

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 20:38
 Operator : DD\AJ
 Sample : L2746-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM77-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:42:24 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	7.235	6.903	17652678	14386357	25.107	26.826
Target Compounds							
1) T	Dalapon	0.000	2.583	0	369.6E6	N.D.	456.195
2) T	3,5-DICHL...	6.395	6.101	2819556	54810179	2.923	67.304 #
3) T	4-Nitroph...	0.000	6.511	0	1279254	N.D.	3.850
5) T	DICAMBA	0.000	7.133	0	11624365	N.D.	5.309
6) T	MCPD	7.630	7.186	7213244	9894551	3.295	5.390 #
7) T	MCPA	7.736	7.386	13145895	76862523	4.220	28.255 #
8) T	DICHLORPROP	8.128	7.738	5315071	16716282	7.961	29.609 #
9) T	2,4-D	8.353	8.011	102.1E6	15797755	144.586	22.783 #
10) T	Pentachlo...	8.718	8.434	23073199	5823115	2.537	<MDL #
11) T	2,4,5-TP ...	9.244	8.770	36435734	276.9E6	9.886	95.599 #
12) T	2,4,5-T	9.441	9.174	84622071	22088280	24.048	7.597 #
13) T	2,4-DB	10.085	9.706	43043545	34280983	85.566	86.015
14) T	DINOSEB	11.172	10.034	176.7E6	104.5E6	64.492	49.027
15) T	Picloram	10.996	11.024	1510.6E6	15932390	329.477	3.774 #
16) T	DCPA	11.457	10.949	76867246	-602215	16.993	N.D. #

