

Data Path : P:\HPCHEM1\ECD_S\Data\PS020318\
 Data File : PS000038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2018 14:52
 Operator : UA
 Sample : HERB WATER MDL 05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 07:20:30 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 03 09:57:21 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	11.821	11.196	89596946	74535022	292.540	262.289
Target Compounds							
1) T	Dalapon	3.157	2.494	15308378	139.7E6	38.992	428.246 #
2) T	3,5-DICHL...	10.233	9.338	24689211	25868825	57.761	66.639
3) T	4-Nitroph...	11.418	10.343	5818139	6657251	29.250	39.585 #
5) T	DICAMBA	12.140	11.486	64939205	54075774	56.002	49.088
6) T	MCPD	0.000	11.705	0	1149140	N.D.	1.301 #
7) T	MCPA	12.727	12.081	10384452	8541683	4.957	5.538
8) T	DICHLORPROP	13.334	12.610	18605362	14828500	65.995	56.147
9) T	2,4-D	13.692	13.082	22772251	22339360	64.064	69.258
10) T	Pentachlo...	14.090	13.647	259.5E6	221.6E6	48.197	46.256
11) T	2,4,5-TP ...	14.957	14.255	84253426	71339556	52.472	47.318
12) T	2,4,5-T	15.354	14.788	75033422	62389712	50.767	46.857
13) T	2,4-DB	16.110	15.477	12158463	12840338	61.171	73.566
14) T	DINOSEB	17.623	15.908	14538751	13738925	14.830	15.241
15) T	Picloram	17.378	17.155	82842053	60747069	46.132	36.099
16) T	DCPA	17.965	17.097	69515949	60547131	30.906	29.401

