

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 19:54
 Operator : EI\SJ
 Sample : K1385-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 98-SB-01-2-4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 22:08:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.294	10.796	112.4E6	111.1E6	296.103m	259.880m
Target Compounds							
1) T	Dalapon	2.856	2.306	152.0E6	368.1E6	275.522m	686.784m#
2) T	3,5-DICHL...	9.724	8.959	68238150	62171582	118.501m	110.318
3) T	4-Nitroph...	10.885	9.947	46002511	51715657	237.691m	247.417
5) T	DICAMBA	11.601	11.076	240.5E6	230.5E6	150.059m	145.266m
6) T	MCPD	11.946	11.302	18087860	11287591	15.097m	10.234m#
7) T	MCPA	12.187	11.702	16304264	15566939	9.212m	9.896m
8) T	DICHLORPROP	12.793	12.203	42852237	46244718	111.731	120.951
9) T	2,4-D	13.155	12.674	70464629	71570898	152.832	142.746
10) T	Pentachlo...	13.519	13.208	659.7E6	623.9E6	102.867m	100.942m
11) T	2,4,5-TP ...	14.397	13.834	203.8E6	219.2E6	80.924	88.369
12) T	2,4,5-T	14.797	14.398	224.1E6	322.8E6	91.863	168.678m#
13) T	2,4-DB	15.555	15.050	92192263	63542598	352.648	250.168m#
14) T	DINOSEB	17.009	15.472	32952883	21935985	17.516m	12.513m#
15) T	Picloram	16.784	16.703	876.2E6	833.1E6	276.972	277.096
16) T	DCPA	17.354	16.650	486.2E6	620.3E6	161.686m	200.240

