

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082718\
 Data File : PS001620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2018 21:32
 Operator : UA
 Sample : J4608-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:54:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 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	11.467	10.965	54373086	62063801	294.545	306.443
Target Compounds							
1) T	Dalapon	2.930	2.390	37682130	32880289	149.904	137.386
2) T	3,5-DICHL...	9.890	9.115	84958377	75658445	317.230	296.056
3) T	4-Nitroph...	11.057	10.112	38436109	29620370	311.747	281.019
5) T	DICAMBA	11.780	11.251	214.8E6	194.2E6	307.556	276.965
6) T	MCPD	12.158	11.475	9275356	4915420	18.434	10.675 #
7) T	MCPA	12.367	11.850	22764112	9182844	27.266	12.600 #
8) T	DICHLORPROP	12.969	12.376	57616906	48731938	305.103	261.626
9) T	2,4-D	13.326	12.847	78189308	65333547	329.745	263.742
10) T	Pentachlo...	13.709	13.398	718.2E6	762.8E6	287.992	282.079
11) T	2,4,5-TP ...	14.580	14.015	280.5E6	328.7E6	300.565	309.284
12) T	2,4,5-T	14.976	14.584	284.8E6	207.4E6	300.939	240.097
13) T	2,4-DB	15.725	15.231	46012381	34311065	342.549	258.736
14) T	DINOSEB	17.216	15.661	28247060	34501443	43.289	46.650
15) T	Picloram	16.976	16.844	432.5E6	303.0E6	308.770	232.404
16) T	DCPA	17.558	16.899	206.7E6	461.7E6	182.175	323.385 #