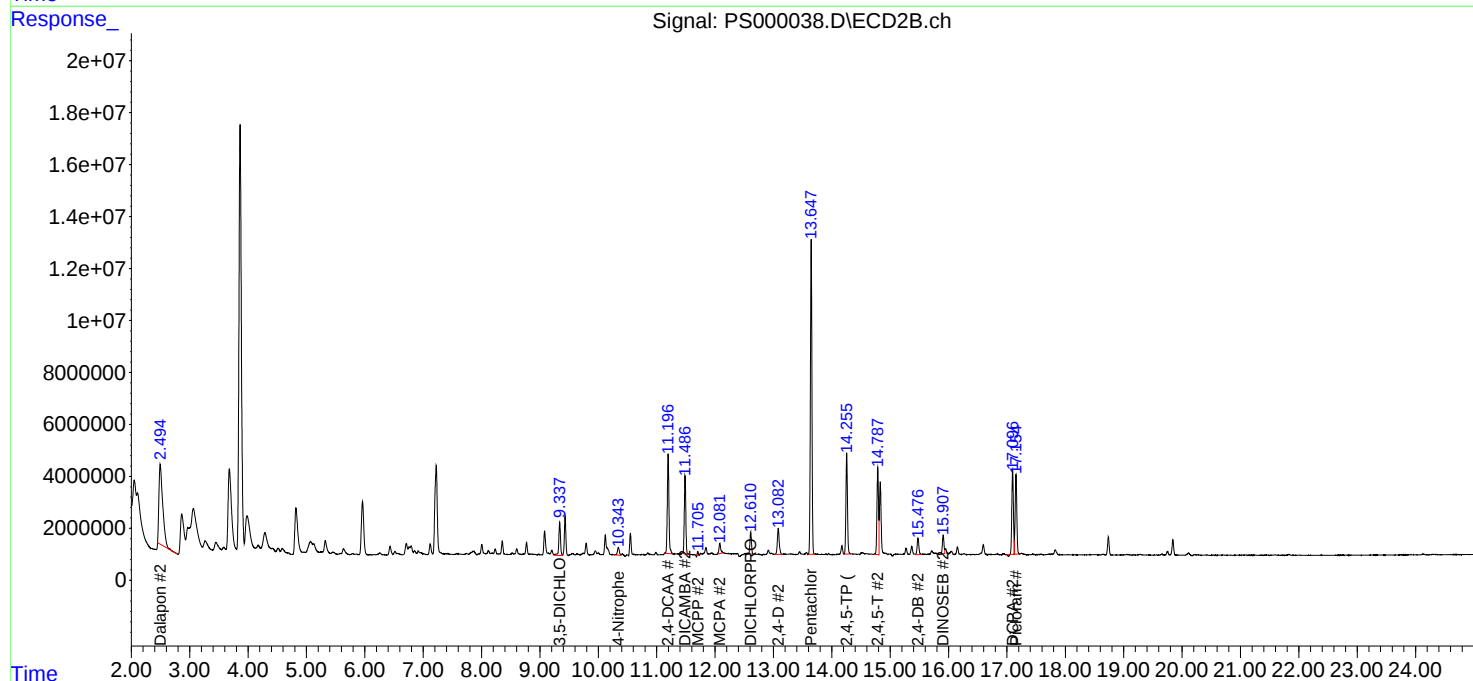
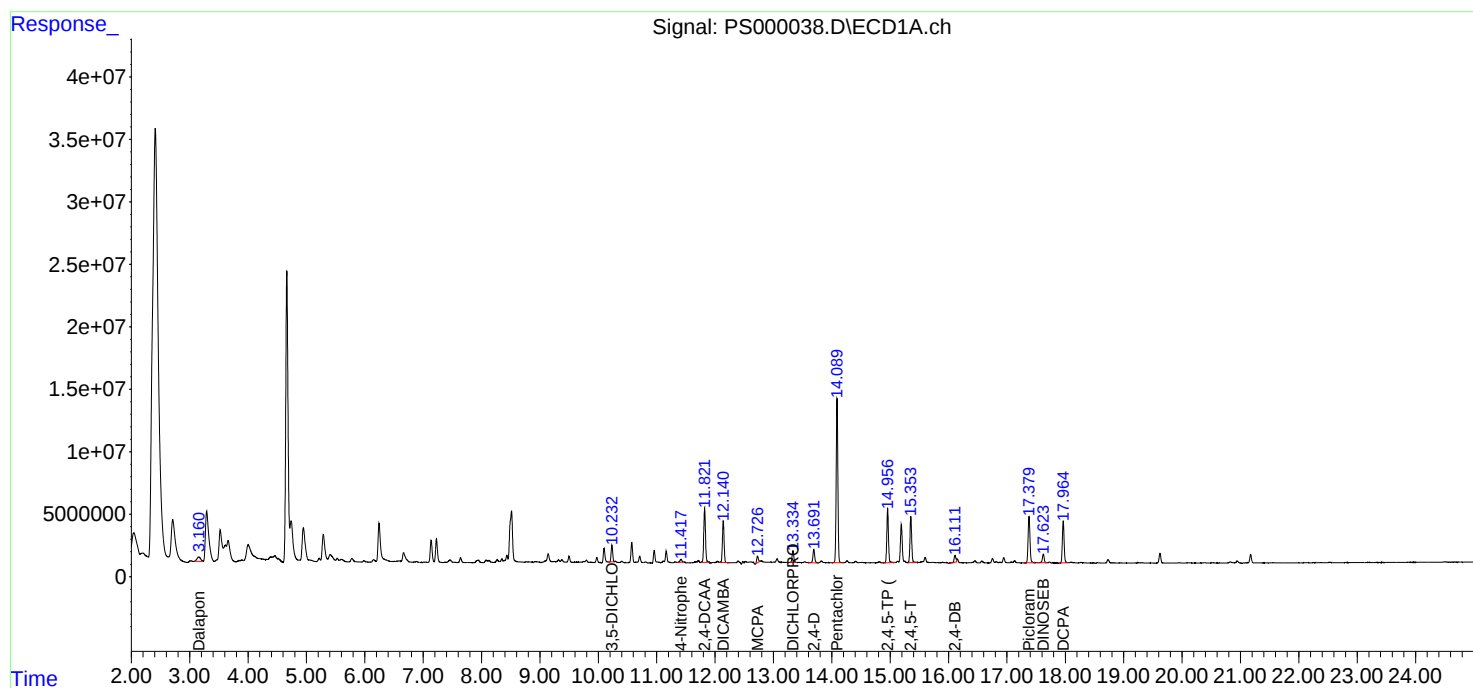
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

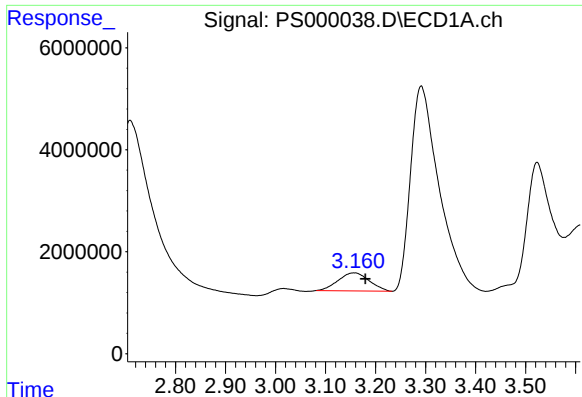
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Data File : PS000038.D
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Acq On : 03 Feb 2018 14:52
Operator : UA
Sample : HERB WATER MDL 05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 07:20:30 2018
Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
Quant Title : 8080.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

