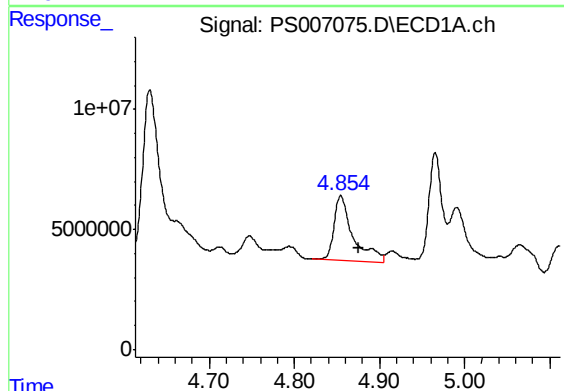
R.T.: 2.108 min
Delta R.T.: 0.029 min
Response: 406856151
Conc: 380.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



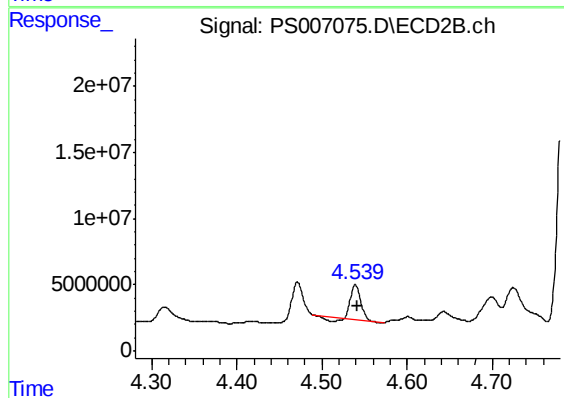
#1 Dalapon

R.T.: 1.835 min
Delta R.T.: 0.046 min
Response: 313438691
Conc: 587.99 ng/ml



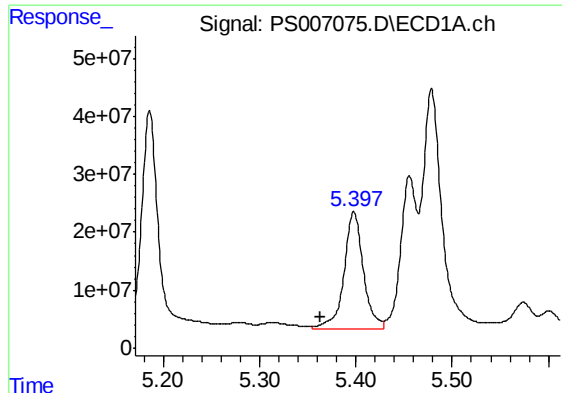
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.855 min
Delta R.T.: -0.021 min
Response: 42507604
Conc: 39.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

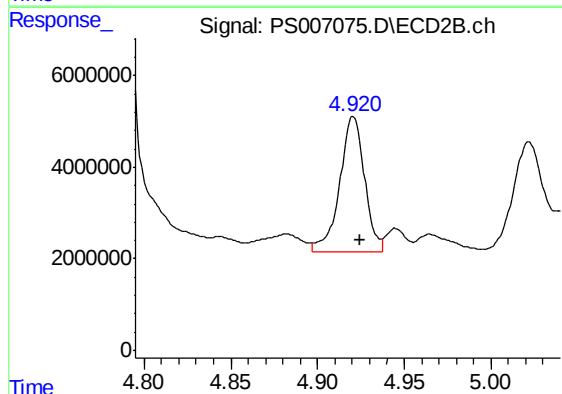
R.T.: 4.539 min
Delta R.T.: -0.002 min
Response: 19332639
Conc: 33.63 ng/ml



#3 4-Nitrophenol

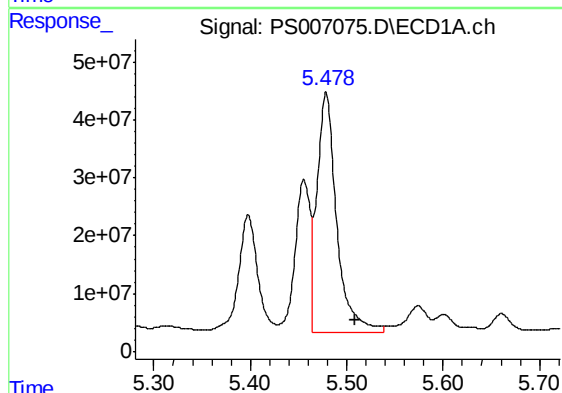
R.T.: 5.398 min
Delta R.T.: 0.034 min
Response: 287993130
Conc: 755.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