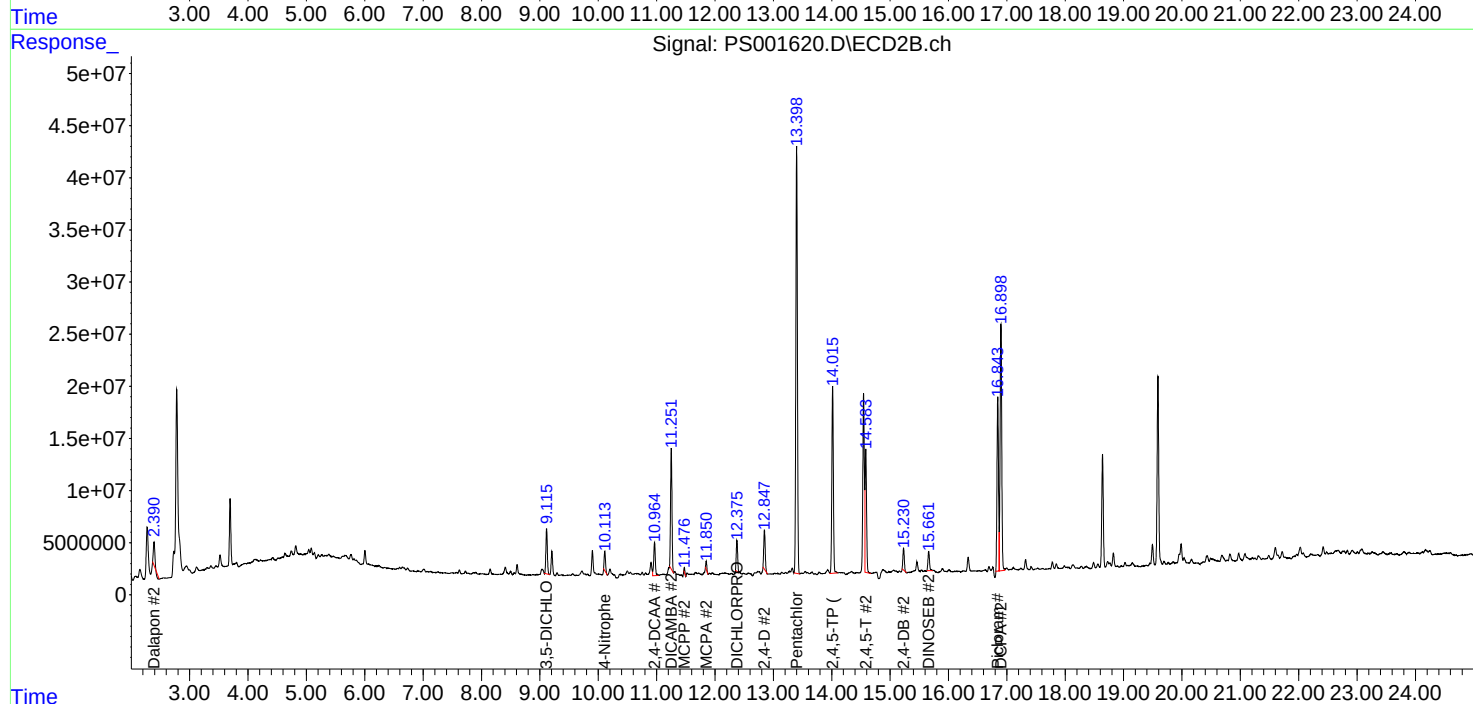
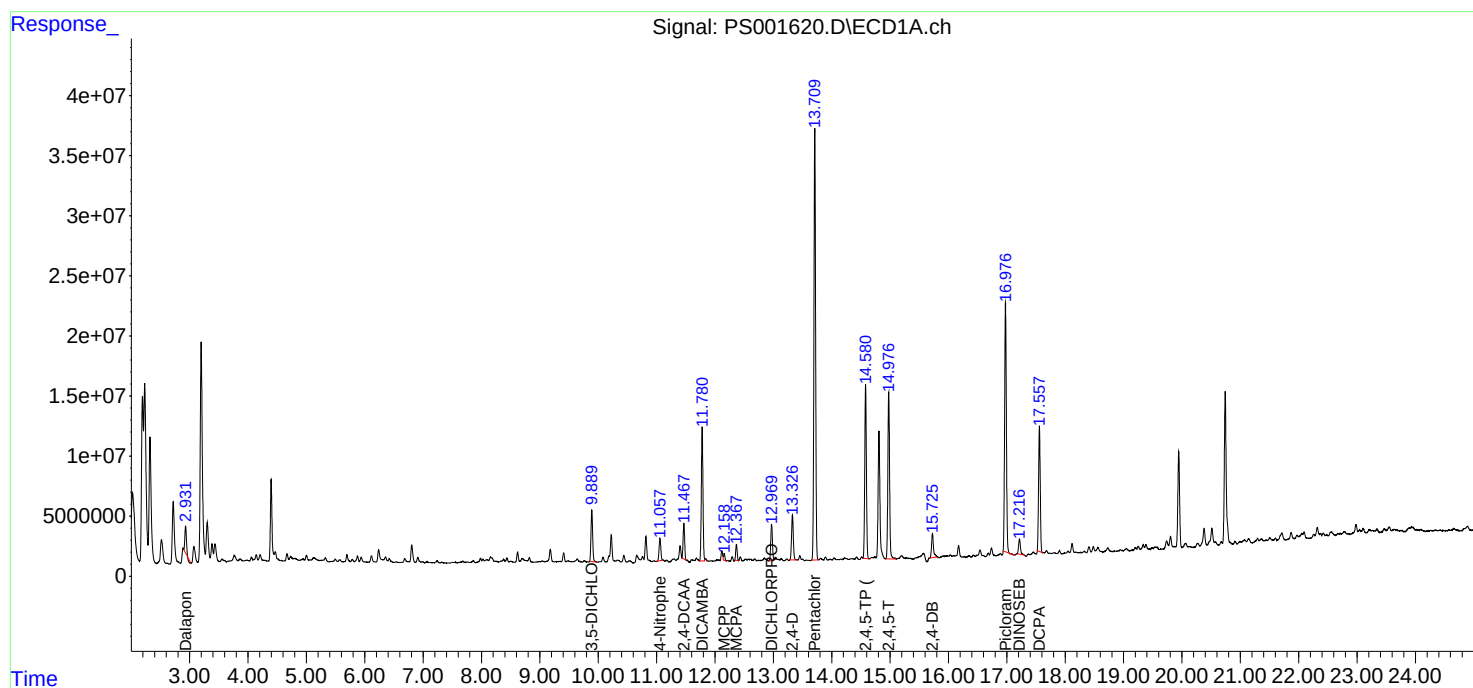
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

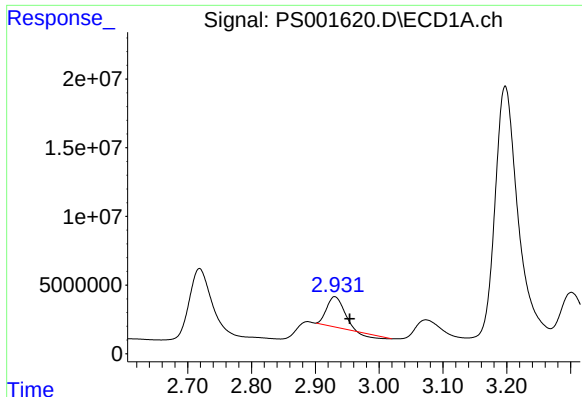
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082718\
Data File : PS001620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2018 21:32
Operator : UA
Sample : J4608-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 00:54:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
QLast Update : Thu Aug 23 02:55:24 2018
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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

