

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2018 00:30
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:32:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.397	10.894	245.1E6	287.0E6	772.199	741.992
Target Compounds							
1) T	Dalapon	2.925	2.365	299.6E6	293.6E6	650.909	645.070
2) T	3,5-DICHL...	9.828	9.050	319.9E6	331.1E6	669.466	689.026
3) T	4-Nitroph...	10.987	10.040	113.1E6	110.4E6	713.991	617.693
5) T	DICAMBA	11.706	11.177	1013.7E6	1012.0E6	716.923	709.845
6) T	MCPD	12.048	11.408	57648446	66992266	57.779	71.658
7) T	MCPA	12.297	11.784	96002008	107.0E6	63.731	74.440
8) T	DICHLORPROP	12.892	12.300	246.8E6	235.8E6	694.186	659.417
9) T	2,4-D	13.248	12.770	255.5E6	277.1E6	727.075	654.242
10) T	Pentachlo...	13.629	13.316	3621.7E6	3814.8E6	722.257	725.108
11) T	2,4,5-TP ...	14.496	13.934	1393.4E6	1505.0E6	717.962	716.844
12) T	2,4,5-T	14.891	14.497	1354.2E6	1211.5E6	720.875	708.172
13) T	2,4-DB	15.637	15.147	161.7E6	145.1E6	714.790	599.096
14) T	DINOSEB	17.116	15.575	1017.5E6	1083.4E6	699.232	709.923
15) T	Picloram	16.880	16.751	1926.1E6	1932.6E6	758.935	702.464
16) T	DCPA	17.459	16.803	1735.3E6	2168.0E6	714.077	746.272

