

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 05:59
 Operator : DD\AJ
 Sample : L2745-06
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM49-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:39:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.231	6.920	195.4E6	148.1E6	277.849	276.068
Target Compounds							
1) T	Dalapon	2.995	2.583	18903168	244.5E6	21.206	301.854 #
2) T	3,5-DICHL...	0.000	6.101	0	92175807	N.D.	113.186
3) T	4-Nitroph...	7.004	6.513	10636900	4545646	32.154	13.681 #
5) T	DICAMBA	0.000	7.097	0	4419831	N.D.	2.019
6) T	MCPD	7.593	7.203	8876939	1001670	4.055	<MDL #
7) T	MCPA	7.780	7.385	37422706	39575543	12.012	14.548
8) T	DICHLORPROP	0.000	7.737	0	17092347	N.D.	30.275
9) T	2,4-D	8.353	7.991	11629075	7887923	16.461	11.376 #
10) T	Pentachlo...	8.655	8.440	15932979	11057633	1.752	1.632
11) T	2,4,5-TP ...	0.000	8.769	0	123.3E6	N.D.	42.555
12) T	2,4,5-T	9.517	9.171	4550452	27219493	1.293	9.362 #
13) T	2,4-DB	10.091	9.707	13278463	29272745	26.396	73.449 #
14) T	DINOSEB	11.232	10.035	36187344	35432858	13.207	16.628 #
15) T	Picloram	10.997	11.001	104.4E6	24289821	22.781	5.753 #
16) T	DCPA	11.492	11.001	10216065	24289821	2.258	6.795 #