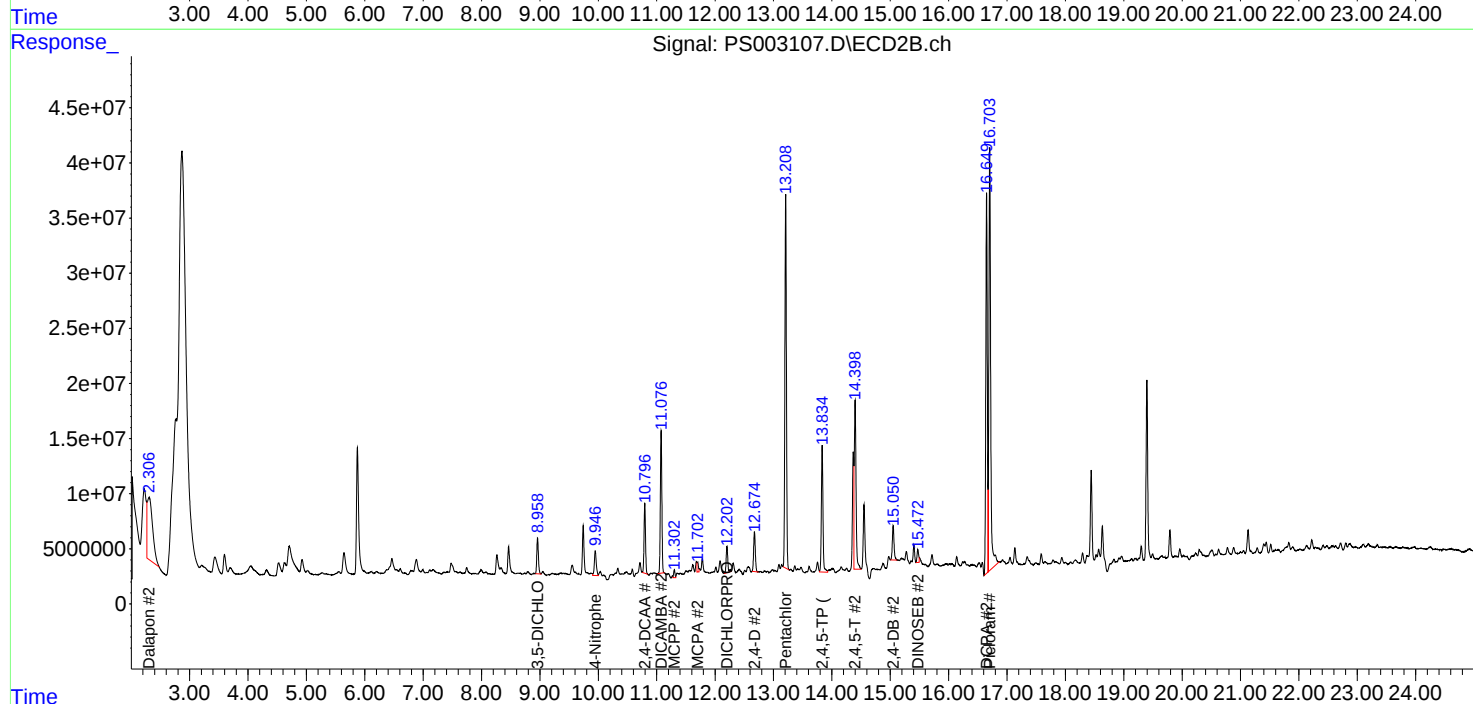
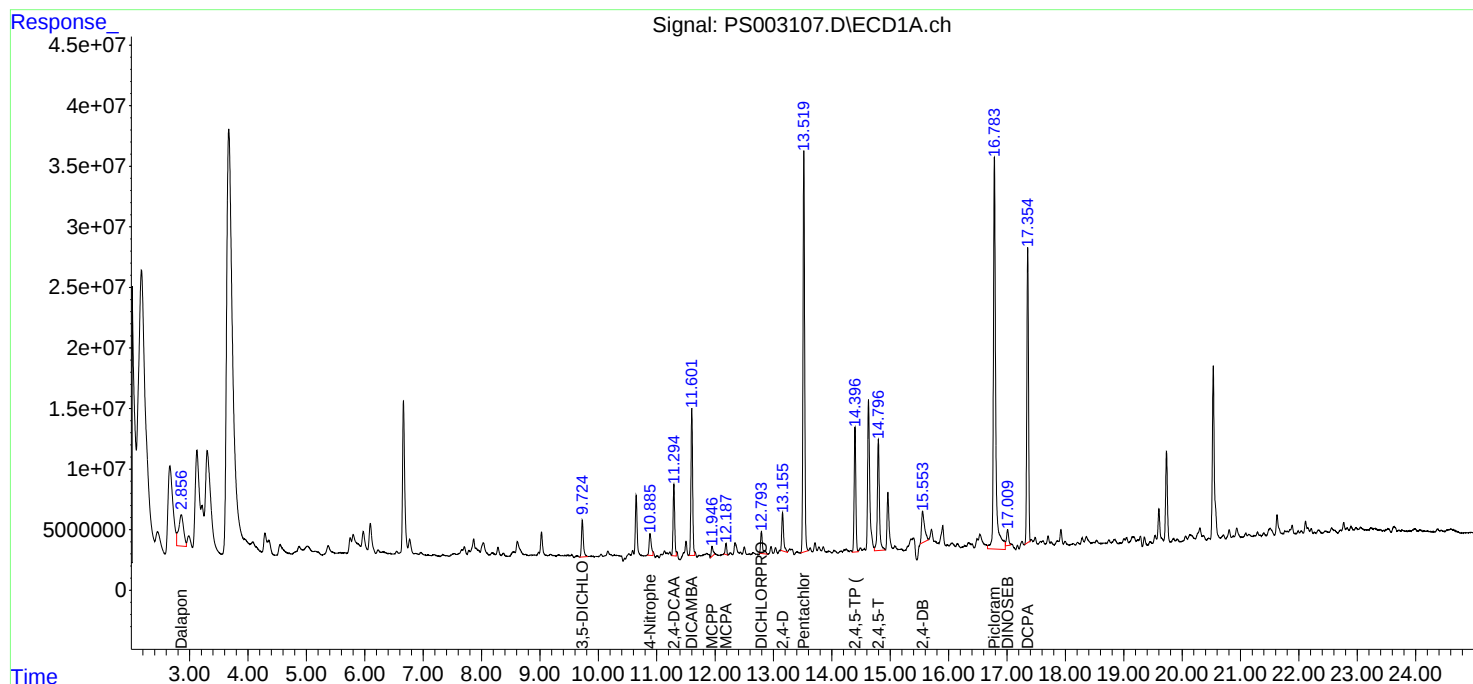
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

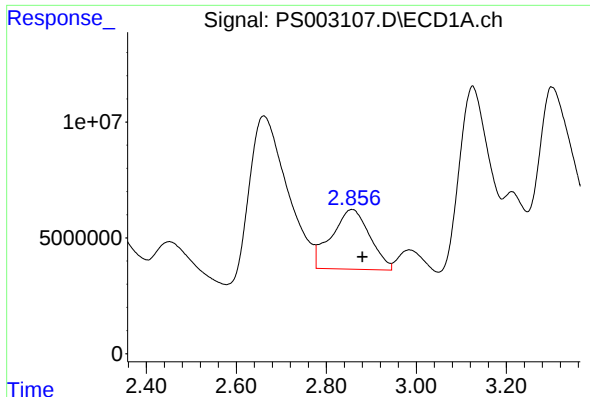
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
Data File : PS003107.D
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Operator : EI\SJ
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98-SB-01-2-4MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 22:08:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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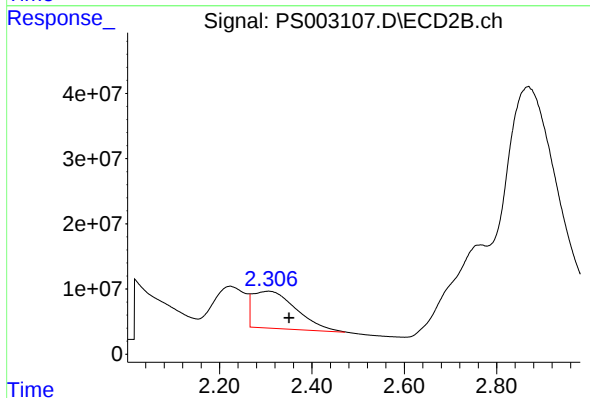