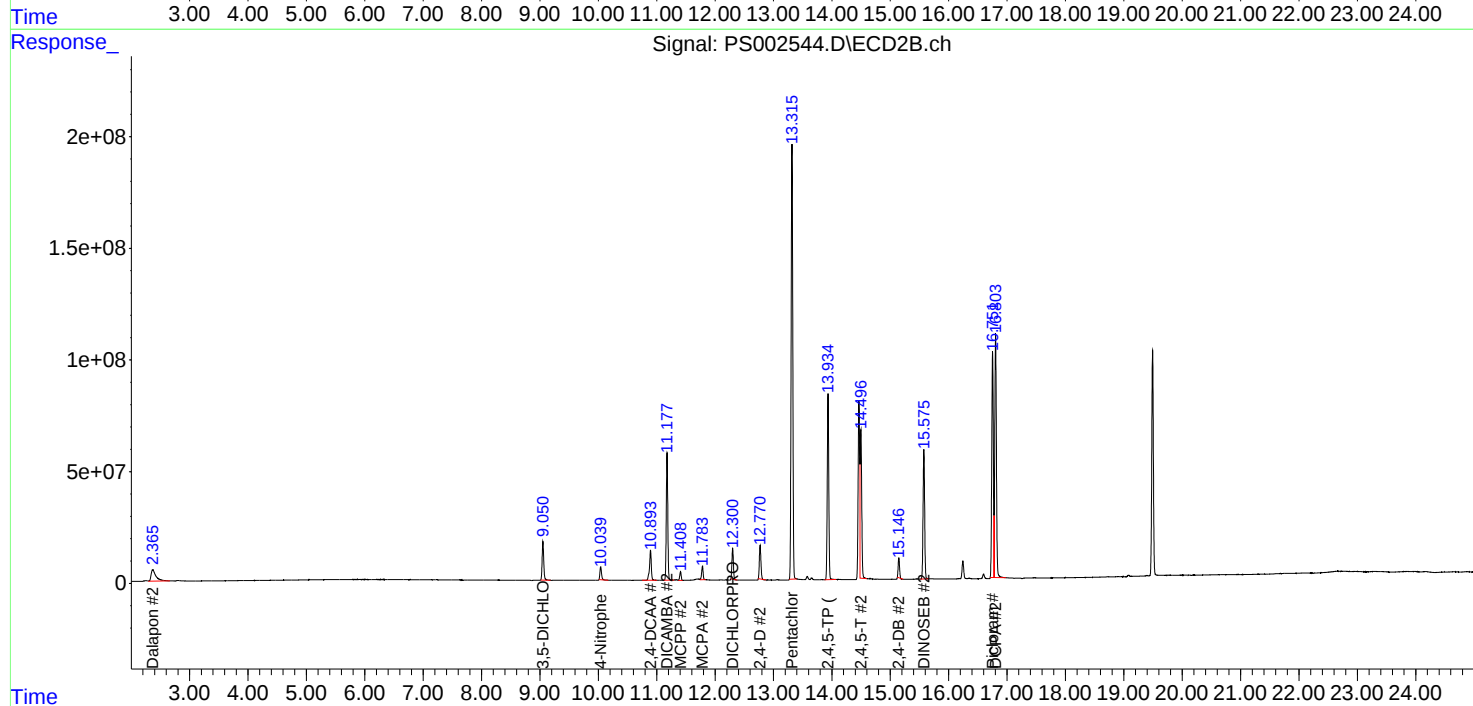
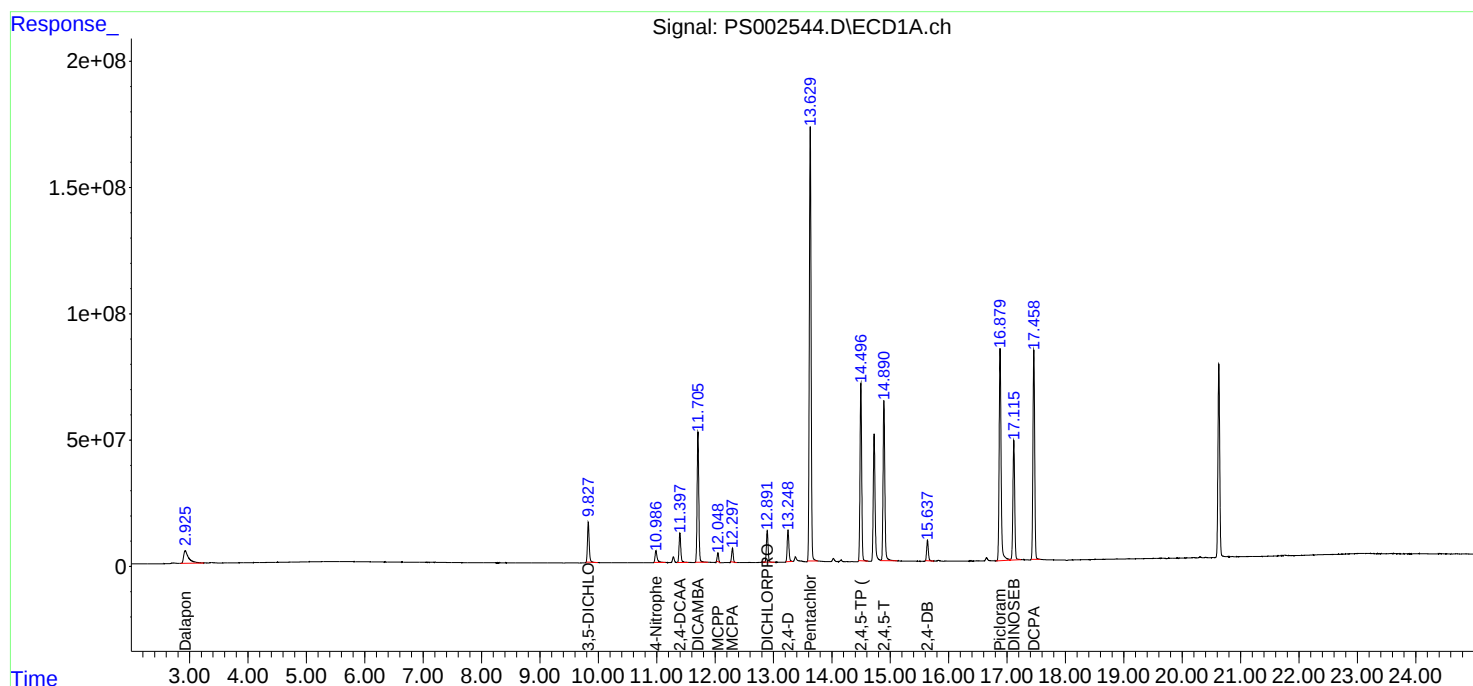
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

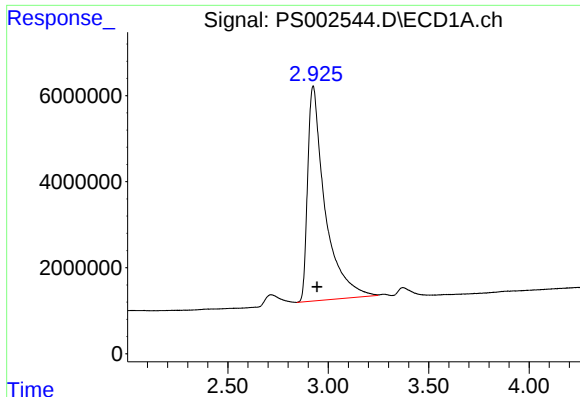
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
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Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 10 06:32:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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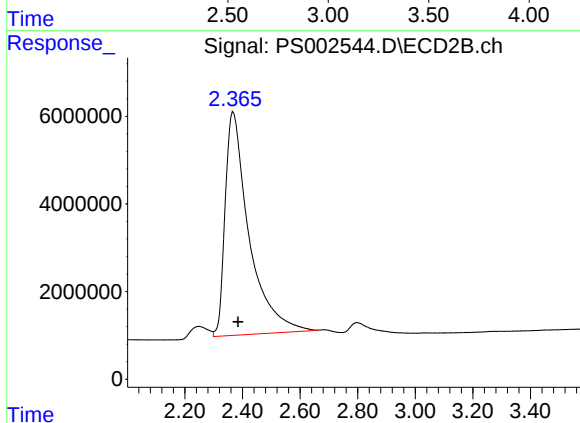