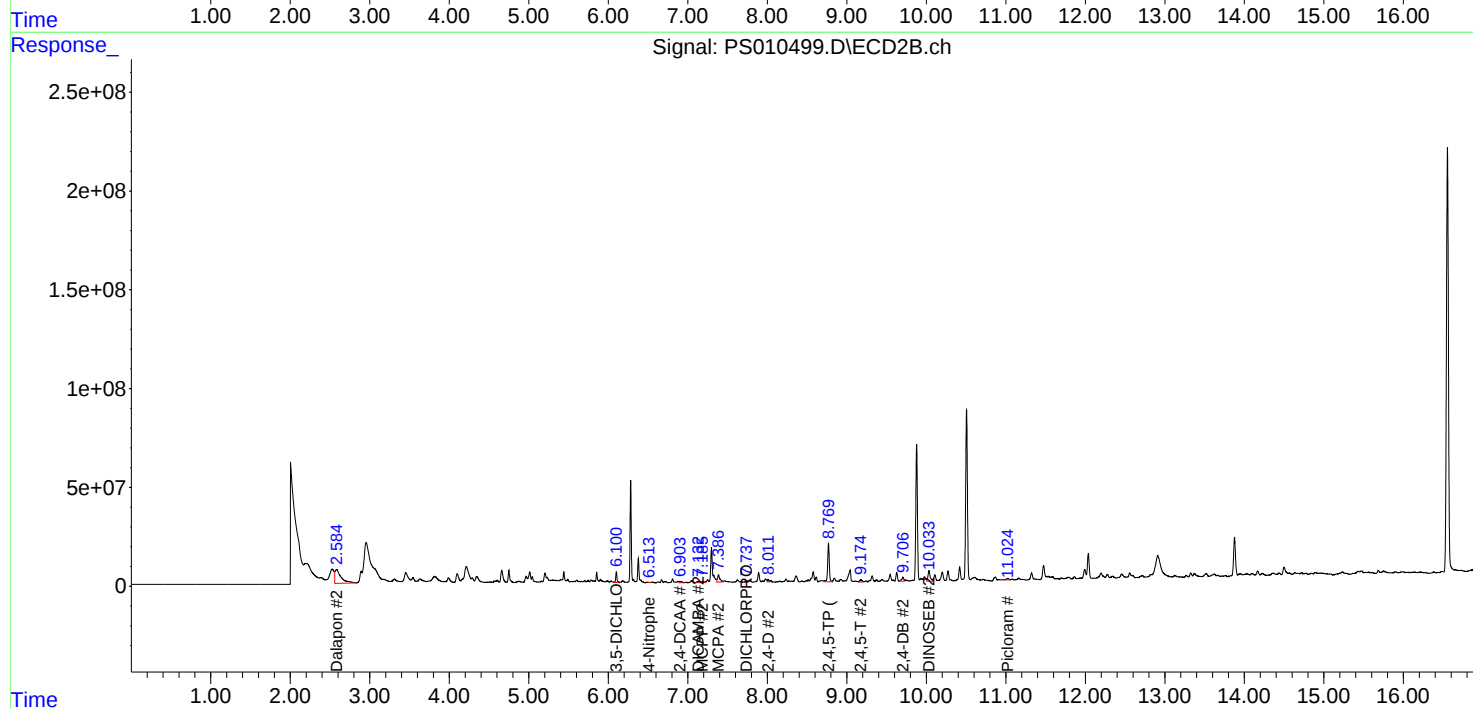
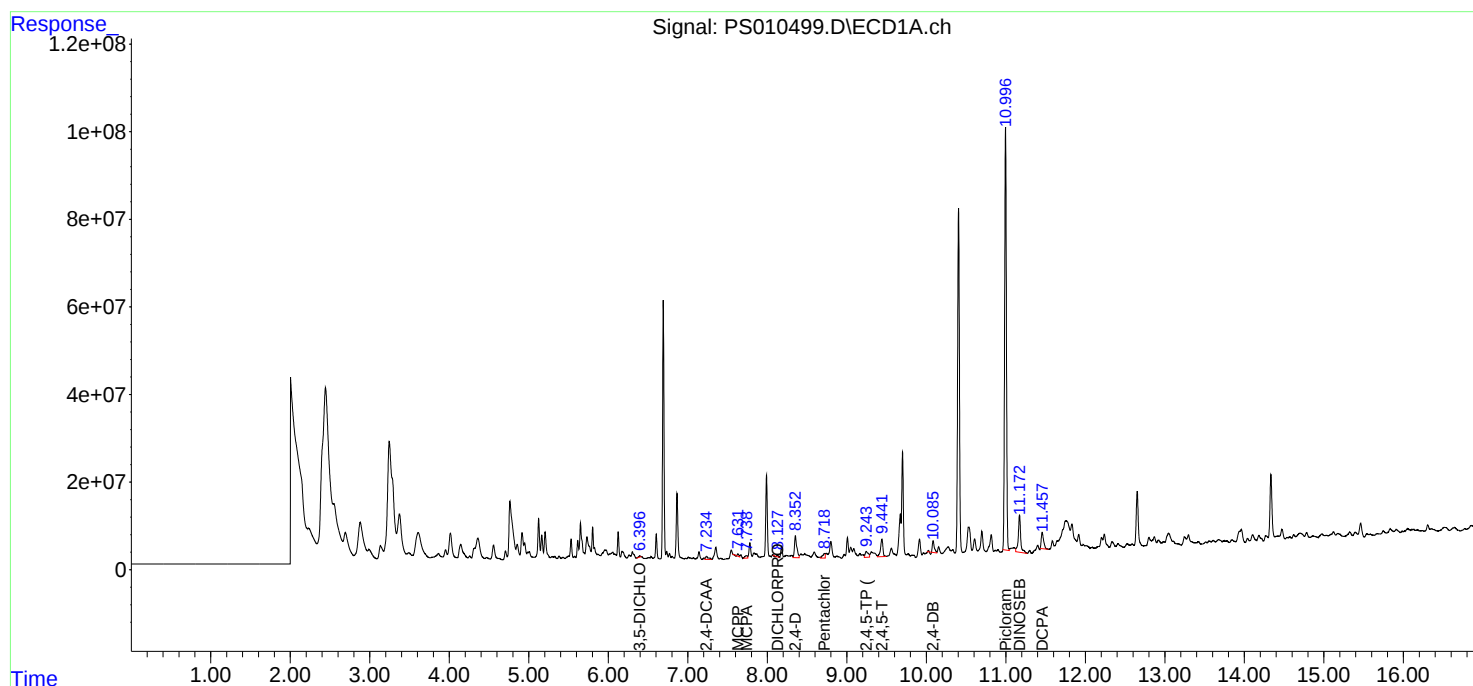
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

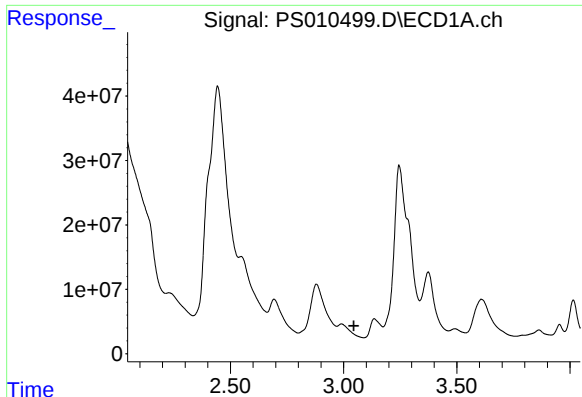
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 20:38
Operator : DD\AJ
Sample : L2746-08
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
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NM77-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:42:24 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