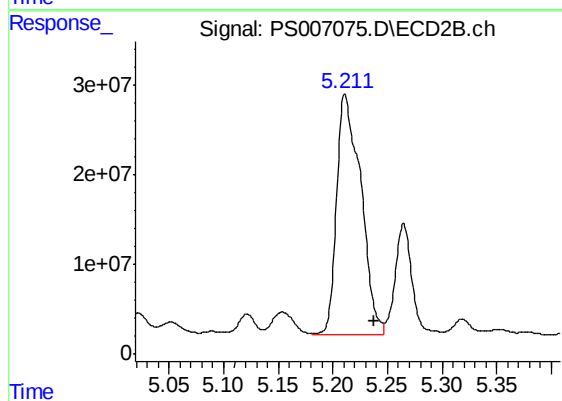
#3 4-Nitrophenol

R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 29830739
Conc: 123.40 ng/ml



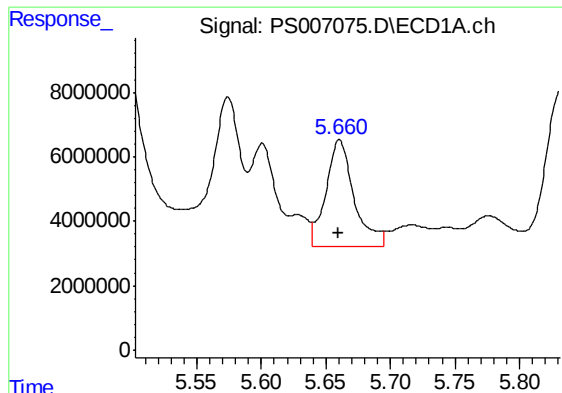
#4 2,4-DCAA

R.T.: 5.479 min
Delta R.T.: -0.029 min
Response: 592535659
Conc: 648.42 ng/ml



#4 2,4-DCAA

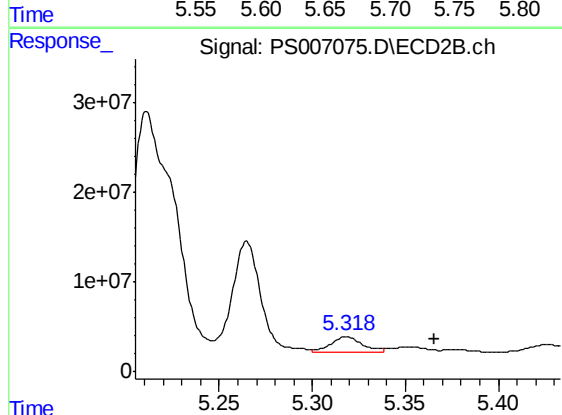
R.T.: 5.212 min
Delta R.T.: -0.026 min
Response: 412624783
Conc: 897.32 ng/ml



#5 DICAMBA

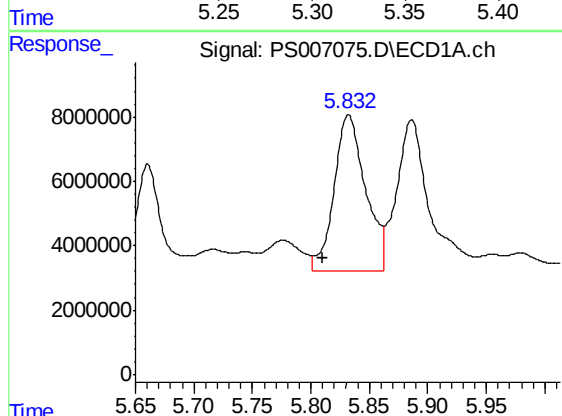
R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 49873230
Conc: 15.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