#1 Dalapon

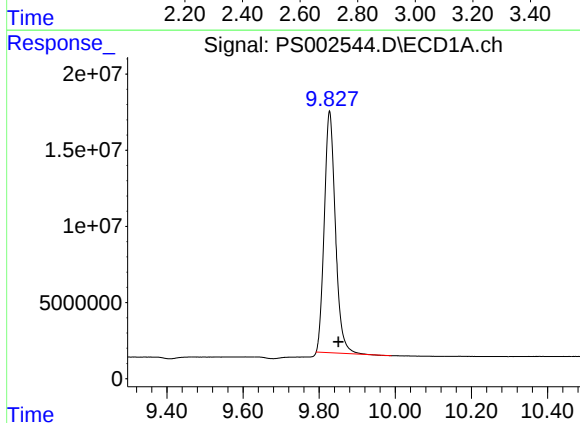
R.T.: 2.925 min
Delta R.T.: -0.019 min
Response: 299624098
Conc: 650.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



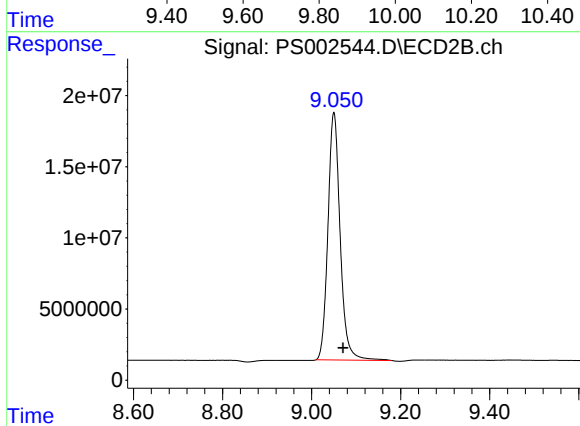
#1 Dalapon

R.T.: 2.365 min
Delta R.T.: -0.020 min
Response: 293590712
Conc: 645.07 ng/ml



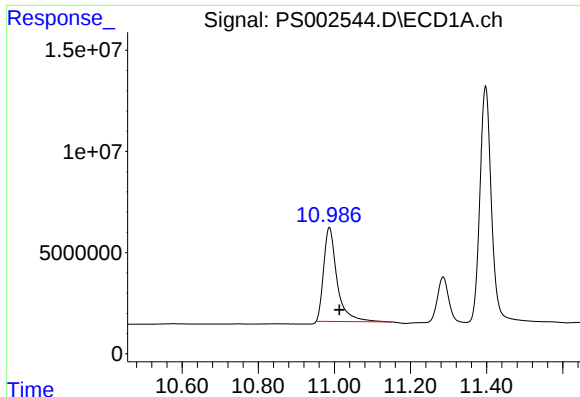
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.828 min
Delta R.T.: -0.023 min
Response: 319872926
Conc: 669.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

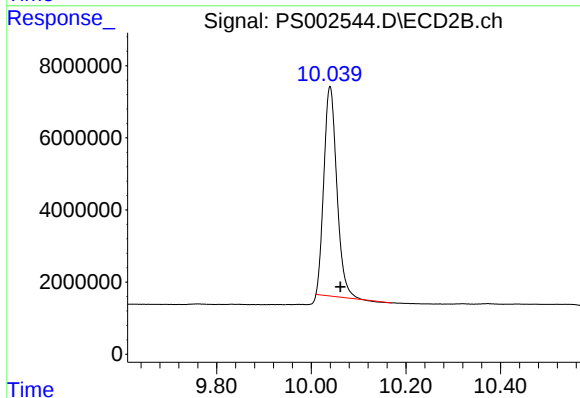
R.T.: 9.050 min
Delta R.T.: -0.020 min
Response: 331110503
Conc: 689.03 ng/ml



#3 4-Nitrophenol

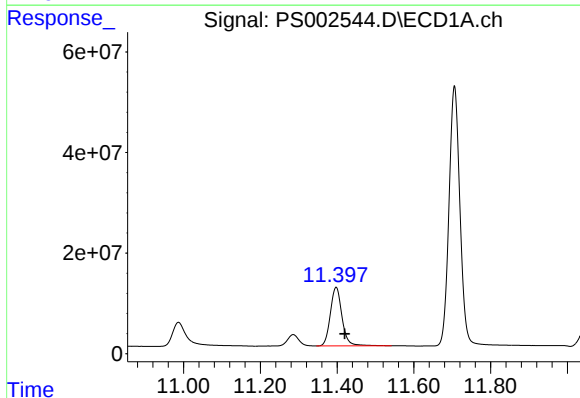
R.T.: 10.987 min
Delta R.T.: -0.026 min
Response: 113123729
Conc: 713.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