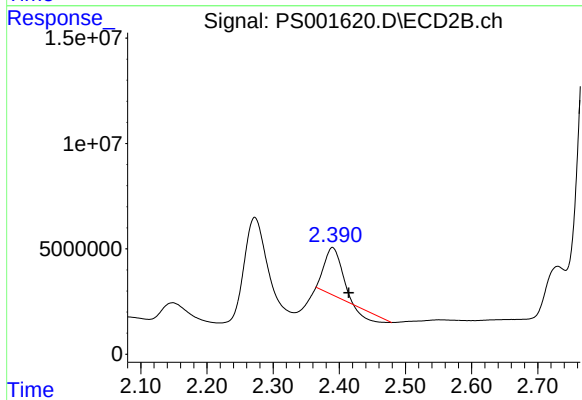




#1 Dalapon

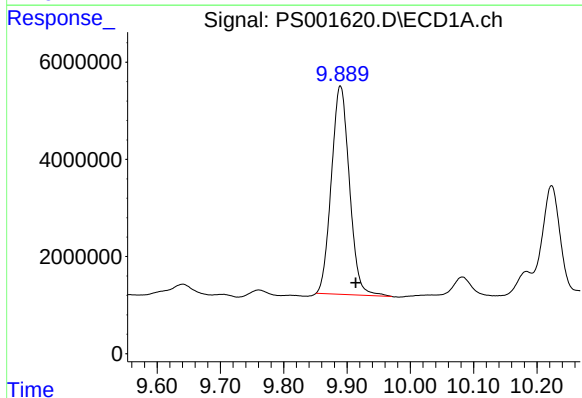
R.T.: 2.930 min
Delta R.T.: -0.024 min
Response: 37682130
Conc: 149.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



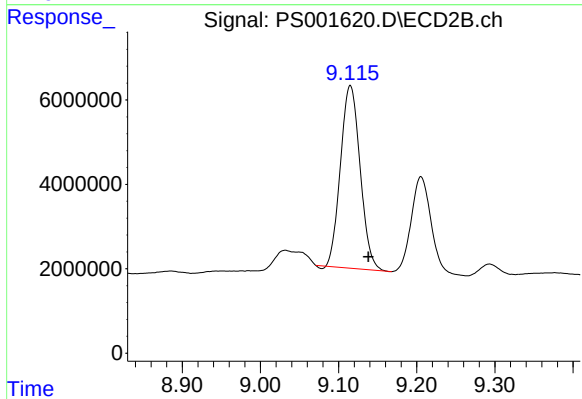
#1 Dalapon

R.T.: 2.390 min
Delta R.T.: -0.024 min
Response: 32880289
Conc: 137.39 ng/ml



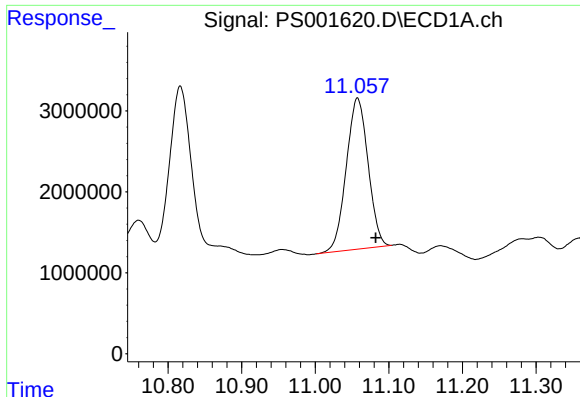
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.890 min
Delta R.T.: -0.024 min
Response: 84958377
Conc: 317.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

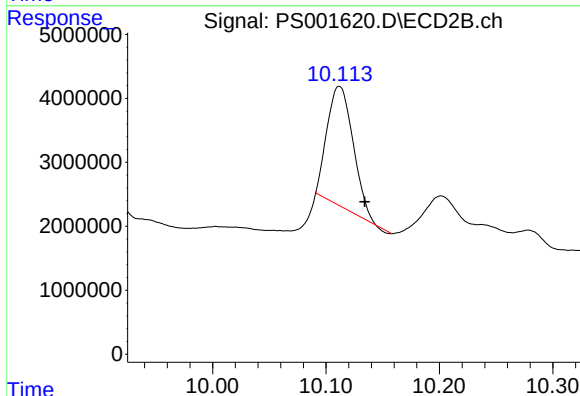
R.T.: 9.115 min
Delta R.T.: -0.023 min
Response: 75658445
Conc: 296.06 ng/ml



#3 4-Nitrophenol

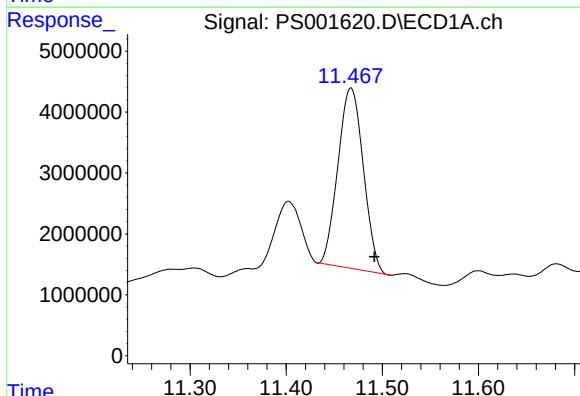
R.T.: 11.057 min
Delta R.T.: -0.025 min
Response: 38436109
Conc: 311.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