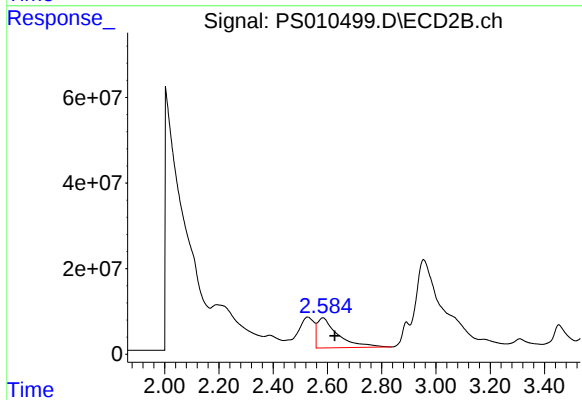




#1 Dalapon

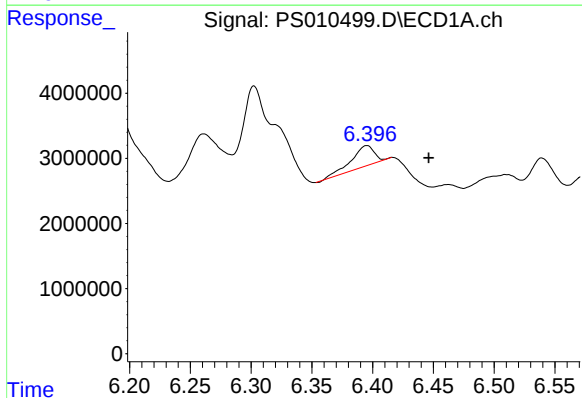
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM77-COMP-2020-0-6



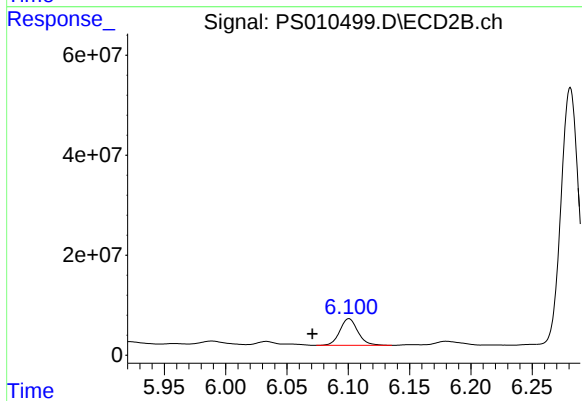
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.043 min
Response: 369585186
Conc: 456.20 ng/ml



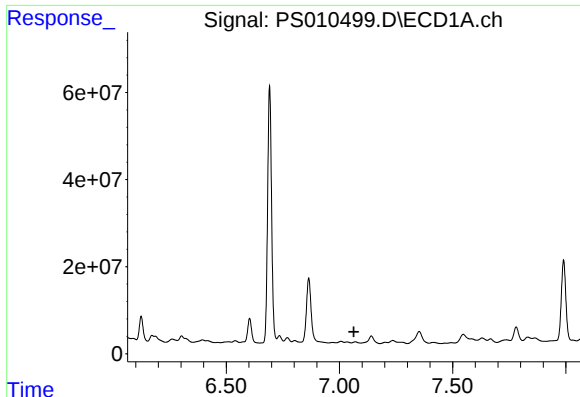
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.051 min
Response: 2819556
Conc: 2.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

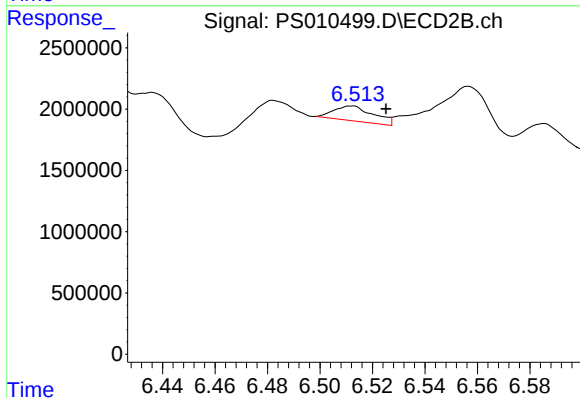
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 54810179
Conc: 67.30 ng/ml



#3 4-Nitrophenol

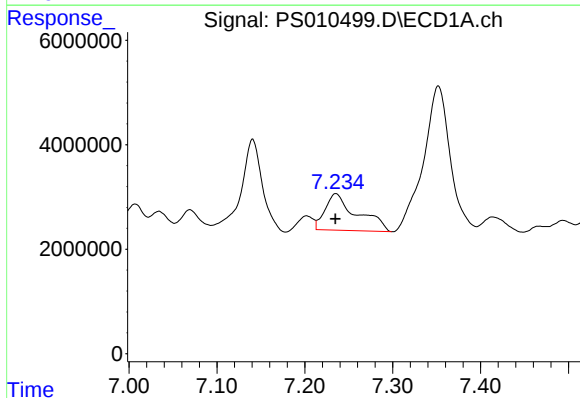
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM77-COMP-2020-0-6