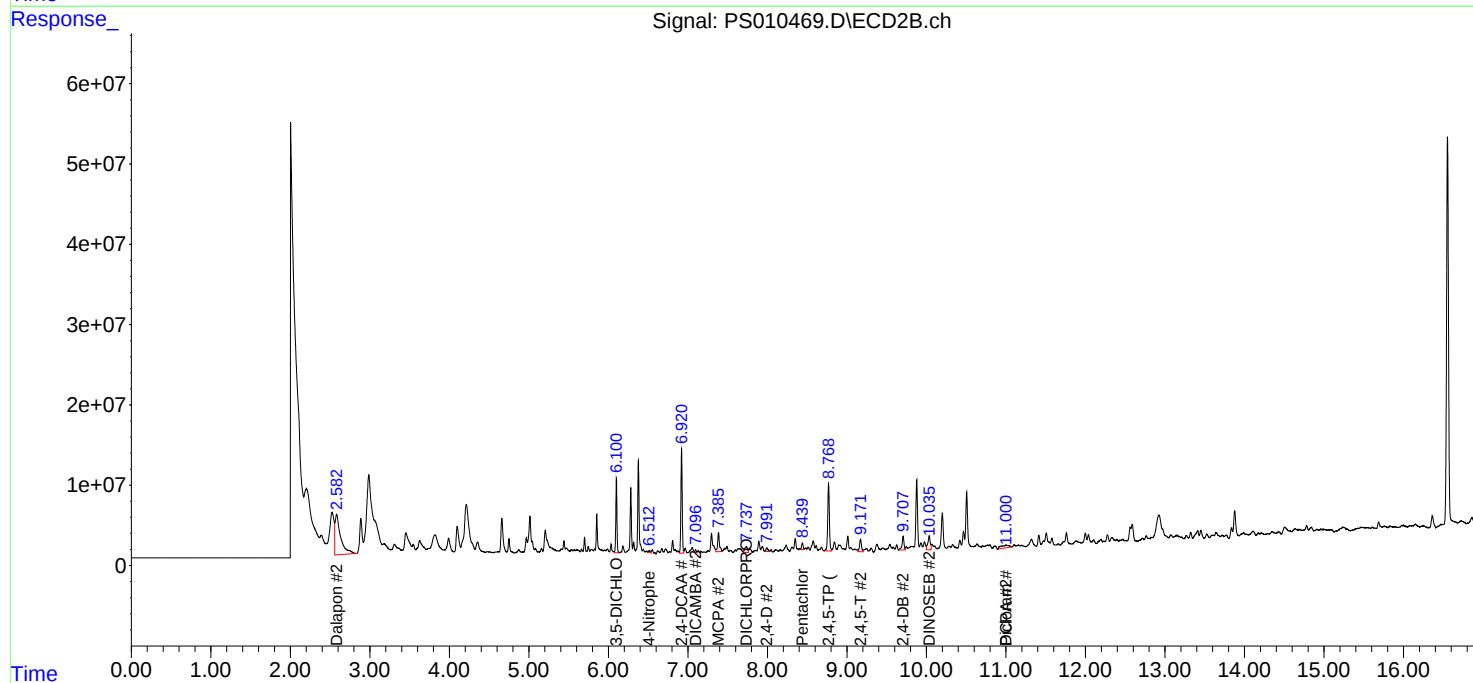
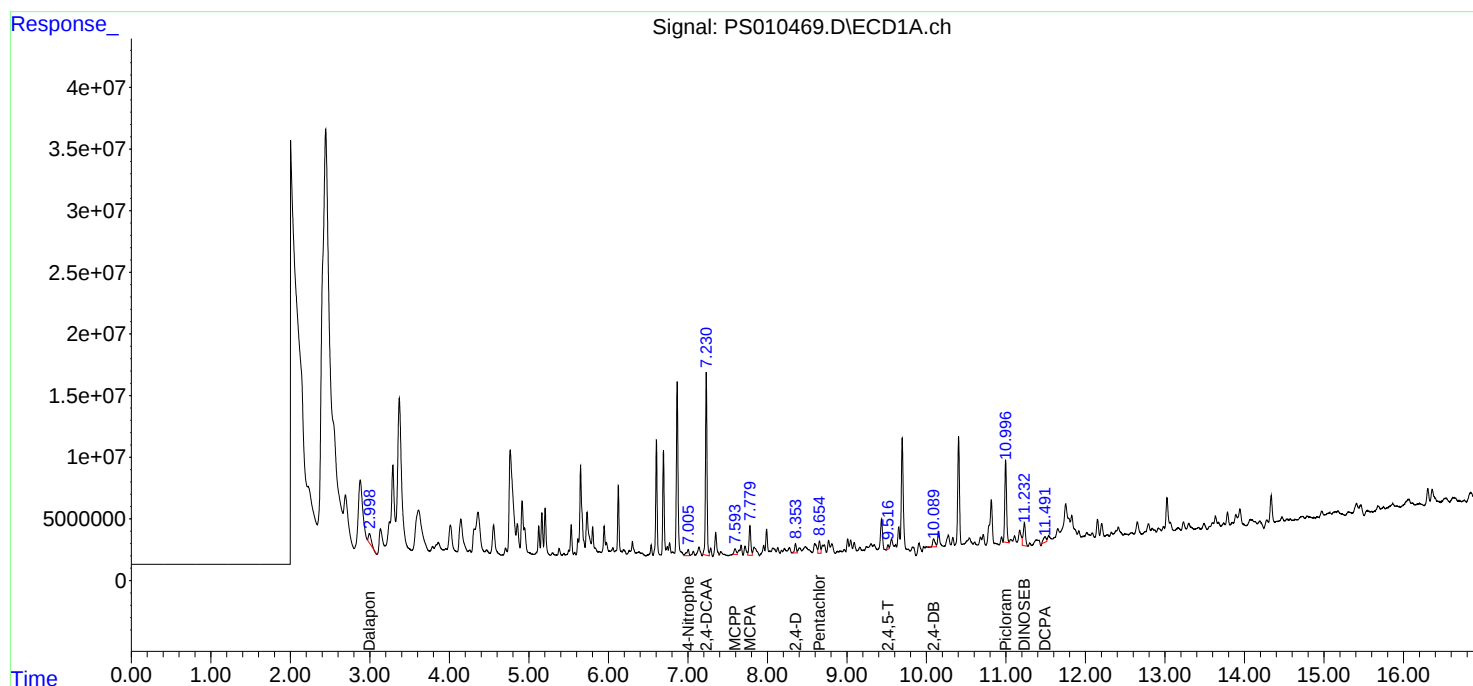
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

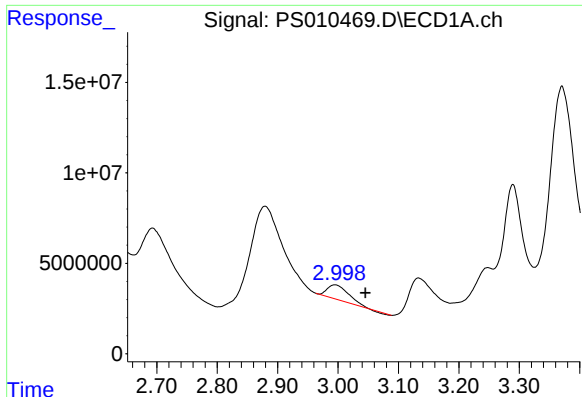
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 05:59
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NM49-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:39:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