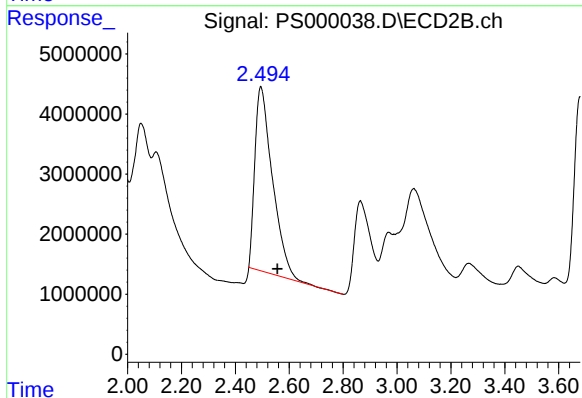




#1 Dalapon

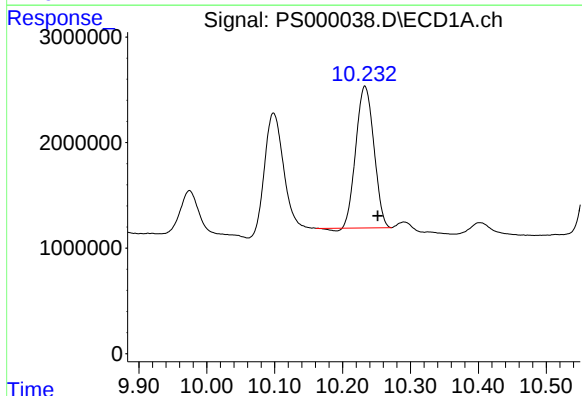
R.T.: 3.157 min
Delta R.T.: -0.023 min
Response: 15308378
Conc: 38.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



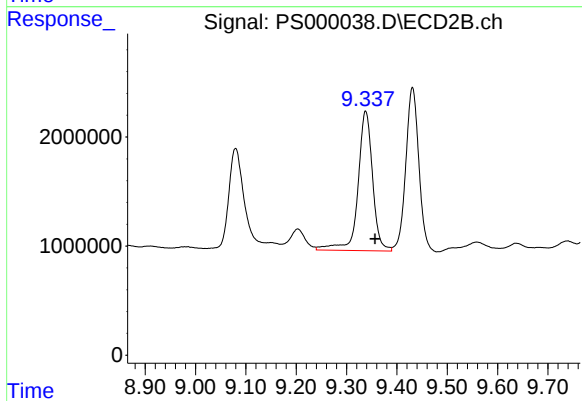
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.063 min
Response: 139700925
Conc: 428.25 ng/ml



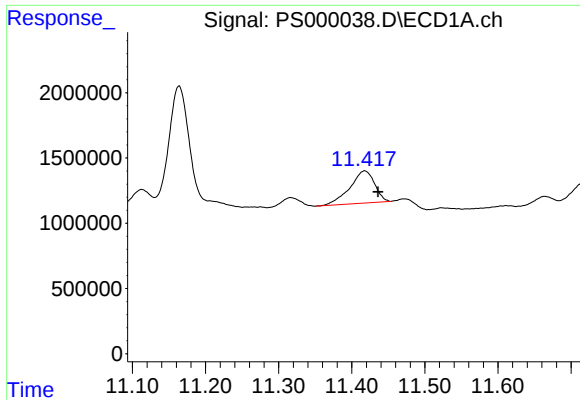
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.233 min
Delta R.T.: -0.019 min
Response: 24689211
Conc: 57.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

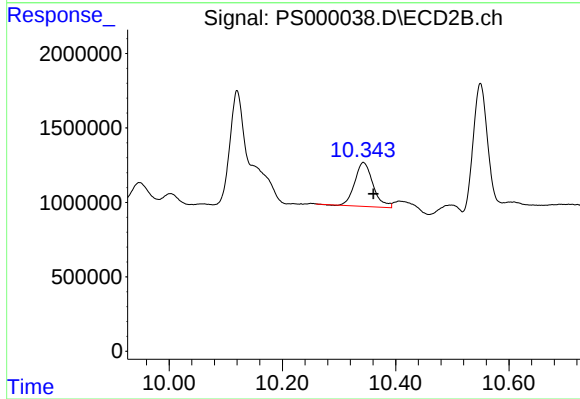
R.T.: 9.338 min
Delta R.T.: -0.019 min
Response: 25868825
Conc: 66.64 ng/ml



#3 4-Nitrophenol

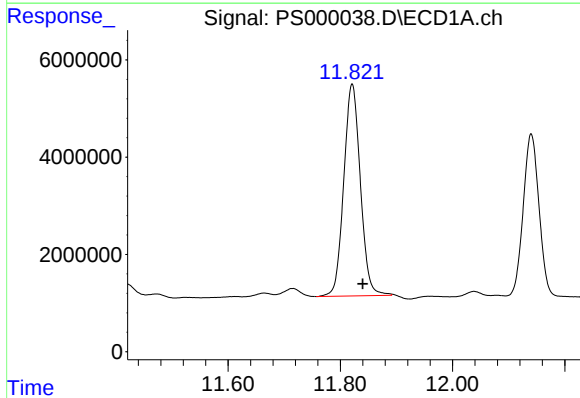
R.T.: 11.418 min
Delta R.T.: -0.018 min
Response: 5818139
Conc: 29.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