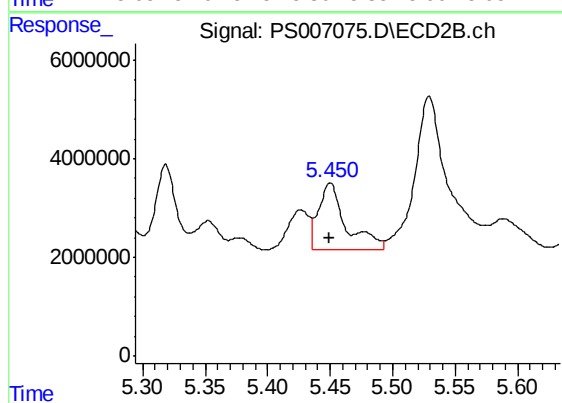
#5 DICAMBA

R.T.: 5.318 min
Delta R.T.: -0.047 min
Response: 20222099
Conc: 12.01 ng/ml



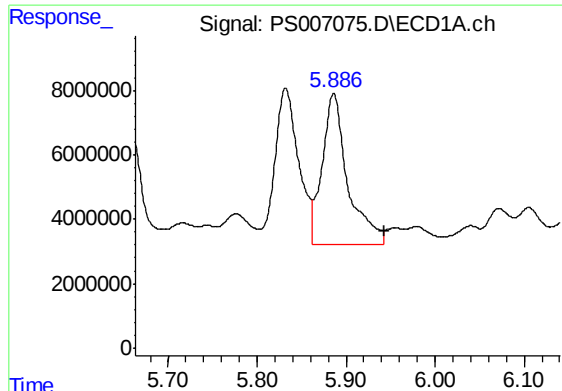
#6 MCPP

R.T.: 5.832 min
Delta R.T.: 0.022 min
Response: 90718423
Conc: 42.64 ug/ml



#6 MCPP

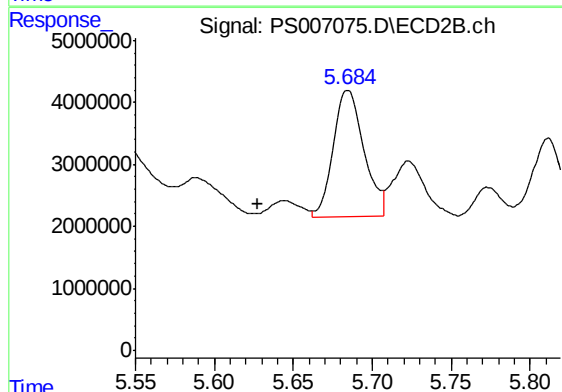
R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 20929952
Conc: 18.02 ug/ml



#7 MCPA

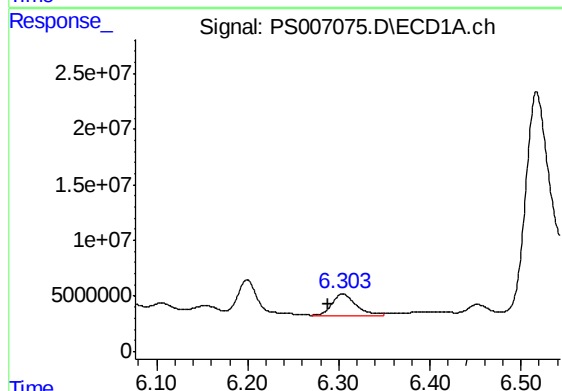
R.T.: 5.886 min
Delta R.T.: -0.058 min
Response: 93794145
Conc: 30.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