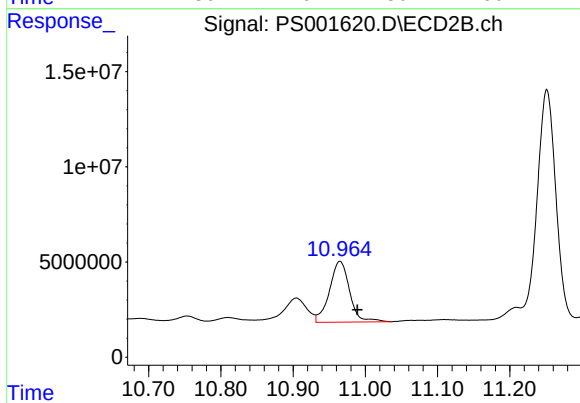
#3 4-Nitrophenol

R.T.: 10.112 min
Delta R.T.: -0.022 min
Response: 29620370
Conc: 281.02 ng/ml



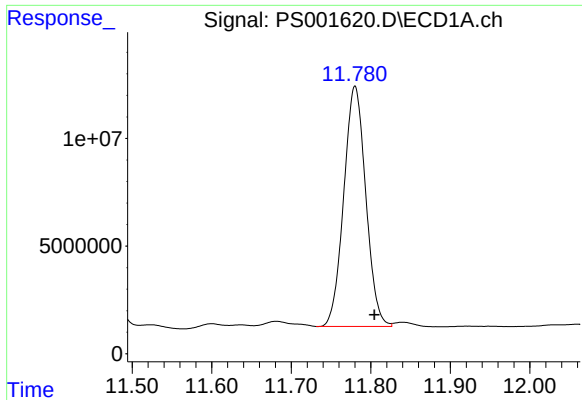
#4 2,4-DCAA

R.T.: 11.467 min
Delta R.T.: -0.024 min
Response: 54373086
Conc: 294.54 ng/ml



#4 2,4-DCAA

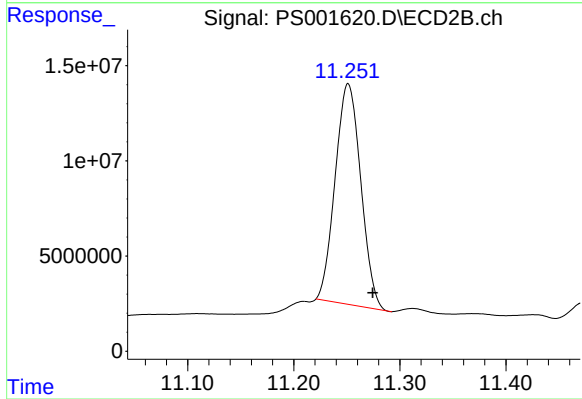
R.T.: 10.965 min
Delta R.T.: -0.024 min
Response: 62063801
Conc: 306.44 ng/ml



#5 DICAMBA

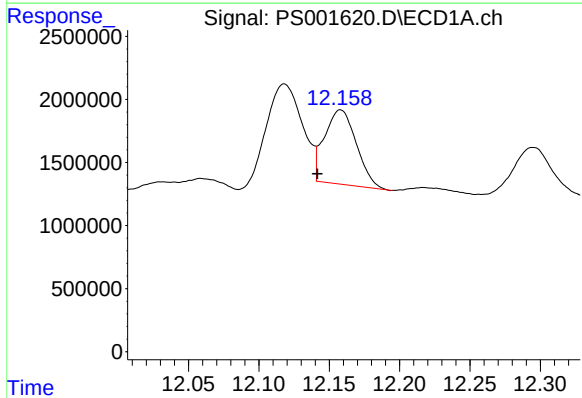
R.T.: 11.780 min
Delta R.T.: -0.024 min
Response: 214828328
Conc: 307.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