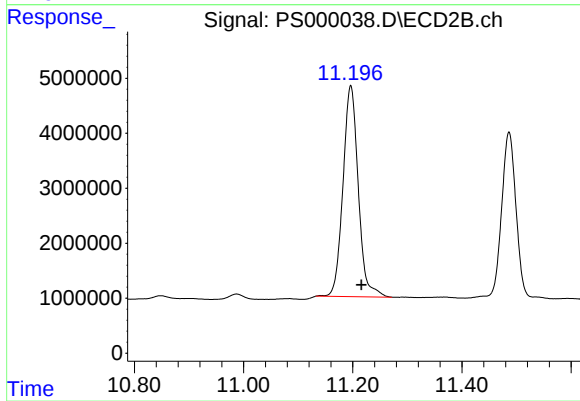
#3 4-Nitrophenol

R.T.: 10.343 min
Delta R.T.: -0.018 min
Response: 6657251
Conc: 39.59 ng/ml



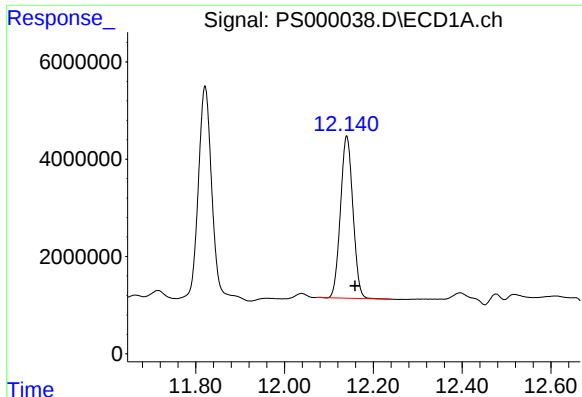
#4 2,4-DCAA

R.T.: 11.821 min
Delta R.T.: -0.019 min
Response: 89596946
Conc: 292.54 ng/ml



#4 2,4-DCAA

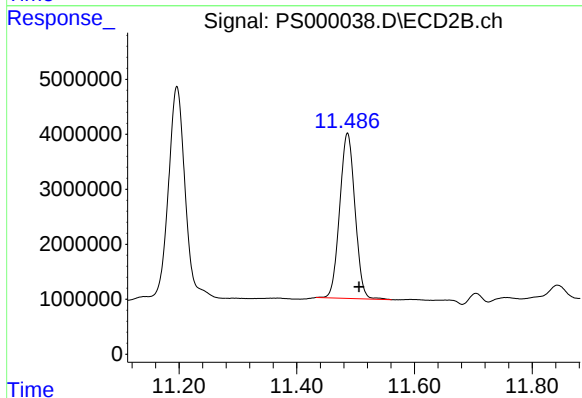
R.T.: 11.196 min
Delta R.T.: -0.020 min
Response: 74535022
Conc: 262.29 ng/ml



#5 DICAMBA

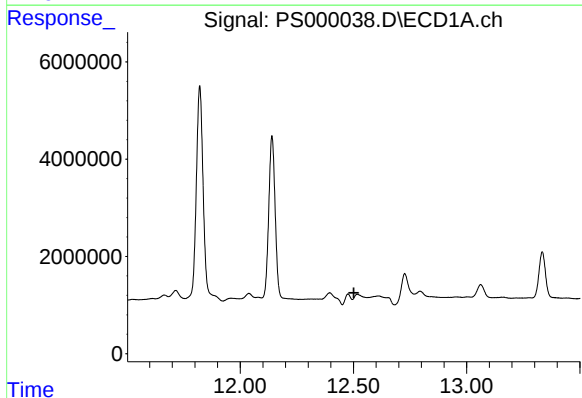
R.T.: 12.140 min
Delta R.T.: -0.019 min
Response: 64939205
Conc: 56.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



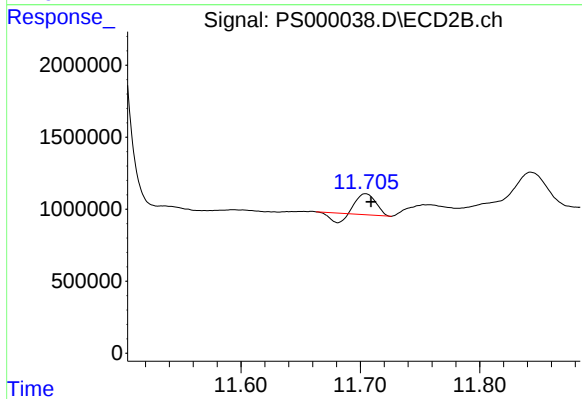
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: -0.020 min
Response: 54075774
Conc: 49.09 ng/ml