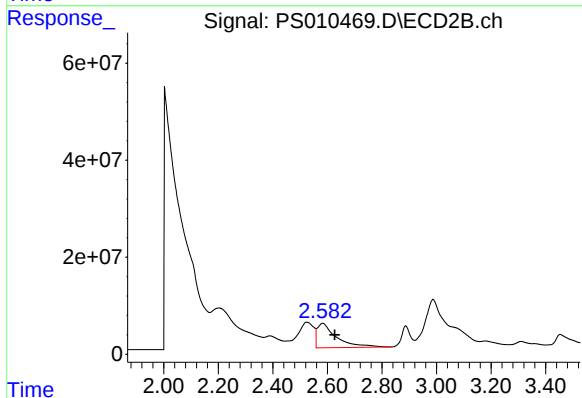




#1 Dalapon

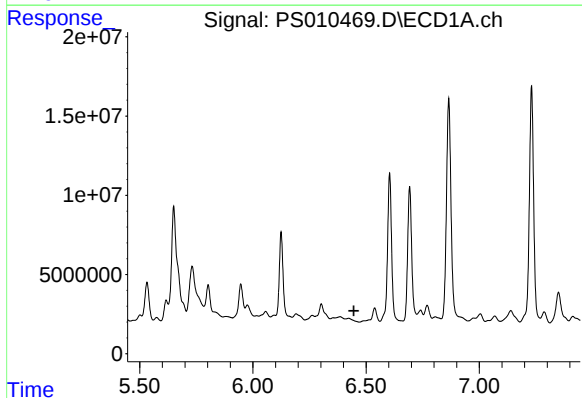
R.T.: 2.995 min
Delta R.T.: -0.050 min
Response: 18903168
Conc: 21.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM49-COMP-2020-0-6



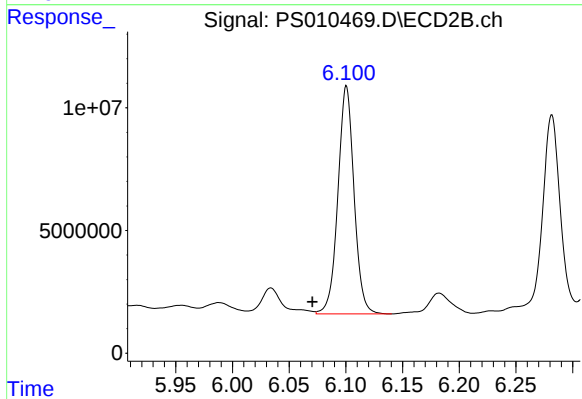
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 244545632
Conc: 301.85 ng/ml



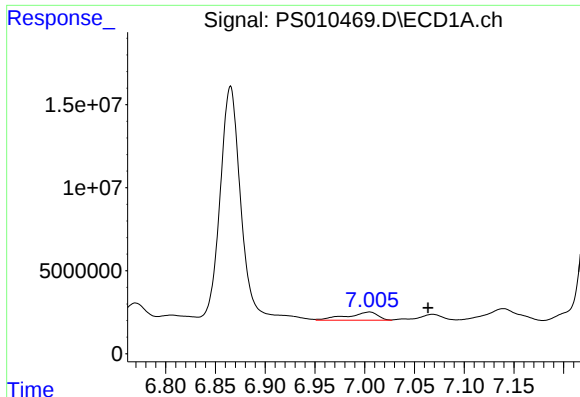
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

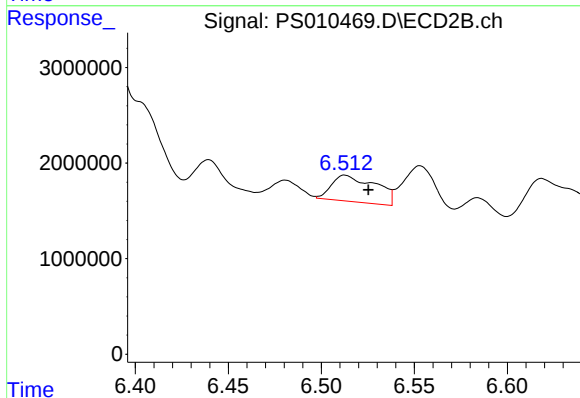
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 92175807
Conc: 113.19 ng/ml