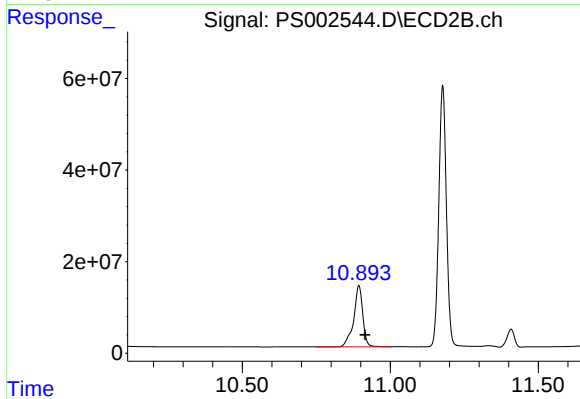
#3 4-Nitrophenol

R.T.: 10.040 min
Delta R.T.: -0.022 min
Response: 110405050
Conc: 617.69 ng/ml



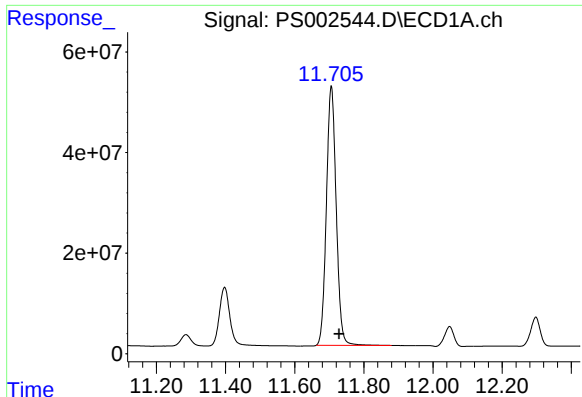
#4 2,4-DCAA

R.T.: 11.397 min
Delta R.T.: -0.023 min
Response: 245111281
Conc: 772.20 ng/ml



#4 2,4-DCAA

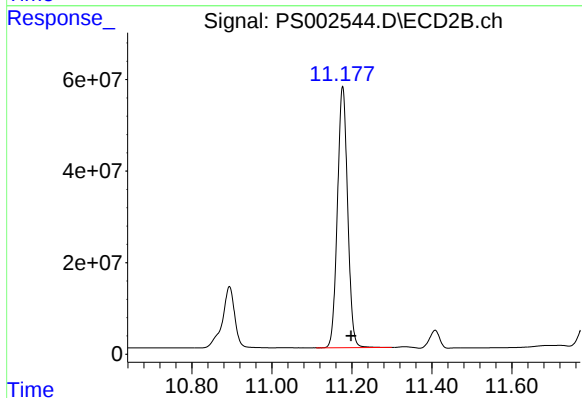
R.T.: 10.894 min
Delta R.T.: -0.021 min
Response: 286980136
Conc: 741.99 ng/ml



#5 DICAMBA

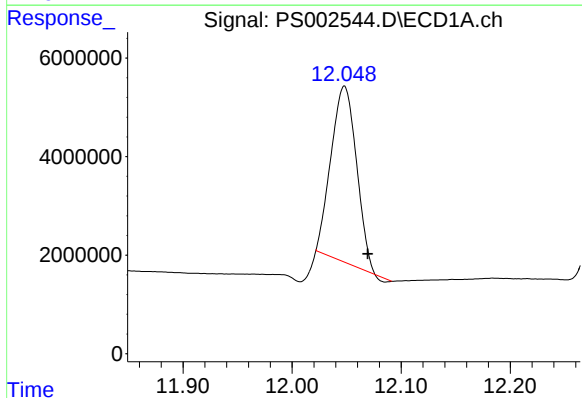
R.T.: 11.706 min
Delta R.T.: -0.023 min
Response: 1013713873
Conc: 716.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