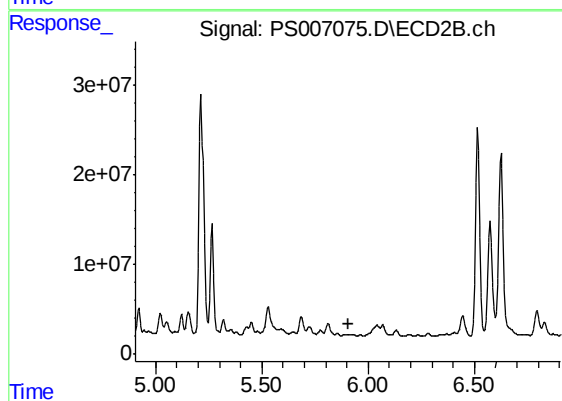
#7 MCPA

R.T.: 5.685 min
Delta R.T.: 0.057 min
Response: 27298869
Conc: 14.83 ug/ml



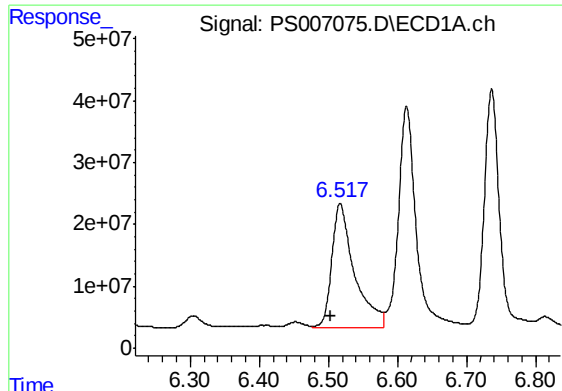
#8 DICHLORPROP

R.T.: 6.304 min
Delta R.T.: 0.016 min
Response: 37198037
Conc: 48.45 ng/ml



#8 DICHLORPROP

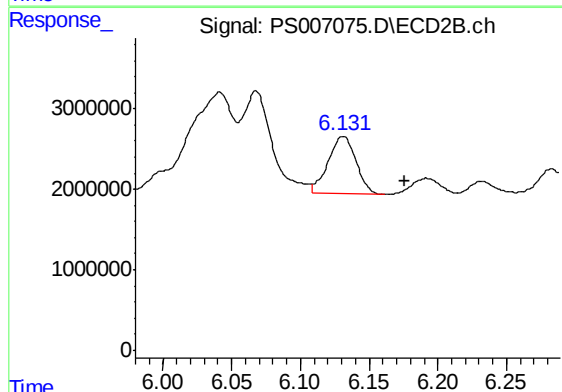
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

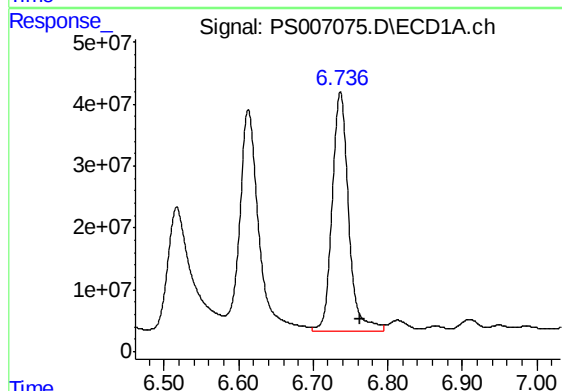
R.T.: 6.517 min
Delta R.T.: 0.014 min
Response: 462457636
Conc: 564.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