#3 4-Nitrophenol

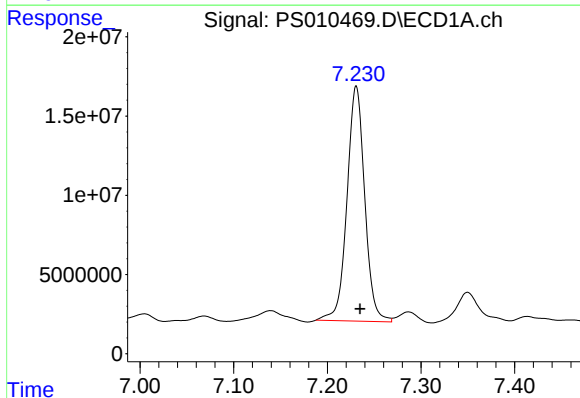
R.T.: 7.004 min
Delta R.T.: -0.060 min
Response: 10636900
Conc: 32.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM49-COMP-2020-0-6



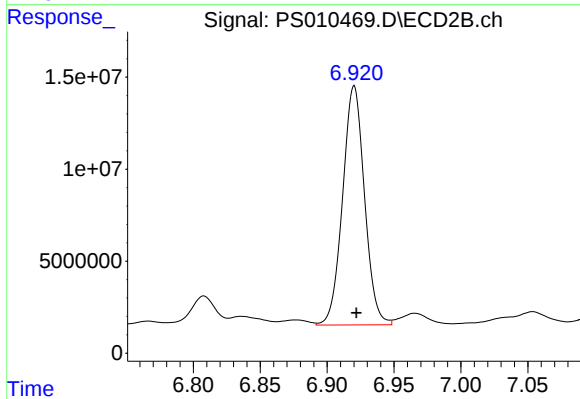
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 4545646
Conc: 13.68 ng/ml



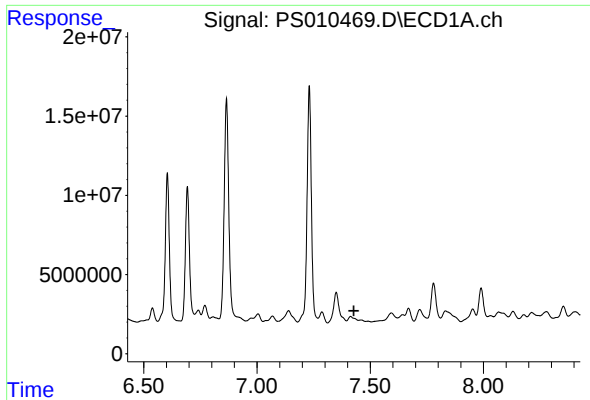
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 195353850
Conc: 277.85 ng/ml



#4 2,4-DCAA

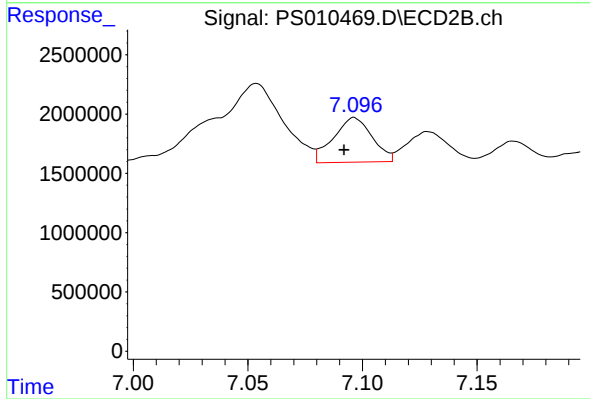
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 148052978
Conc: 276.07 ng/ml



#5 DICAMBA

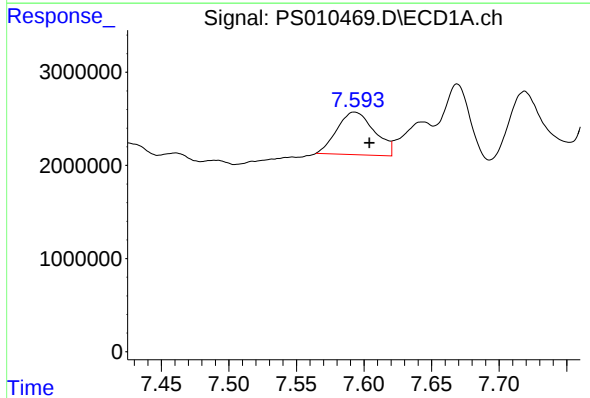
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM49-COMP-2020-0-6



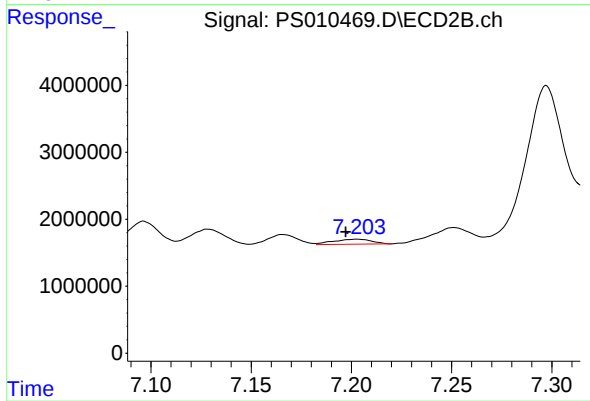
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.005 min
Response: 4419831
Conc: 2.02 ng/ml