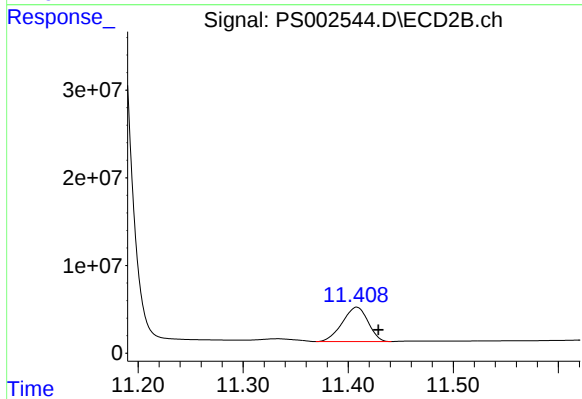
#5 DICAMBA

R.T.: 11.177 min
Delta R.T.: -0.021 min
Response: 1011962357
Conc: 709.84 ng/ml



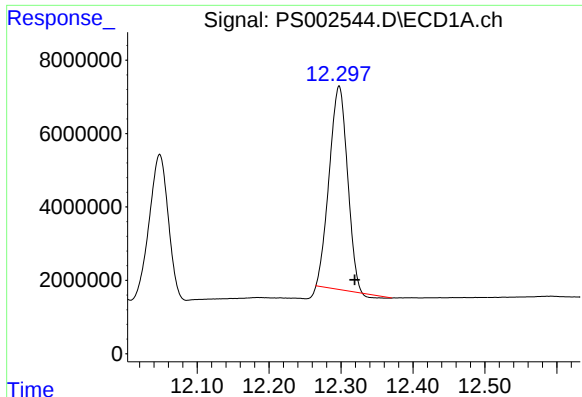
#6 MCP

R.T.: 12.048 min
Delta R.T.: -0.022 min
Response: 57648446
Conc: 57.78 ug/ml



#6 MCP

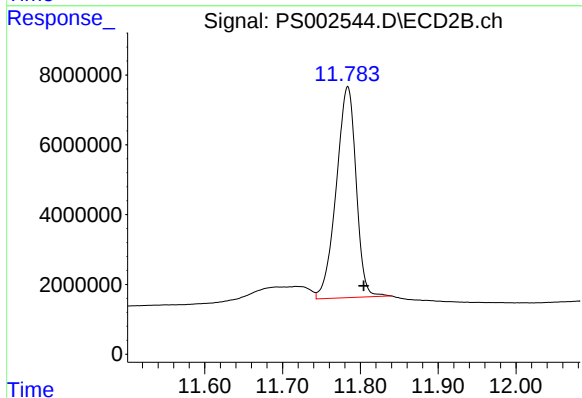
R.T.: 11.408 min
Delta R.T.: -0.021 min
Response: 66992266
Conc: 71.66 ug/ml



#7 MCPA

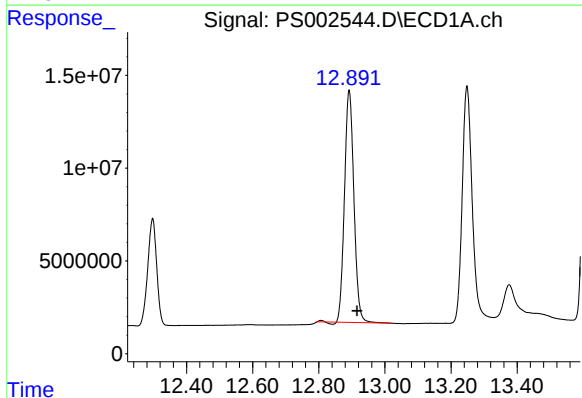
R.T.: 12.297 min
Delta R.T.: -0.022 min
Response: 96002008
Conc: 63.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