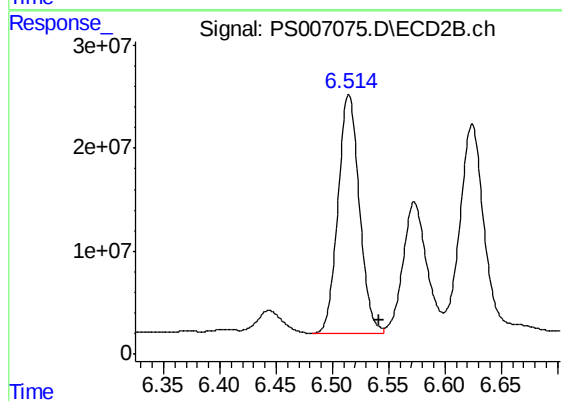
#9 2,4-D

R.T.: 6.131 min
Delta R.T.: -0.045 min
Response: 10069040
Conc: 19.74 ng/ml



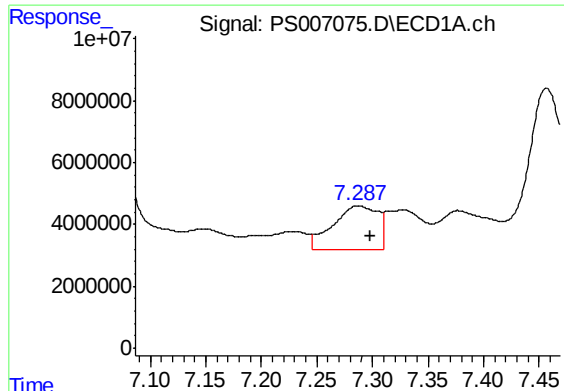
#10 Pentachlorophenol

R.T.: 6.736 min
Delta R.T.: -0.027 min
Response: 596664130
Conc: 50.06 ng/ml



#10 Pentachlorophenol

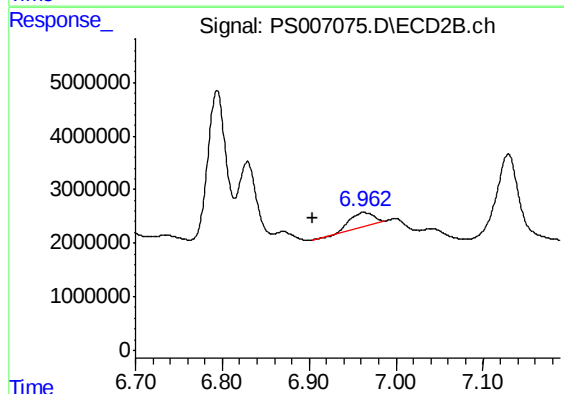
R.T.: 6.515 min
Delta R.T.: -0.027 min
Response: 306349486
Conc: 48.69 ng/ml



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

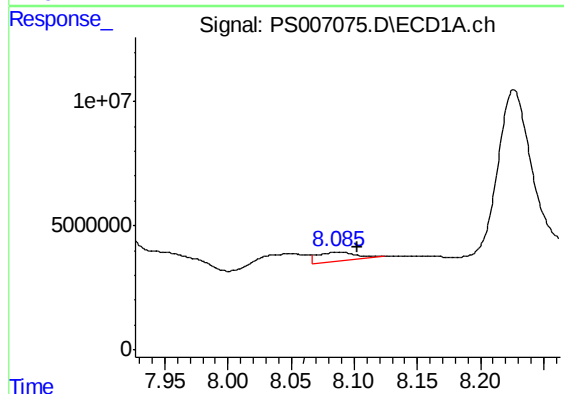
R.T.: 7.287 min
Delta R.T.: -0.010 min
Response: 39893396
Conc: 8.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



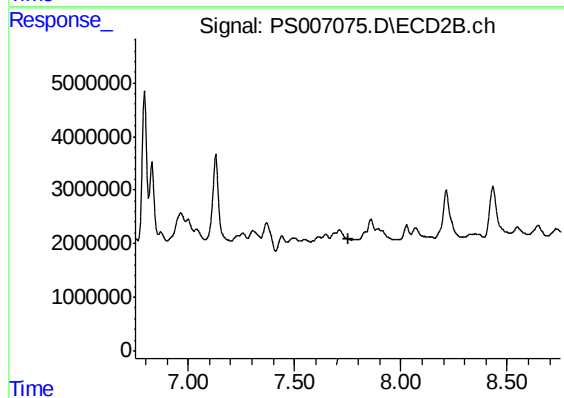
#11 2,4,5-TP (SILVEX)

R.T.: 6.963 min
Delta R.T.: 0.058 min
Response: 4888382
Conc: 2.04 ng/ml



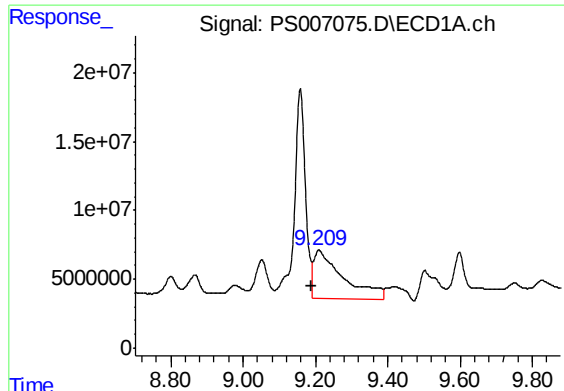
#13 2,4-DB

R.T.: 8.087 min
Delta R.T.: -0.015 min
Response: 7471040
Conc: 12.88 ng/ml



#13 2,4-DB

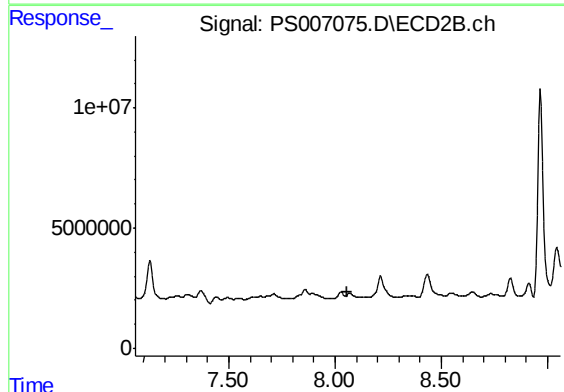
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