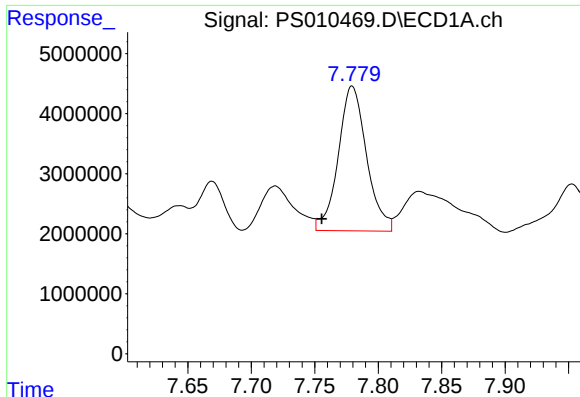
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 8876939
Conc: 4.06 ug/ml



#6 MCP

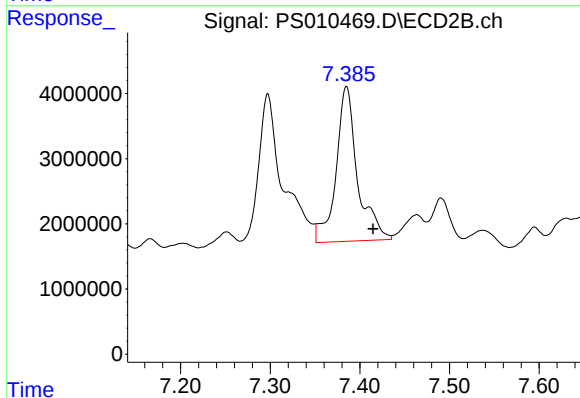
R.T.: 7.203 min
Delta R.T.: 0.005 min
Response: 1001670
Conc: N.D.



#7 MCPA

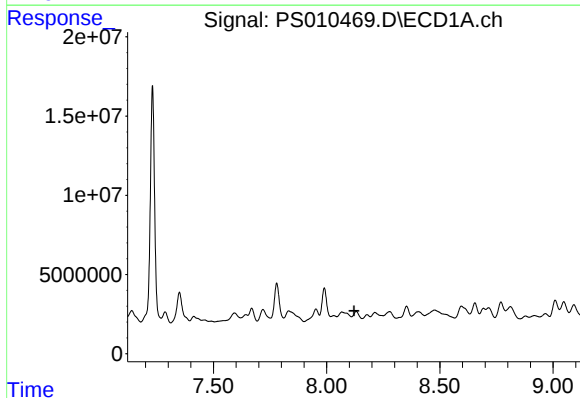
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 37422706
Conc: 12.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM49-COMP-2020-0-6



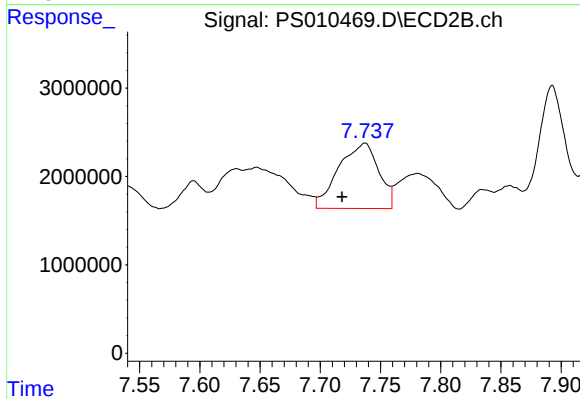
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.030 min
Response: 39575543
Conc: 14.55 ug/ml



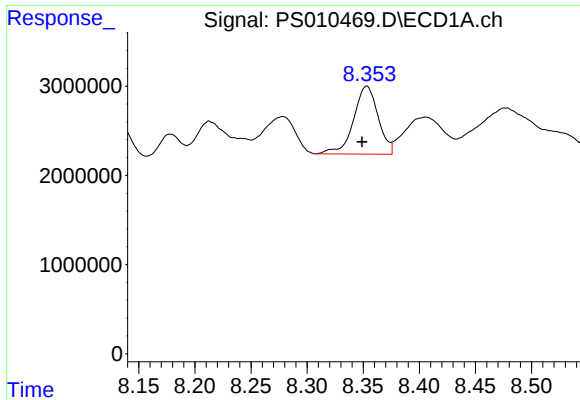
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