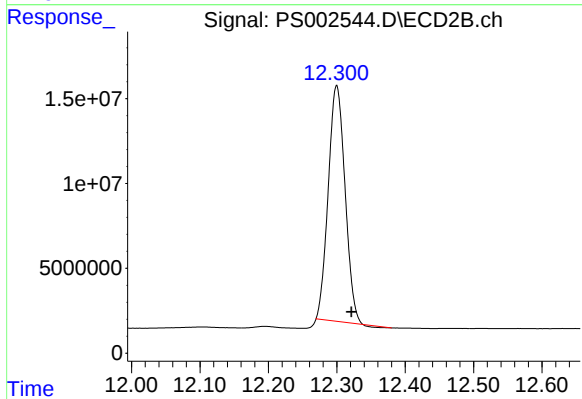
#7 MCPA

R.T.: 11.784 min
Delta R.T.: -0.021 min
Response: 107004915
Conc: 74.44 ug/ml



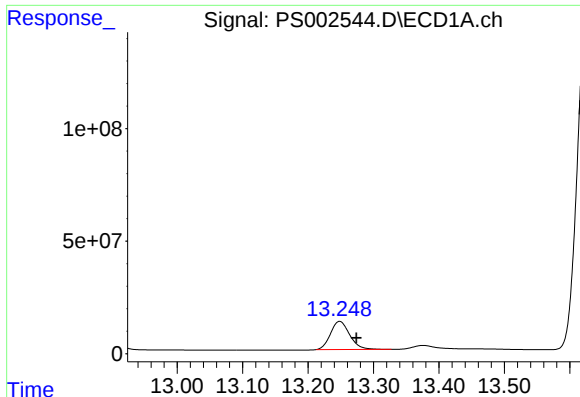
#8 DICHLORPROP

R.T.: 12.892 min
Delta R.T.: -0.023 min
Response: 246843465
Conc: 694.19 ng/ml



#8 DICHLORPROP

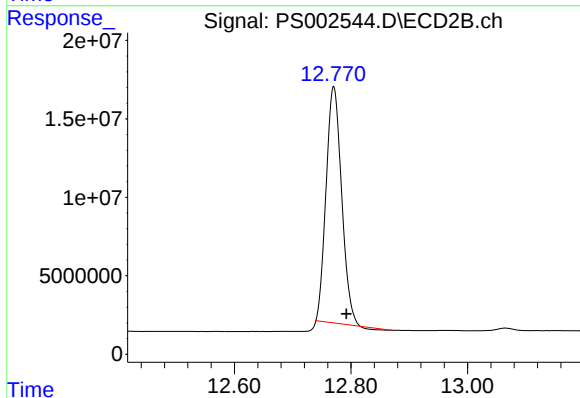
R.T.: 12.300 min
Delta R.T.: -0.022 min
Response: 235842994
Conc: 659.42 ng/ml



#9 2,4-D

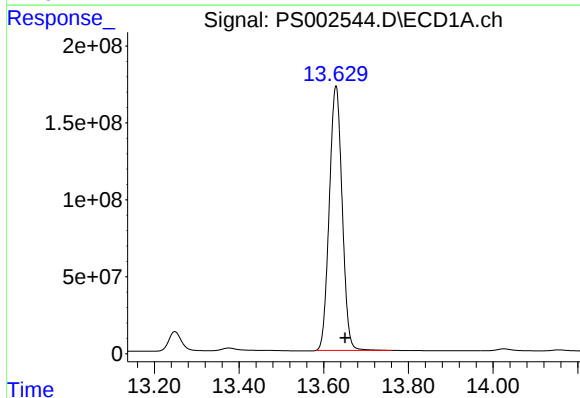
R.T.: 13.248 min
Delta R.T.: -0.026 min
Response: 255461142
Conc: 727.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



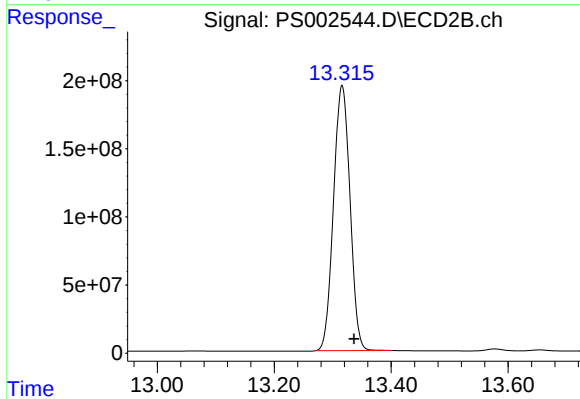
#9 2,4-D

R.T.: 12.770 min
Delta R.T.: -0.022 min
Response: 277113569
Conc: 654.24 ng/ml



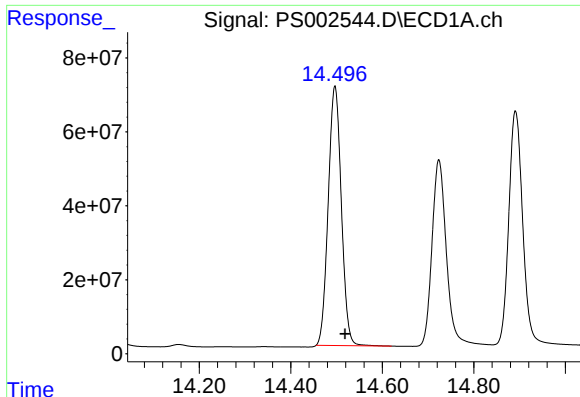
#10 Pentachlorophenol

R.T.: 13.629 min
Delta R.T.: -0.022 min
Response: 3621726814
Conc: 722.26 ng/ml



#10 Pentachlorophenol

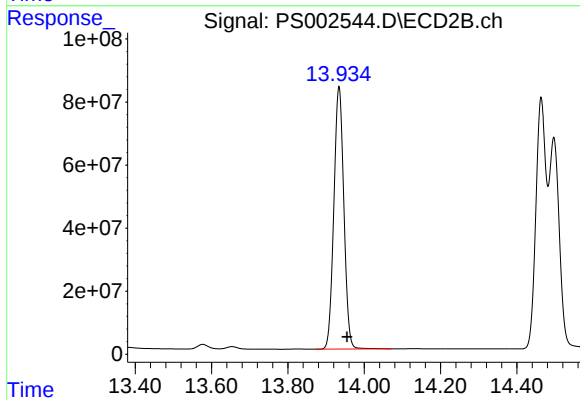
R.T.: 13.316 min
Delta R.T.: -0.021 min
Response: 3814820107
Conc: 725.11 ng/ml