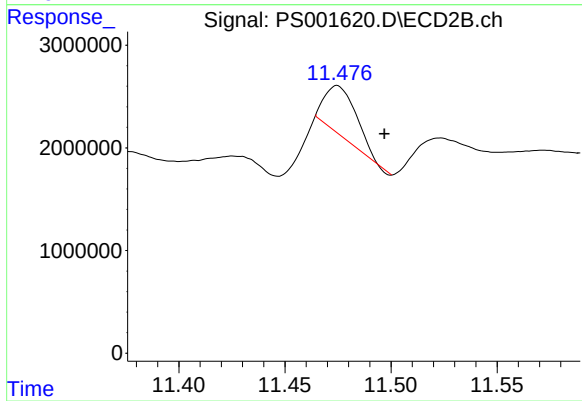
#5 DICAMBA

R.T.: 11.251 min
Delta R.T.: -0.023 min
Response: 194248543
Conc: 276.96 ng/ml



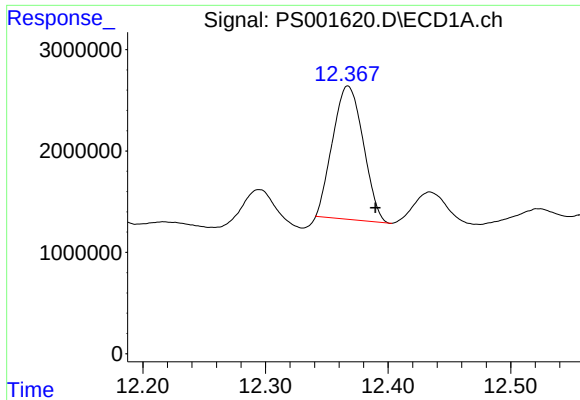
#6 MCP

R.T.: 12.158 min
Delta R.T.: 0.016 min
Response: 9275356
Conc: 18.43 ug/ml



#6 MCP

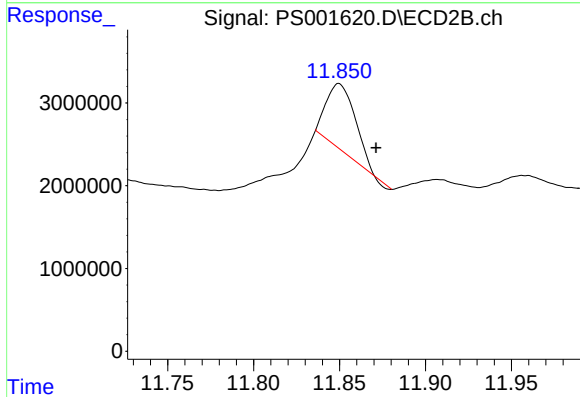
R.T.: 11.475 min
Delta R.T.: -0.022 min
Response: 4915420
Conc: 10.67 ug/ml



#7 MCPA

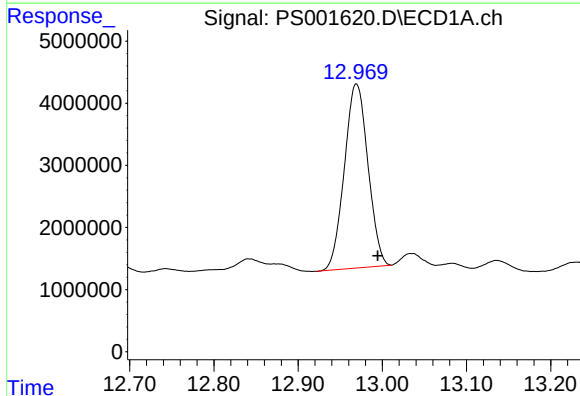
R.T.: 12.367 min
Delta R.T.: -0.022 min
Response: 22764112
Conc: 27.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