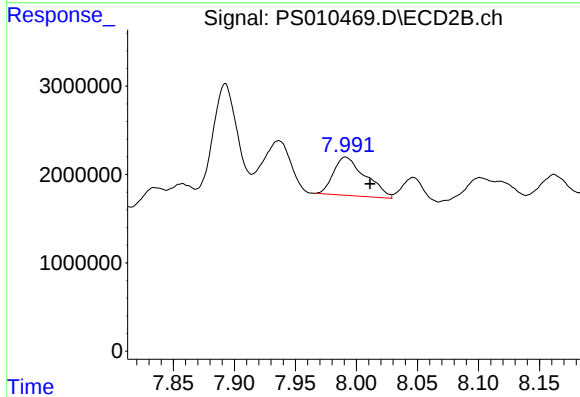
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 17092347
Conc: 30.27 ng/ml



#9 2,4-D

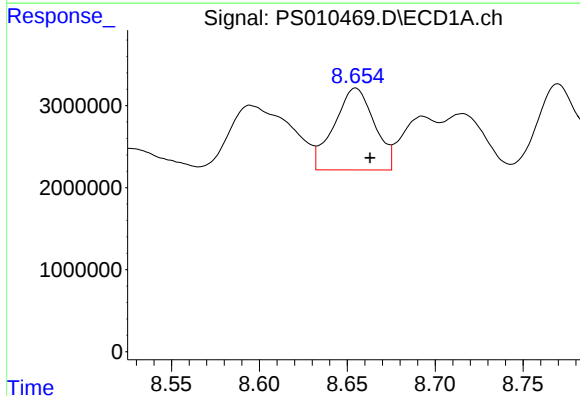
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 11629075
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM49-COMP-2020-0-6



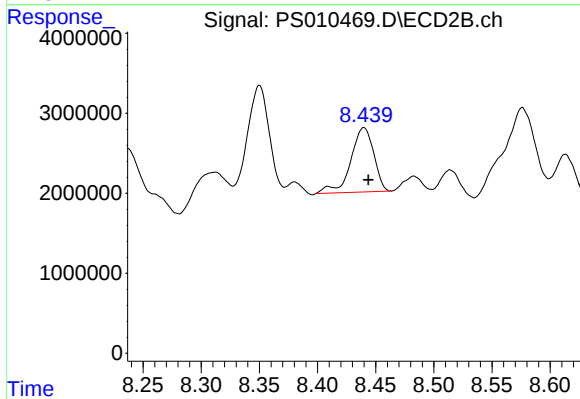
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 7887923
Conc: 11.38 ng/ml



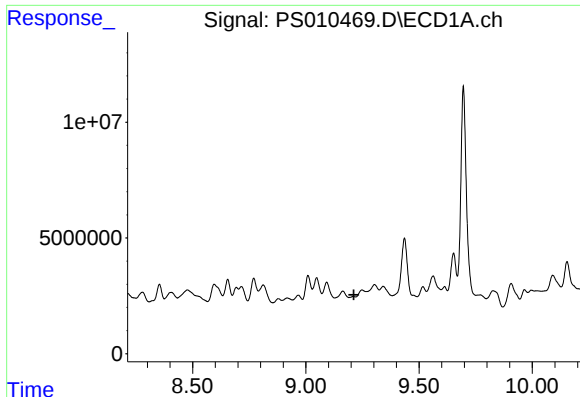
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 15932979
Conc: 1.75 ng/ml



#10 Pentachlorophenol

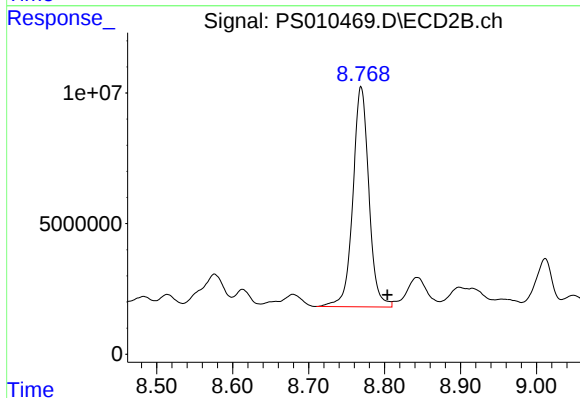
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 11057633
Conc: 1.63 ng/ml