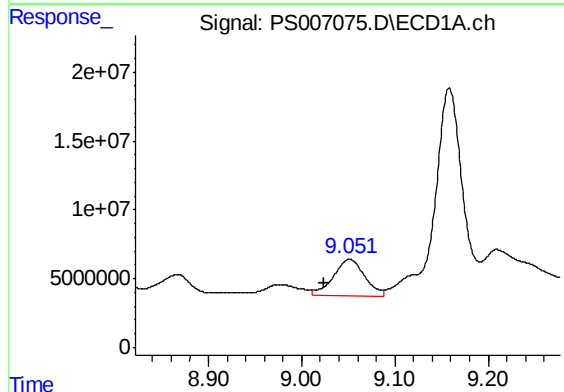
R.T.: 9.210 min
Delta R.T.: 0.020 min
Response: 197063547
Conc: 51.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



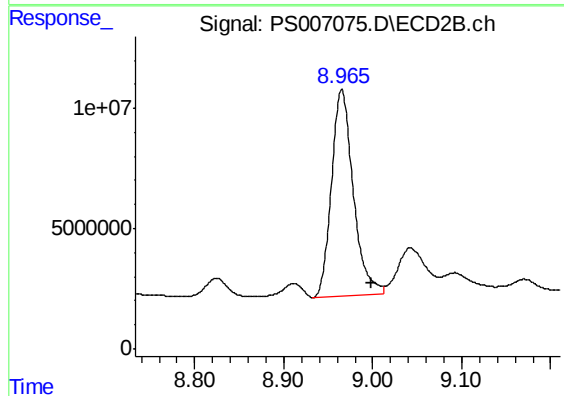
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.060 min
Response: 0
Conc: N.D.



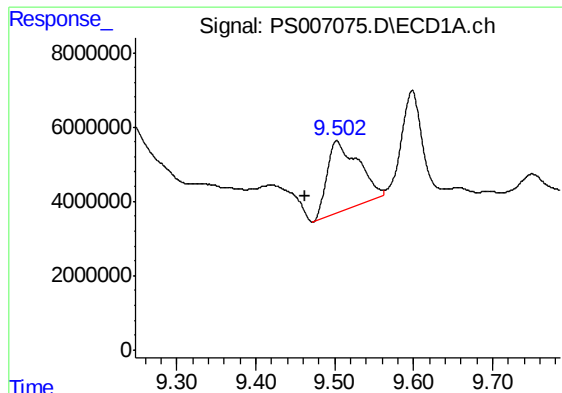
#15 Picloram

R.T.: 9.051 min
Delta R.T.: 0.027 min
Response: 63105926
Conc: 9.41 ng/ml



#15 Picloram

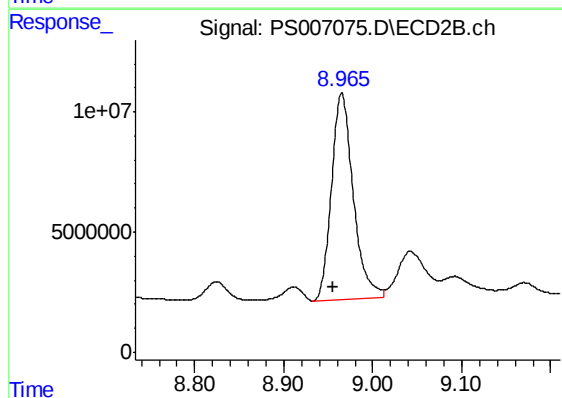
R.T.: 8.965 min
Delta R.T.: -0.034 min
Response: 145732228
Conc: 40.04 ng/ml



#16 DCPA

R.T.: 9.503 min
Delta R.T.: 0.041 min
Response: 51975357
Conc: 8.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMPOSITE-5RE



#16 DCPA

R.T.: 8.965 min
Delta R.T.: 0.009 min
Response: 145732228
Conc: 45.86 ng/ml