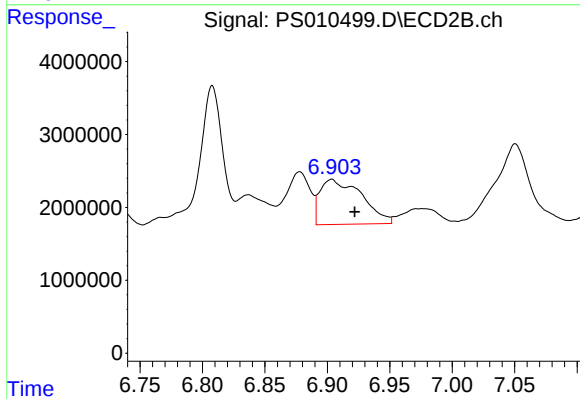
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 1279254
Conc: 3.85 ng/ml



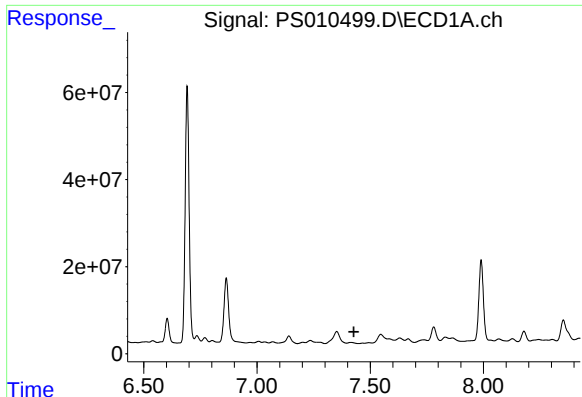
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 17652678
Conc: 25.11 ng/ml



#4 2,4-DCAA

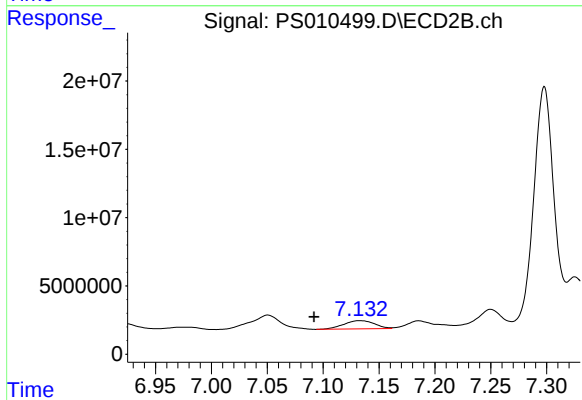
R.T.: 6.903 min
Delta R.T.: -0.018 min
Response: 14386357
Conc: 26.83 ng/ml



#5 DICAMBA

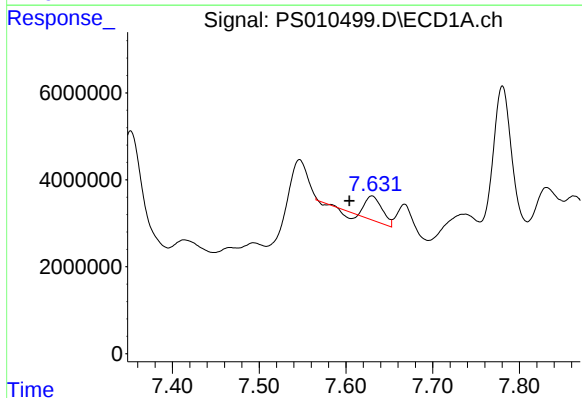
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM77-COMP-2020-0-6