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

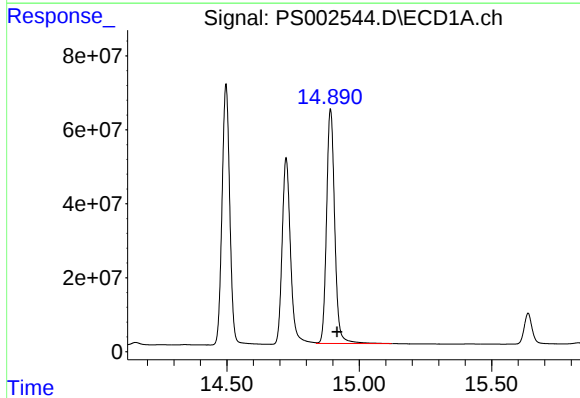
R.T.: 14.496 min
Delta R.T.: -0.023 min
Response: 1393398050
Conc: 717.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



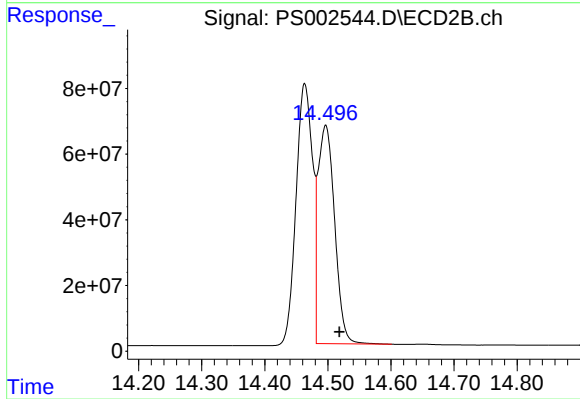
#11 2,4,5-TP (SILVEX)

R.T.: 13.934 min
Delta R.T.: -0.022 min
Response: 1505034537
Conc: 716.84 ng/ml



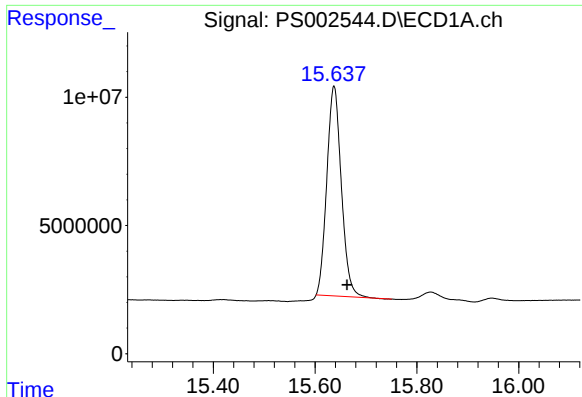
#12 2,4,5-T

R.T.: 14.891 min
Delta R.T.: -0.025 min
Response: 1354213401
Conc: 720.88 ng/ml



#12 2,4,5-T

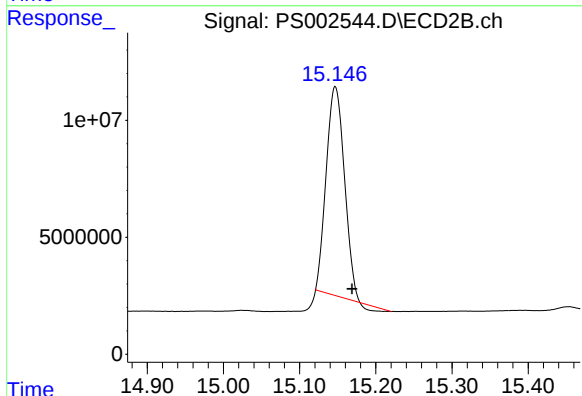
R.T.: 14.497 min
Delta R.T.: -0.022 min
Response: 1211541083
Conc: 708.17 ng/ml



#13 2,4-DB

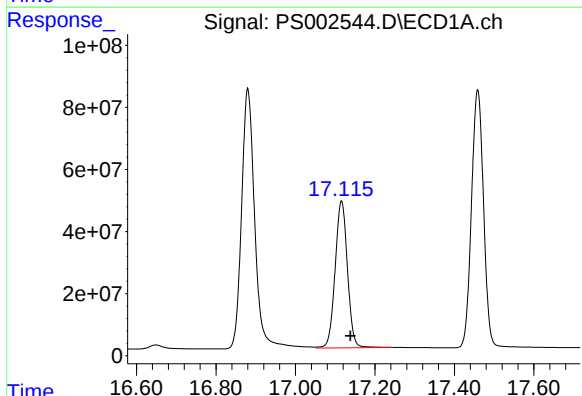
R.T.: 15.637 min
Delta R.T.: -0.025 min
Response: 161659769
Conc: 714.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