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

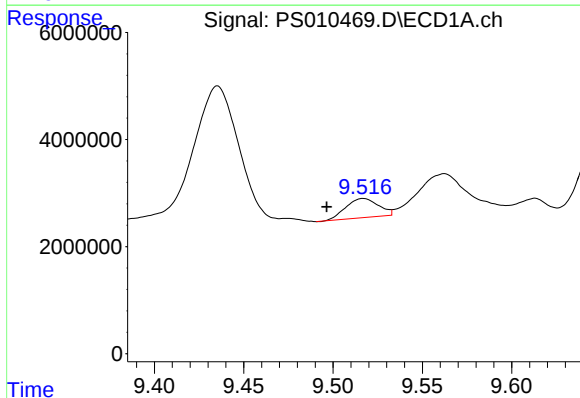
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM49-COMP-2020-0-6



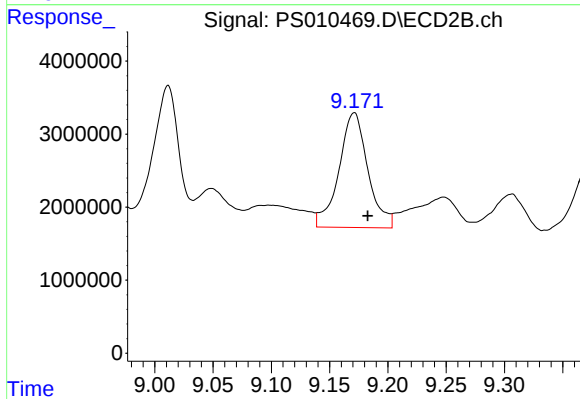
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 123275045
Conc: 42.55 ng/ml



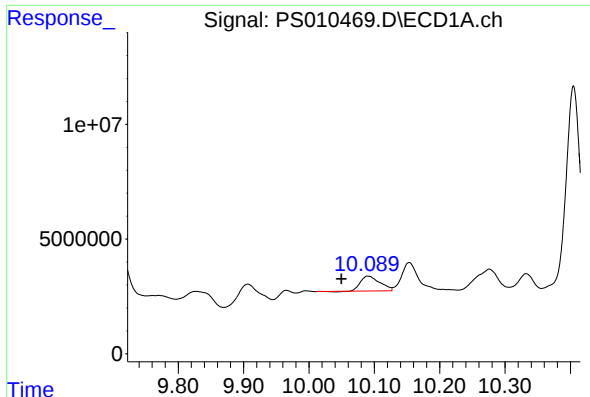
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.020 min
Response: 4550452
Conc: 1.29 ng/ml



#12 2,4,5-T

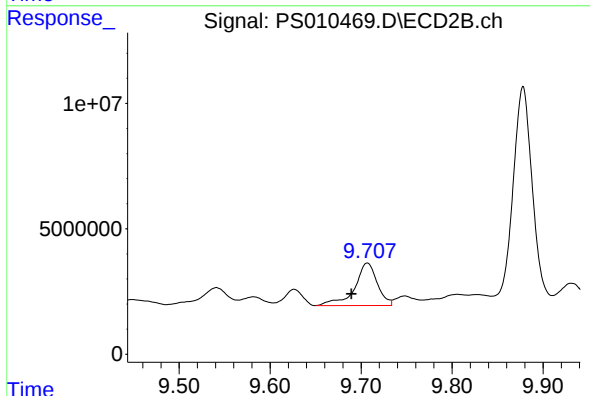
R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 27219493
Conc: 9.36 ng/ml



#13 2,4-DB

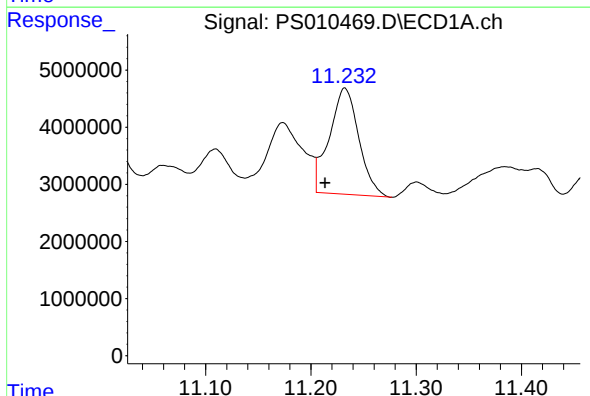
R.T.: 10.091 min
Delta R.T.: 0.041 min
Response: 13278463
Conc: 26.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM49-COMP-2020-0-6