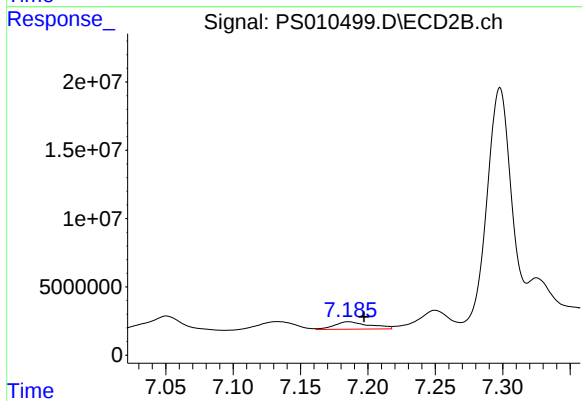
#5 DICAMBA

R.T.: 7.133 min
Delta R.T.: 0.041 min
Response: 11624365
Conc: 5.31 ng/ml



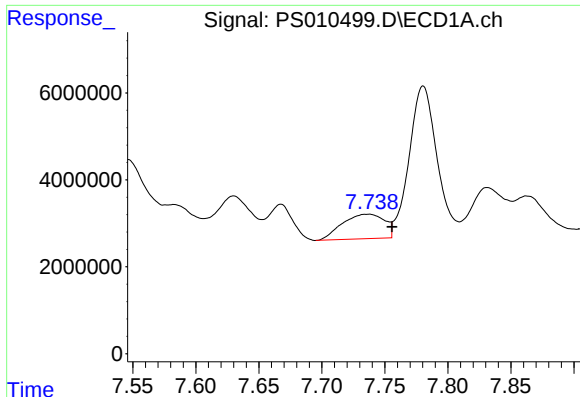
#6 MCP

R.T.: 7.630 min
Delta R.T.: 0.026 min
Response: 7213244
Conc: 3.30 ug/ml



#6 MCP

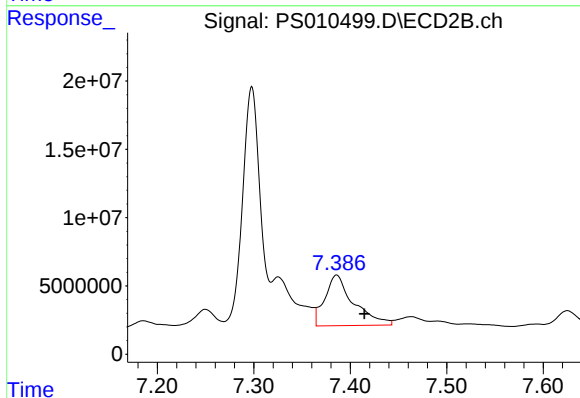
R.T.: 7.186 min
Delta R.T.: -0.012 min
Response: 9894551
Conc: 5.39 ug/ml



#7 MCPA

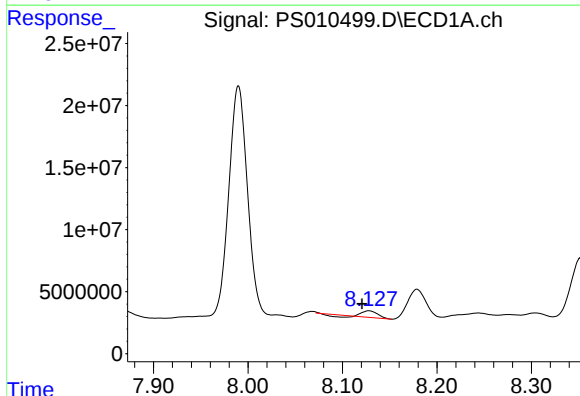
R.T.: 7.736 min
Delta R.T.: -0.019 min
Response: 13145895
Conc: 4.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM77-COMP-2020-0-6



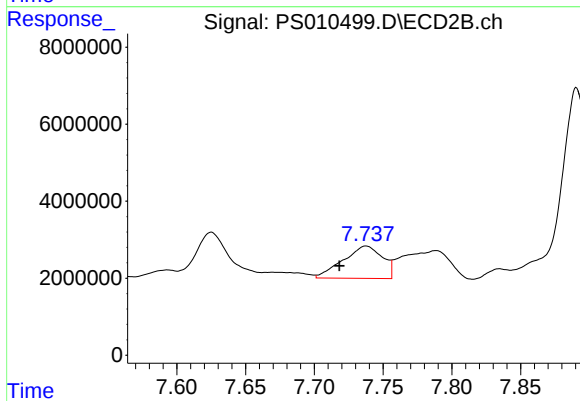
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 76862523
Conc: 28.25 ug/ml



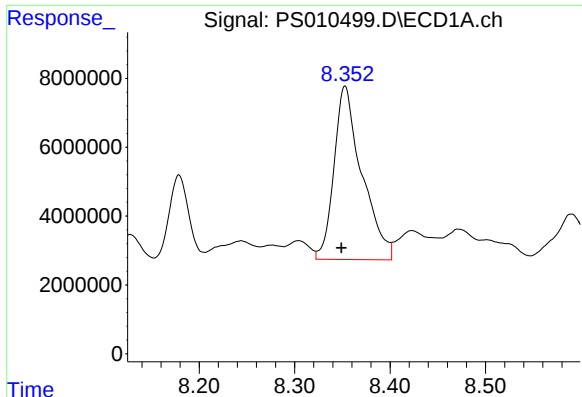
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.007 min
Response: 5315071
Conc: 7.96 ng/ml