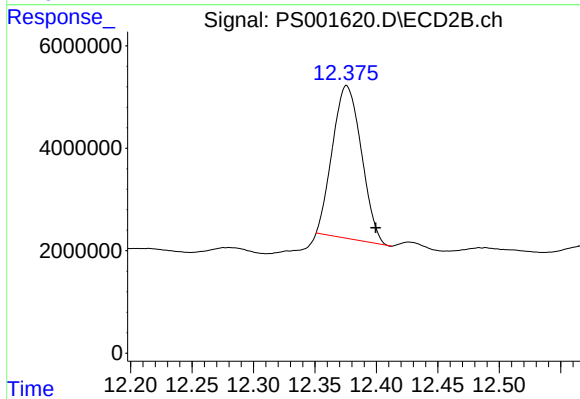
#7 MCPA

R.T.: 11.850 min
Delta R.T.: -0.022 min
Response: 9182844
Conc: 12.60 ug/ml



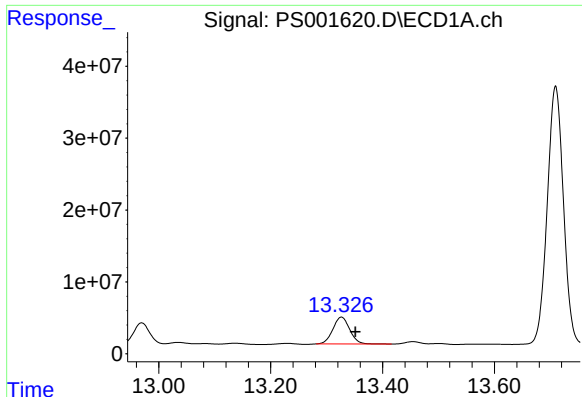
#8 DICHLORPROP

R.T.: 12.969 min
Delta R.T.: -0.025 min
Response: 57616906
Conc: 305.10 ng/ml



#8 DICHLORPROP

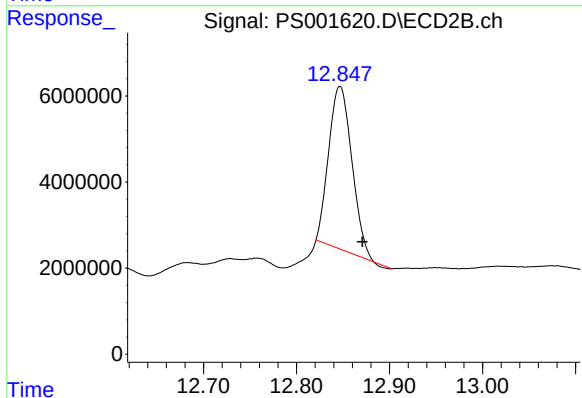
R.T.: 12.376 min
Delta R.T.: -0.023 min
Response: 48731938
Conc: 261.63 ng/ml



#9 2,4-D

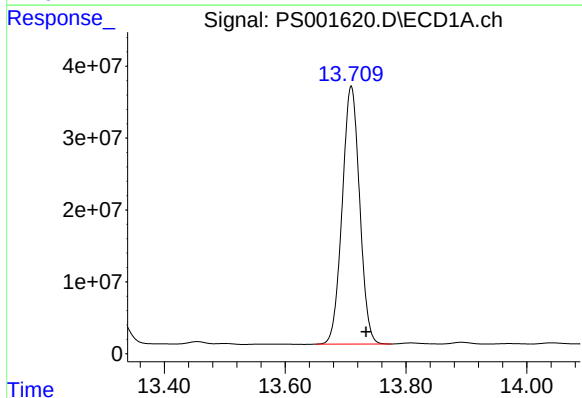
R.T.: 13.326 min
Delta R.T.: -0.025 min
Response: 78189308
Conc: 329.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



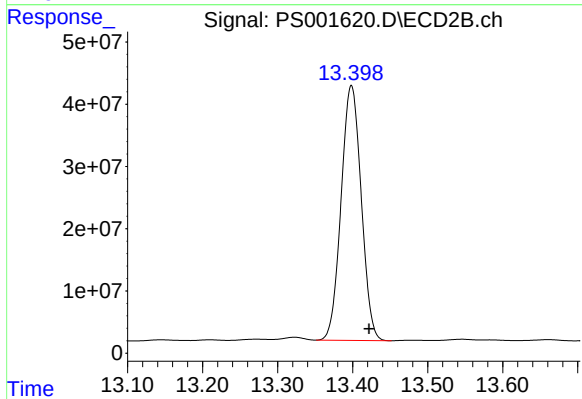
#9 2,4-D

R.T.: 12.847 min
Delta R.T.: -0.024 min
Response: 65333547
Conc: 263.74 ng/ml



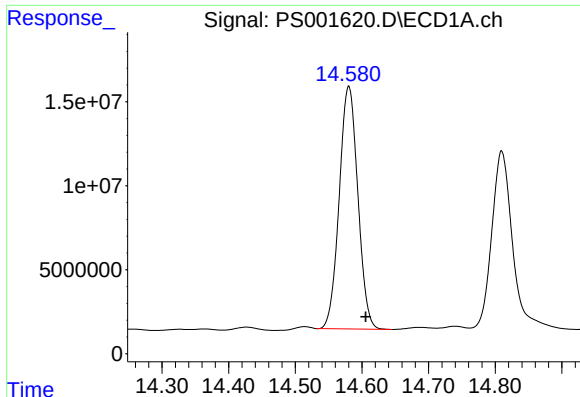
#10 Pentachlorophenol

R.T.: 13.709 min
Delta R.T.: -0.025 min
Response: 718161183
Conc: 287.99 ng/ml



#10 Pentachlorophenol

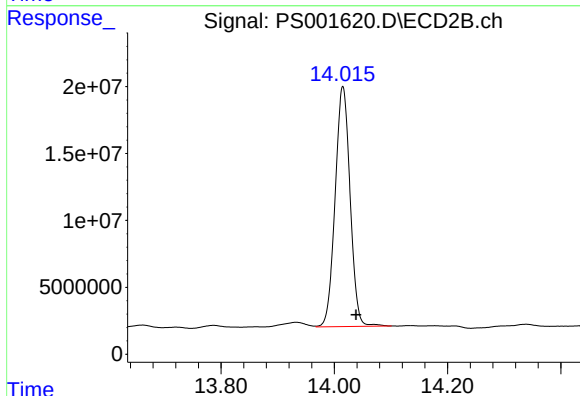
R.T.: 13.398 min
Delta R.T.: -0.024 min
Response: 762802460
Conc: 282.08 ng/ml