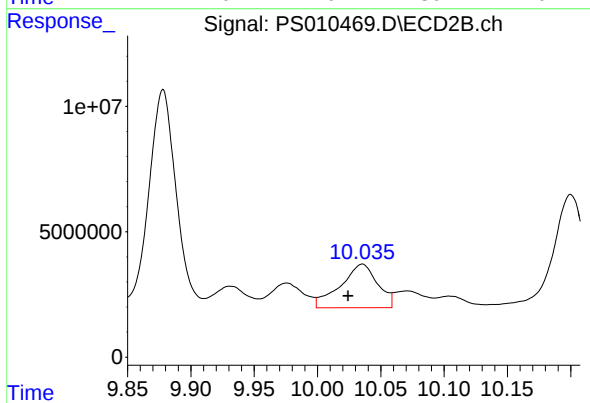
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 29272745
Conc: 73.45 ng/ml



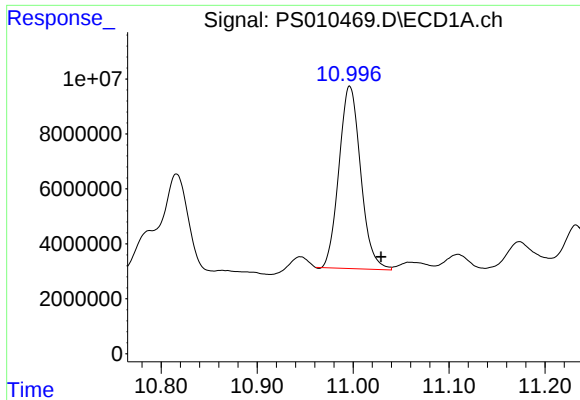
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.019 min
Response: 36187344
Conc: 13.21 ng/ml



#14 DINOSEB

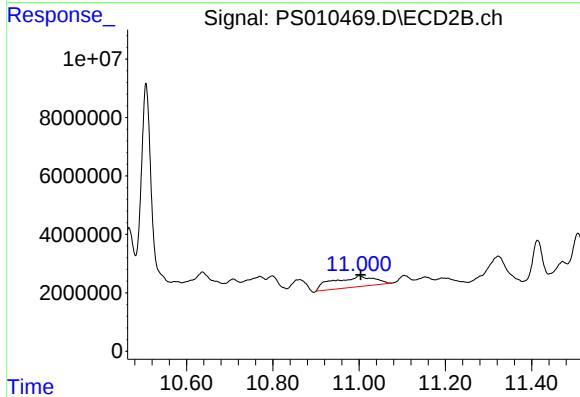
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 35432858
Conc: 16.63 ng/ml



#15 Picloram

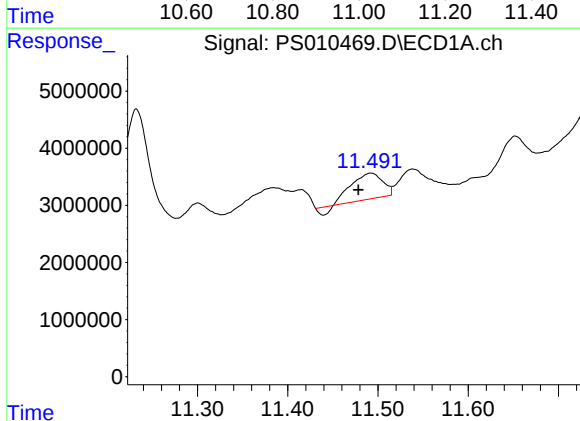
R.T.: 10.997 min
Delta R.T.: -0.033 min
Response: 104445234
Conc: 22.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
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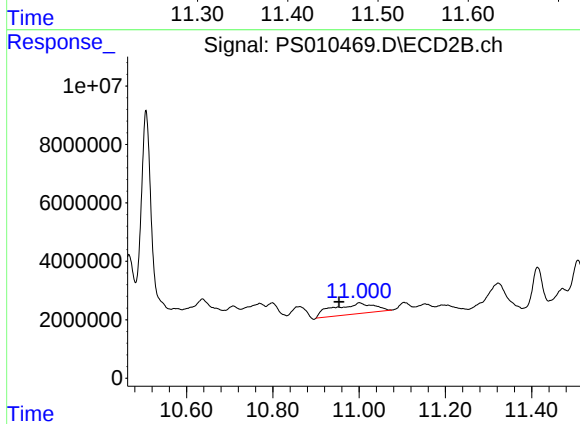
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 24289821
Conc: 5.75 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.014 min
Response: 10216065
Conc: 2.26 ng/ml



#16 DCPA

R.T.: 11.001 min
Delta R.T.: 0.047 min
Response: 24289821
Conc: 6.79 ng/ml