#8 DICHLORPROP

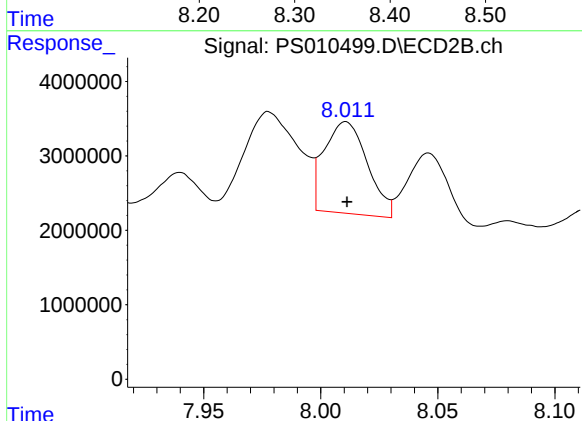
R.T.: 7.738 min
Delta R.T.: 0.019 min
Response: 16716282
Conc: 29.61 ng/ml



#9 2,4-D

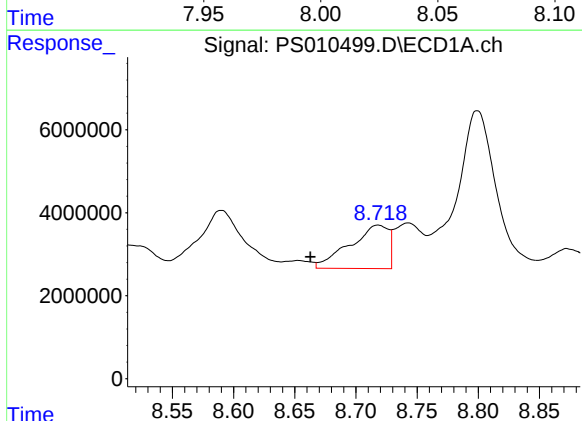
R.T.: 8.353 min
Delta R.T.: 0.004 min
Response: 102143034
Conc: 144.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM77-COMP-2020-0-6



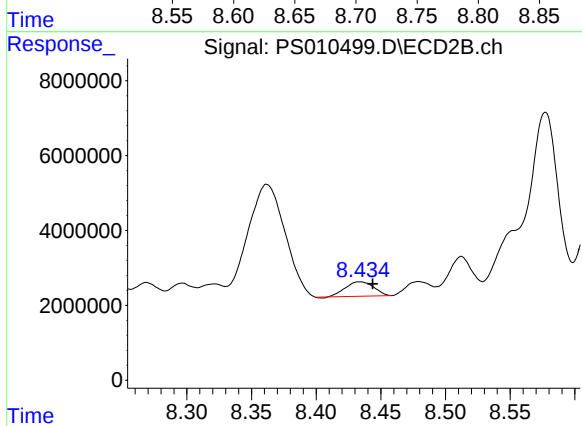
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 15797755
Conc: 22.78 ng/ml



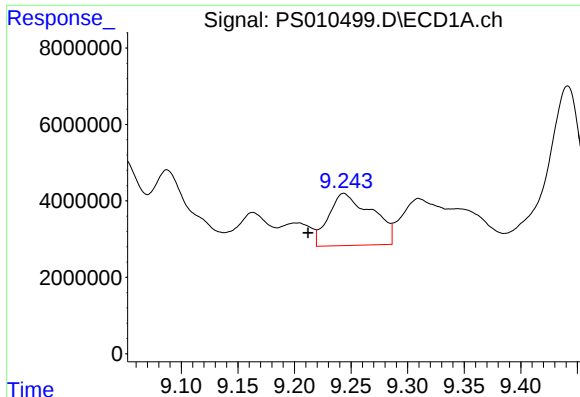
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 23073199
Conc: 2.54 ng/ml



#10 Pentachlorophenol

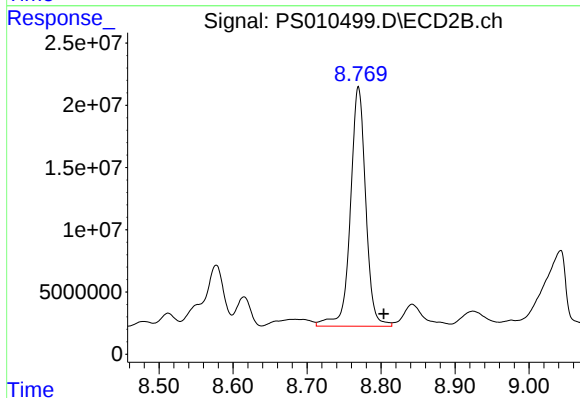
R.T.: 8.434 min
Delta R.T.: -0.010 min
Response: 5823115
Conc: N.D.