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

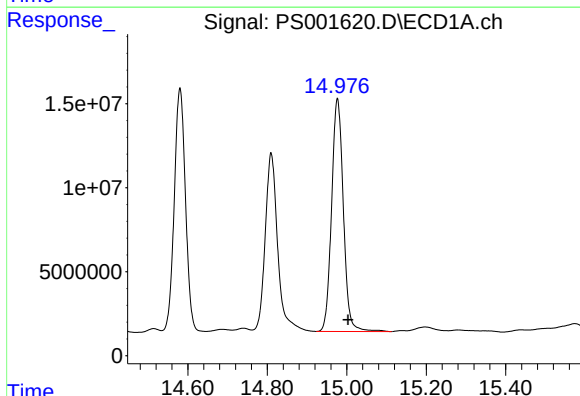
R.T.: 14.580 min
Delta R.T.: -0.025 min
Response: 280482892
Conc: 300.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



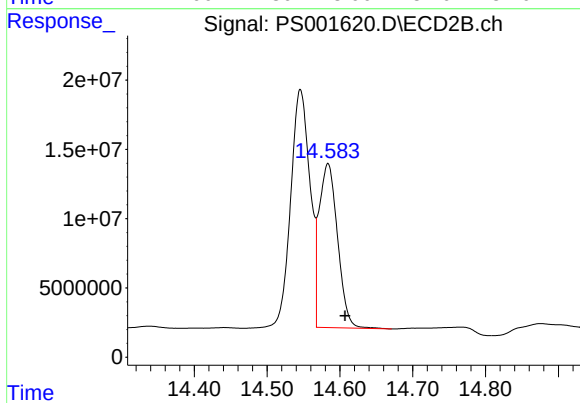
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 328724566
Conc: 309.28 ng/ml



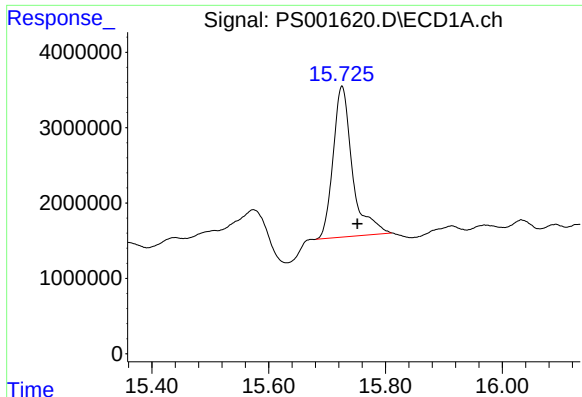
#12 2,4,5-T

R.T.: 14.976 min
Delta R.T.: -0.027 min
Response: 284783509
Conc: 300.94 ng/ml



#12 2,4,5-T

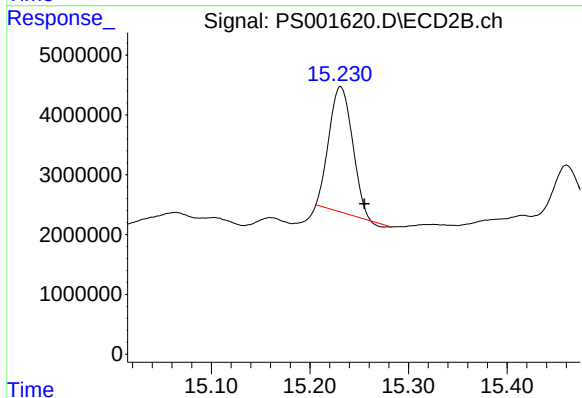
R.T.: 14.584 min
Delta R.T.: -0.024 min
Response: 207408541
Conc: 240.10 ng/ml



#13 2,4-DB

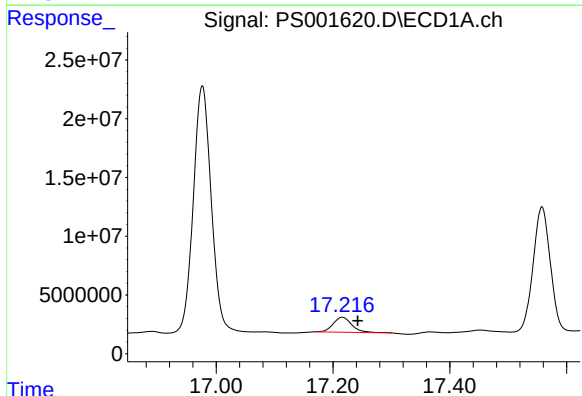
R.T.: 15.725 min
Delta R.T.: -0.026 min
Response: 46012381
Conc: 342.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