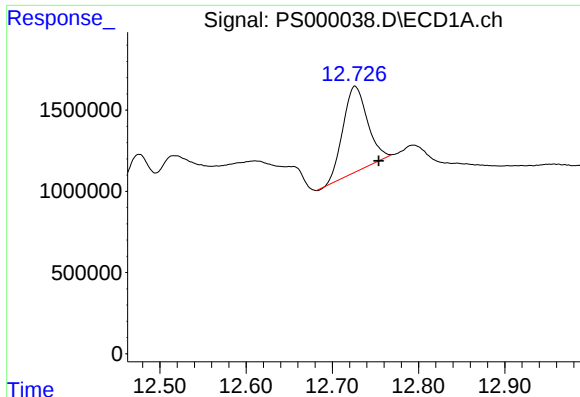
#6 MCP

R.T.: 0.000 min
Exp R.T. : 12.502 min
Response: 0
Conc: N.D.



#6 MCP

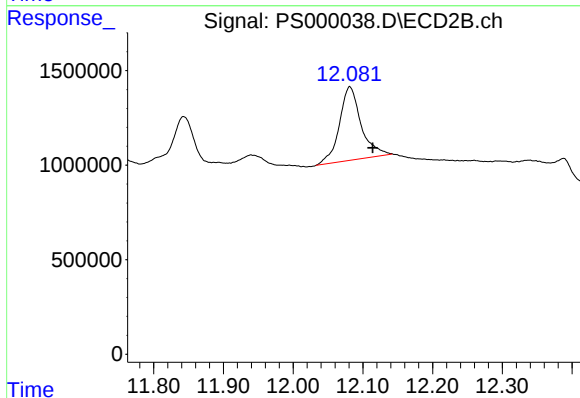
R.T.: 11.705 min
Delta R.T.: -0.004 min
Response: 1149140
Conc: 1.30 ug/ml



#7 MCPA

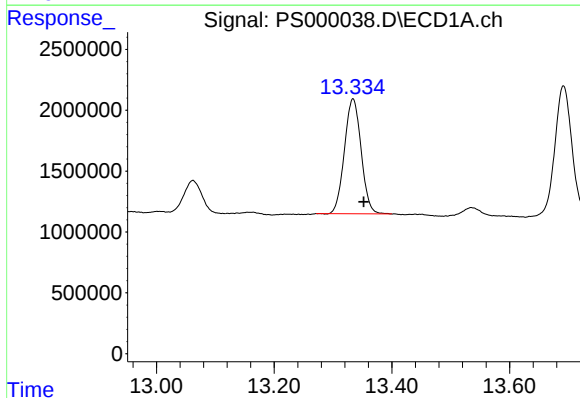
R.T.: 12.727 min
Delta R.T.: -0.027 min
Response: 10384452
Conc: 4.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