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

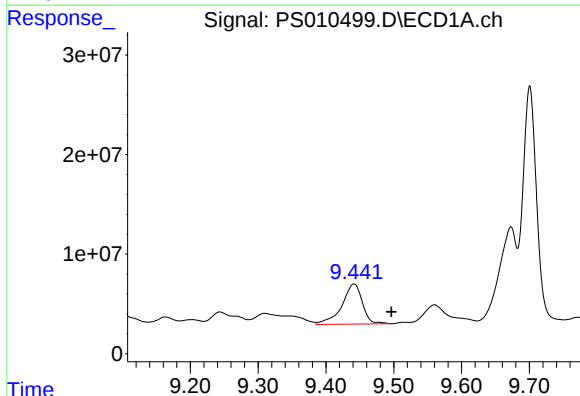
R.T.: 9.244 min
Delta R.T.: 0.032 min
Response: 36435734
Conc: 9.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM77-COMP-2020-0-6



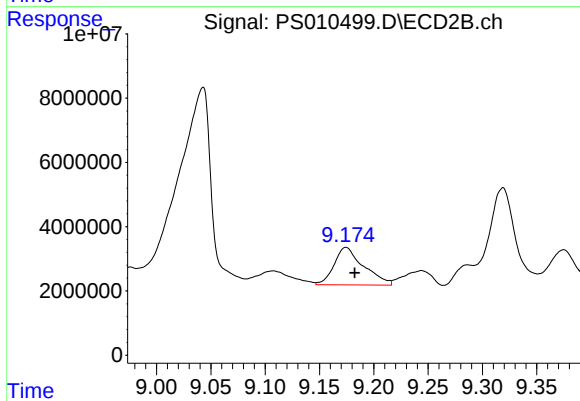
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 276936643
Conc: 95.60 ng/ml



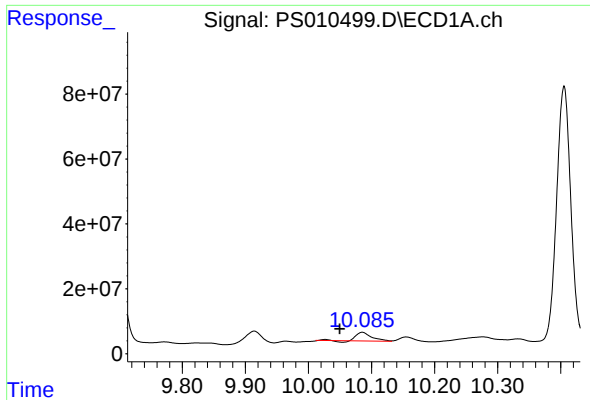
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.055 min
Response: 84622071
Conc: 24.05 ng/ml



#12 2,4,5-T

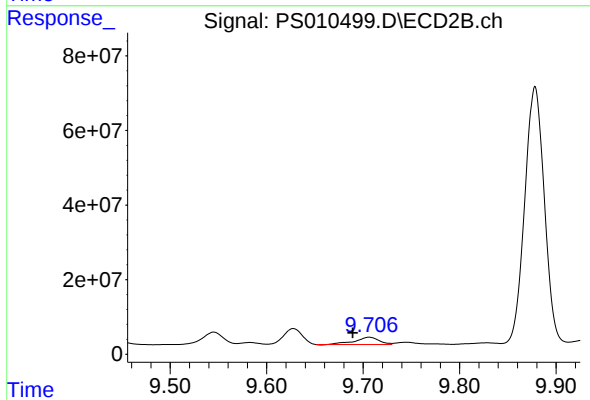
R.T.: 9.174 min
Delta R.T.: -0.008 min
Response: 22088280
Conc: 7.60 ng/ml



#13 2,4-DB

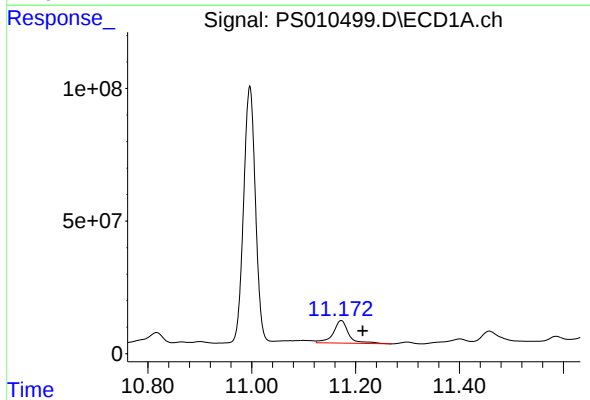
R.T.: 10.085 min
Delta R.T.: 0.036 min
Response: 43043545
Conc: 85.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM77-COMP-2020-0-6