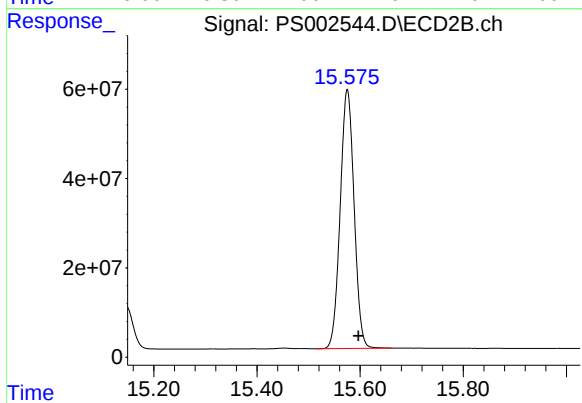
#13 2,4-DB

R.T.: 15.147 min
Delta R.T.: -0.022 min
Response: 145131968
Conc: 599.10 ng/ml



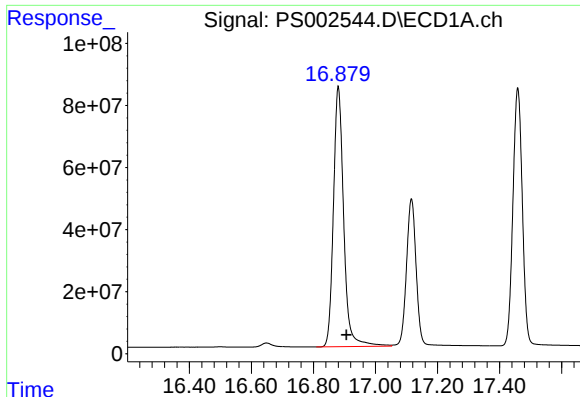
#14 DINOSEB

R.T.: 17.116 min
Delta R.T.: -0.023 min
Response: 1017537465
Conc: 699.23 ng/ml



#14 DINOSEB

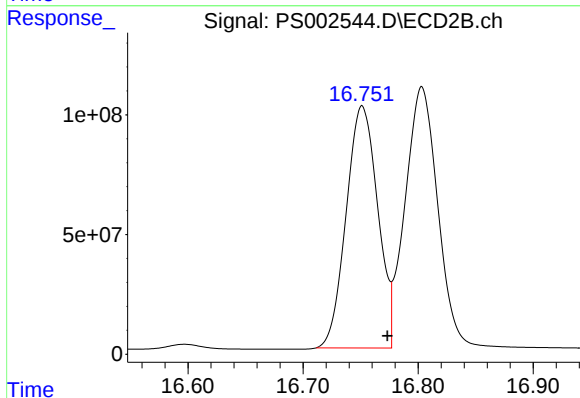
R.T.: 15.575 min
Delta R.T.: -0.021 min
Response: 1083386544
Conc: 709.92 ng/ml



#15 Picloram

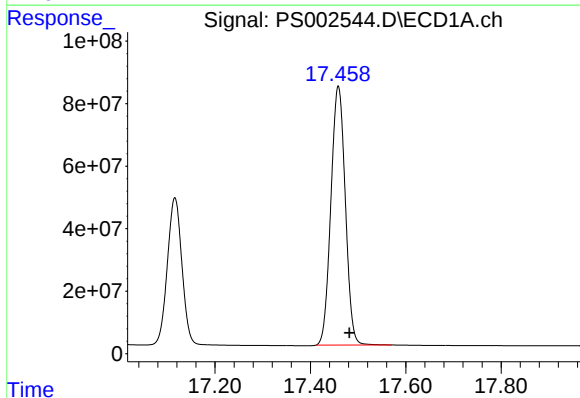
R.T.: 16.880 min
Delta R.T.: -0.026 min
Response: 1926066037
Conc: 758.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



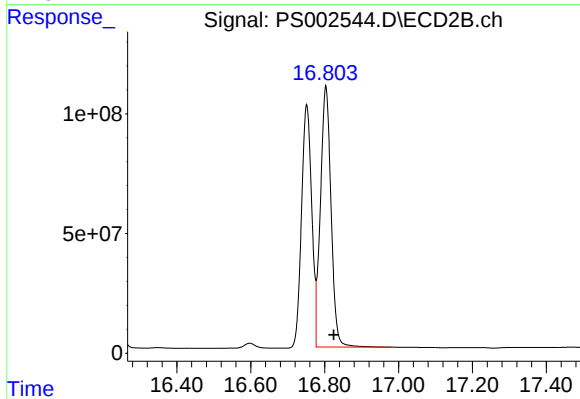
#15 Picloram

R.T.: 16.751 min
Delta R.T.: -0.022 min
Response: 1932586909
Conc: 702.46 ng/ml



#16 DCPA

R.T.: 17.459 min
Delta R.T.: -0.023 min
Response: 1735266465
Conc: 714.08 ng/ml



#16 DCPA

R.T.: 16.803 min
Delta R.T.: -0.022 min
Response: 2168020404
Conc: 746.27 ng/ml