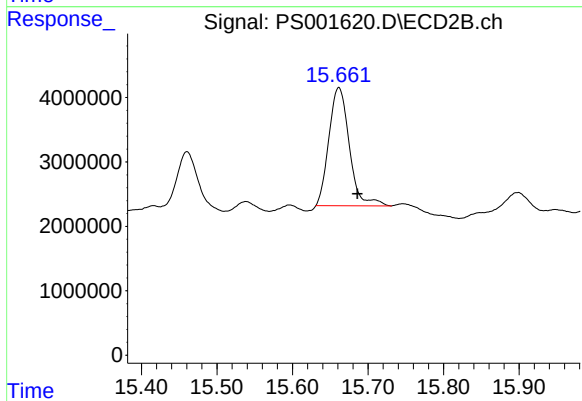
#13 2,4-DB

R.T.: 15.231 min
Delta R.T.: -0.024 min
Response: 34311065
Conc: 258.74 ng/ml



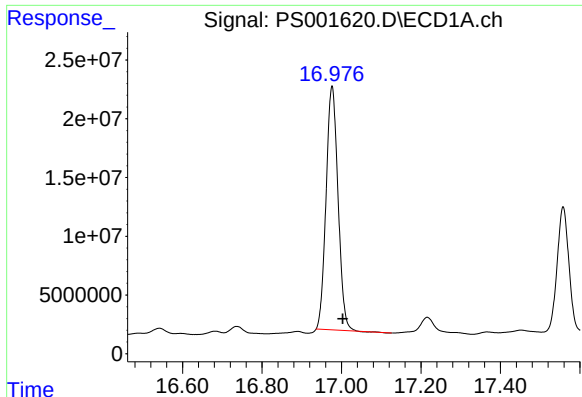
#14 DINOSEB

R.T.: 17.216 min
Delta R.T.: -0.027 min
Response: 28247060
Conc: 43.29 ng/ml



#14 DINOSEB

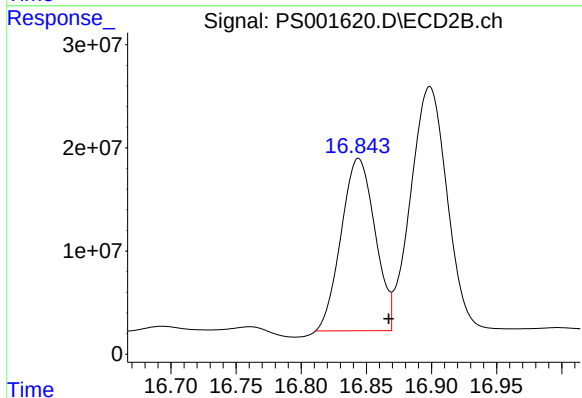
R.T.: 15.661 min
Delta R.T.: -0.025 min
Response: 34501443
Conc: 46.65 ng/ml



#15 Picloram

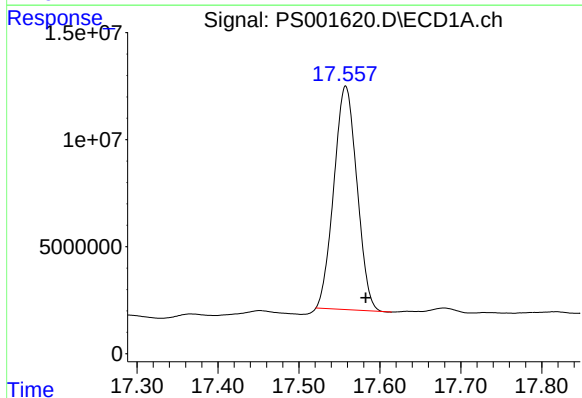
R.T.: 16.976 min
Delta R.T.: -0.027 min
Response: 432470059
Conc: 308.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



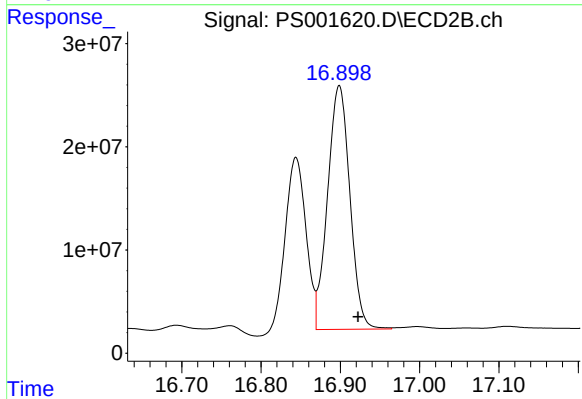
#15 Picloram

R.T.: 16.844 min
Delta R.T.: -0.023 min
Response: 303044034
Conc: 232.40 ng/ml



#16 DCPA

R.T.: 17.558 min
Delta R.T.: -0.025 min
Response: 206705677
Conc: 182.18 ng/ml



#16 DCPA

R.T.: 16.899 min
Delta R.T.: -0.024 min
Response: 461710595
Conc: 323.39 ng/ml