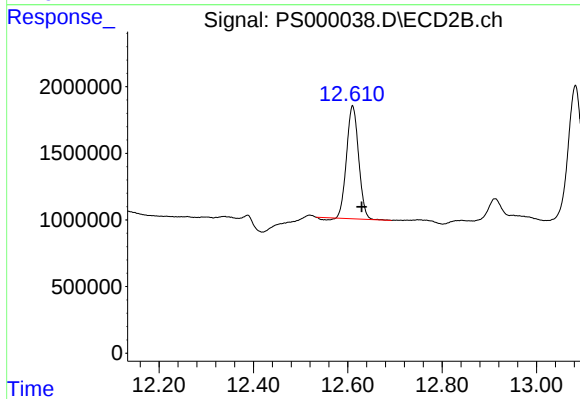
#7 MCPA

R.T.: 12.081 min
Delta R.T.: -0.033 min
Response: 8541683
Conc: 5.54 ug/ml



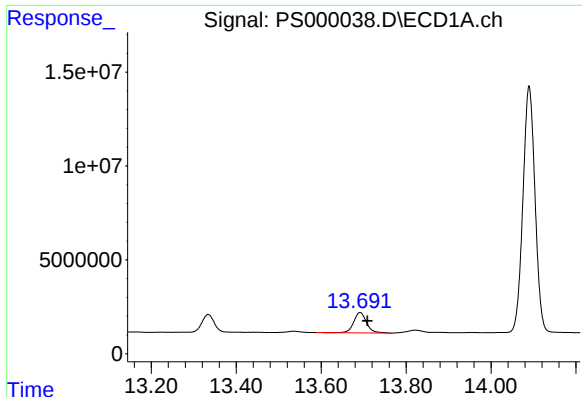
#8 DICHLORPROP

R.T.: 13.334 min
Delta R.T.: -0.018 min
Response: 18605362
Conc: 66.00 ng/ml



#8 DICHLORPROP

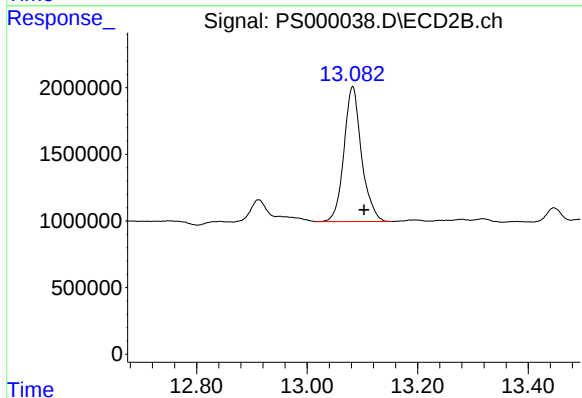
R.T.: 12.610 min
Delta R.T.: -0.020 min
Response: 14828500
Conc: 56.15 ng/ml



#9 2,4-D

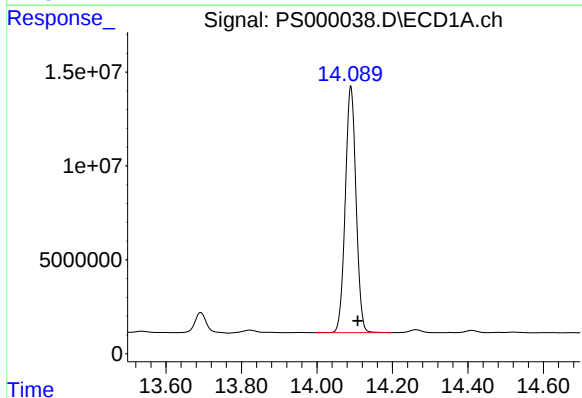
R.T.: 13.692 min
Delta R.T.: -0.017 min
Response: 22772251
Conc: 64.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



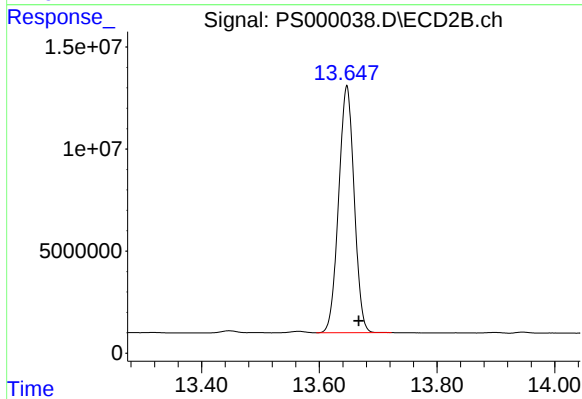
#9 2,4-D

R.T.: 13.082 min
Delta R.T.: -0.021 min
Response: 22339360
Conc: 69.26 ng/ml



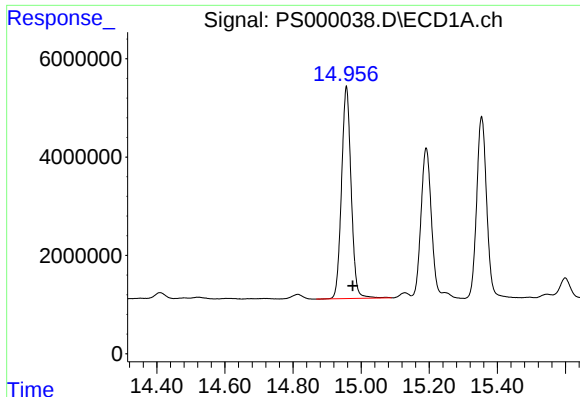
#10 Pentachlorophenol

R.T.: 14.090 min
Delta R.T.: -0.018 min
Response: 259472682
Conc: 48.20 ng/ml



#10 Pentachlorophenol

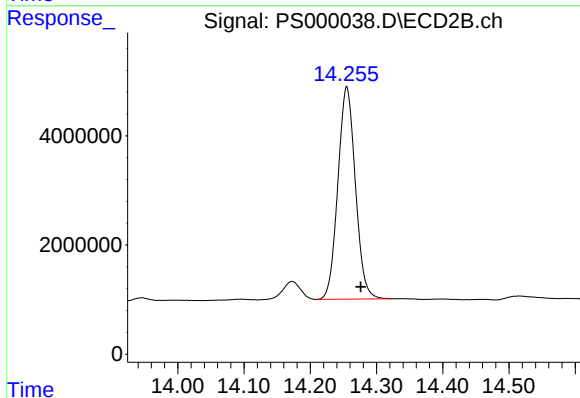
R.T.: 13.647 min
Delta R.T.: -0.020 min
Response: 221616960
Conc: 46.26 ng/ml