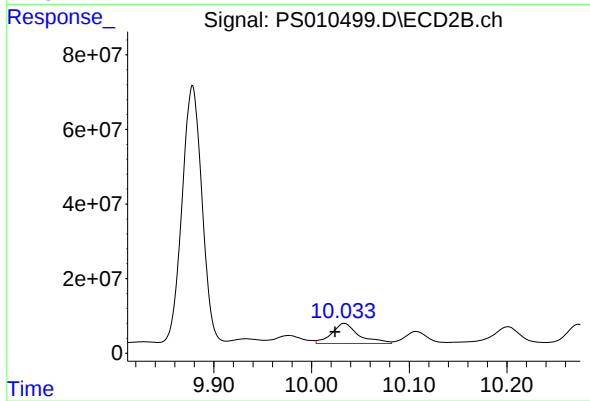
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 34280983
Conc: 86.02 ng/ml



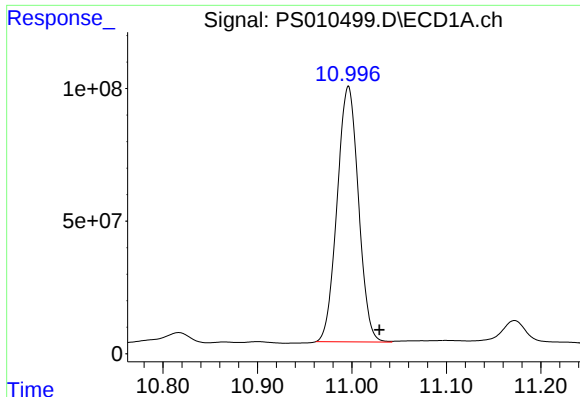
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.042 min
Response: 176707306
Conc: 64.49 ng/ml



#14 DINOSEB

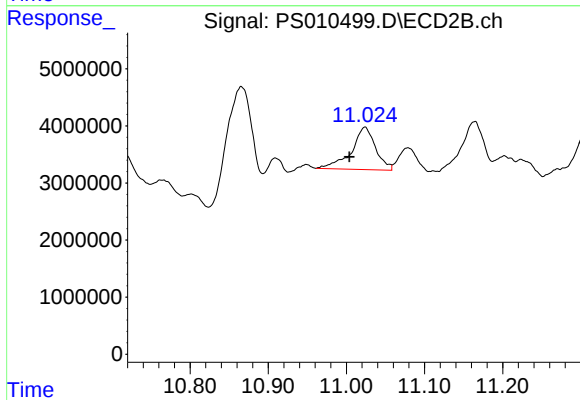
R.T.: 10.034 min
Delta R.T.: 0.009 min
Response: 104474579
Conc: 49.03 ng/ml



#15 Picloram

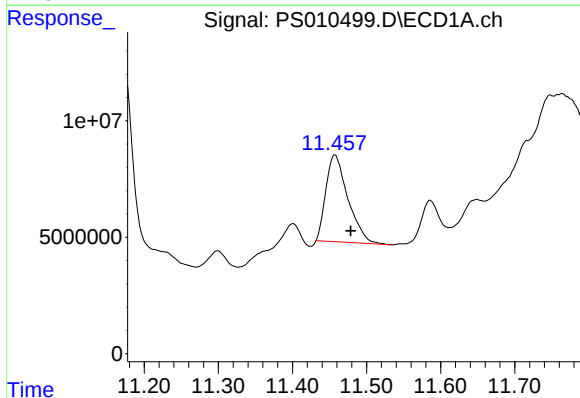
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 1510579761
Conc: 329.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
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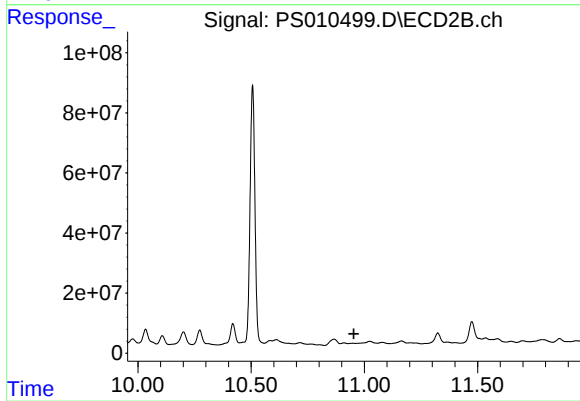
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.020 min
Response: 15932390
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.021 min
Response: 76867246
Conc: 16.99 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.005 min
Response: -602215
Conc: N.D.