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

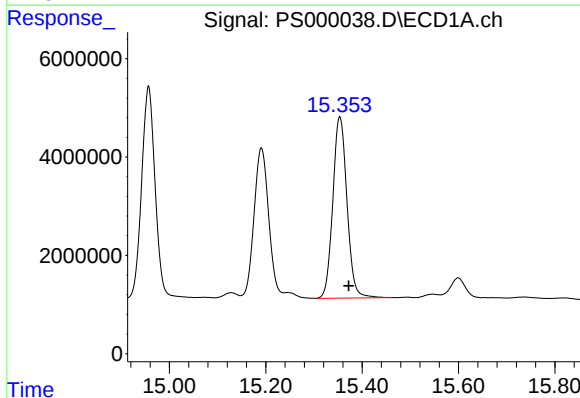
R.T.: 14.957 min
Delta R.T.: -0.018 min
Response: 84253426
Conc: 52.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



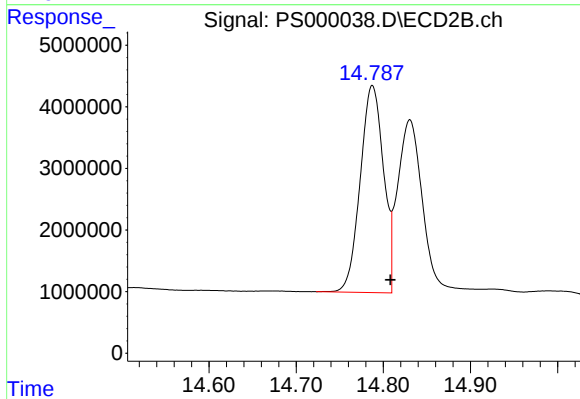
#11 2,4,5-TP (SILVEX)

R.T.: 14.255 min
Delta R.T.: -0.021 min
Response: 71339556
Conc: 47.32 ng/ml



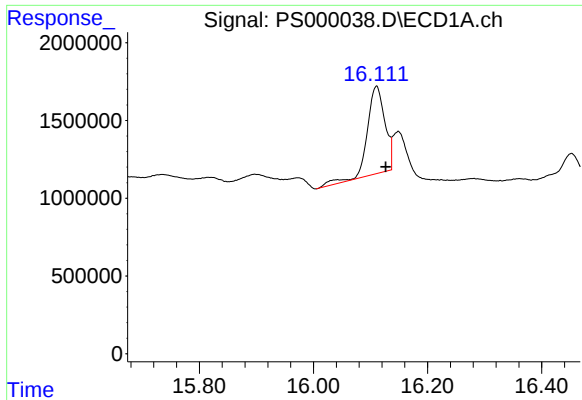
#12 2,4,5-T

R.T.: 15.354 min
Delta R.T.: -0.018 min
Response: 75033422
Conc: 50.77 ng/ml



#12 2,4,5-T

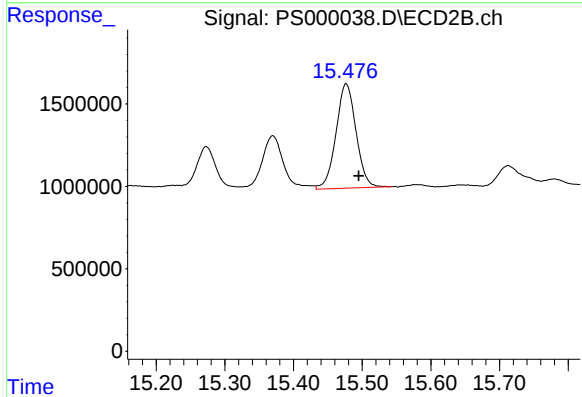
R.T.: 14.788 min
Delta R.T.: -0.021 min
Response: 62389712
Conc: 46.86 ng/ml



#13 2,4-DB

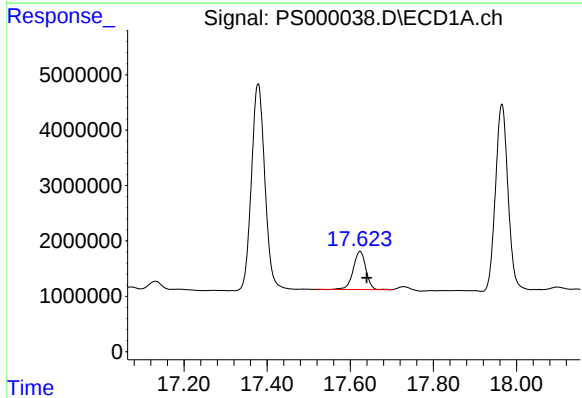
R.T.: 16.110 min
Delta R.T.: -0.017 min
Response: 12158463
Conc: 61.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



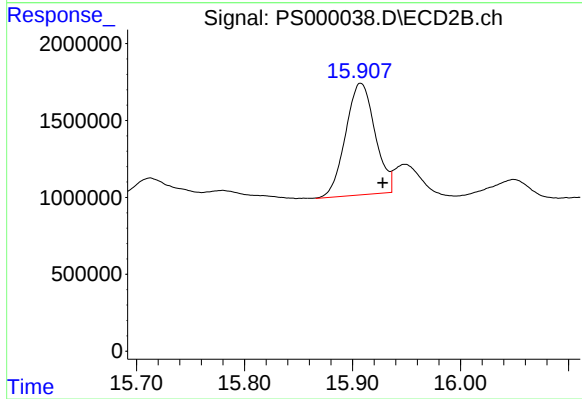
#13 2,4-DB

R.T.: 15.477 min
Delta R.T.: -0.018 min
Response: 12840338
Conc: 73.57 ng/ml



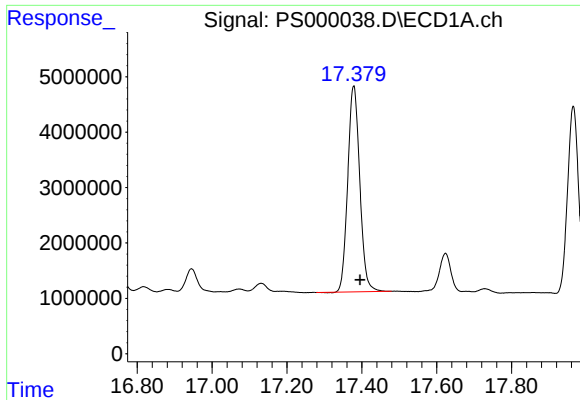
#14 DINOSEB

R.T.: 17.623 min
Delta R.T.: -0.017 min
Response: 14538751
Conc: 14.83 ng/ml



#14 DINOSEB

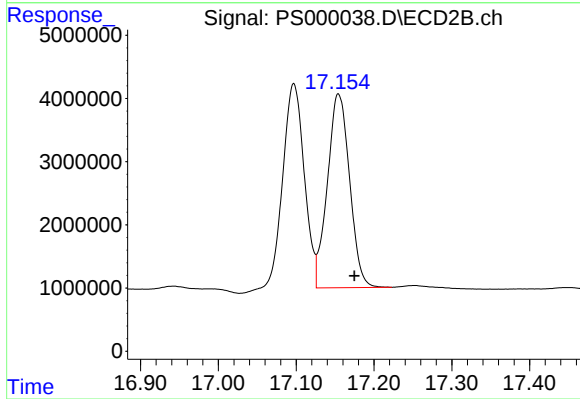
R.T.: 15.908 min
Delta R.T.: -0.020 min
Response: 13738925
Conc: 15.24 ng/ml



#15 Picloram

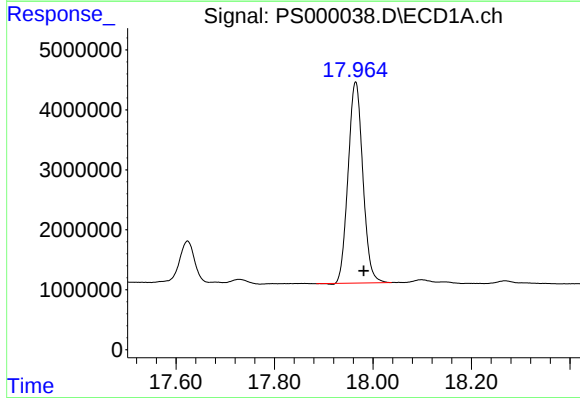
R.T.: 17.378 min
Delta R.T.: -0.017 min
Response: 82842053
Conc: 46.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



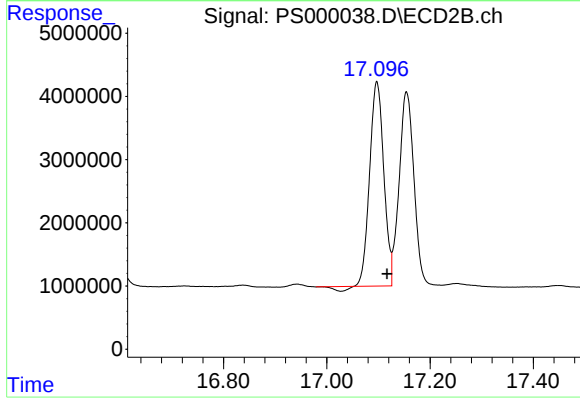
#15 Picloram

R.T.: 17.155 min
Delta R.T.: -0.020 min
Response: 60747069
Conc: 36.10 ng/ml



#16 DCPA

R.T.: 17.965 min
Delta R.T.: -0.016 min
Response: 69515949
Conc: 30.91 ng/ml



#16 DCPA

R.T.: 17.097 min
Delta R.T.: -0.020 min
Response: 60547131
Conc: 29.40 ng/ml