#1 Dalapon

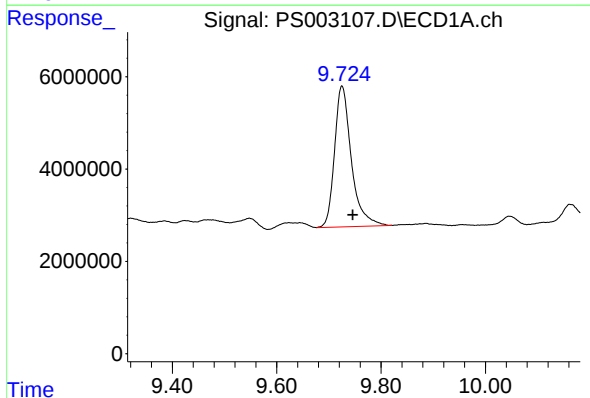
R.T.: 2.856 min
Delta R.T.: -0.024 min
Response: 151990991
Conc: 275.52 ng/ml m

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



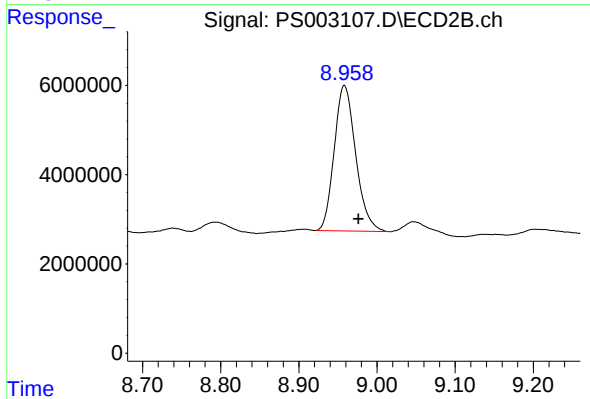
#1 Dalapon

R.T.: 2.306 min
Delta R.T.: -0.045 min
Response: 368061941
Conc: 686.78 ng/ml m



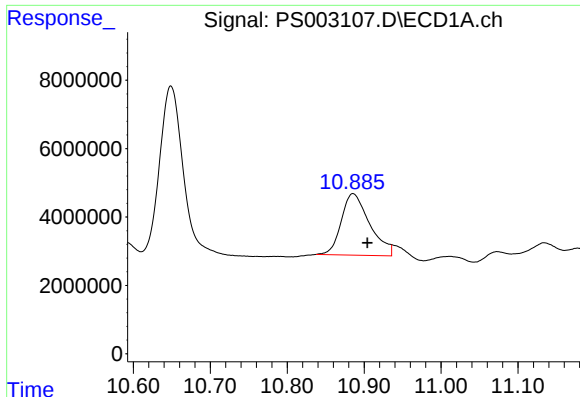
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.724 min
Delta R.T.: -0.021 min
Response: 68238150
Conc: 118.50 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

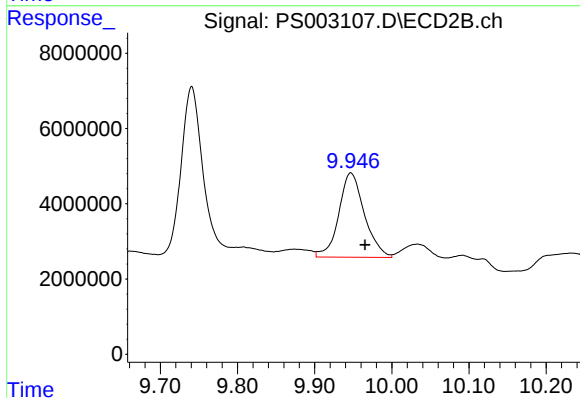
R.T.: 8.959 min
Delta R.T.: -0.018 min
Response: 62171582
Conc: 110.32 ng/ml



#3 4-Nitrophenol

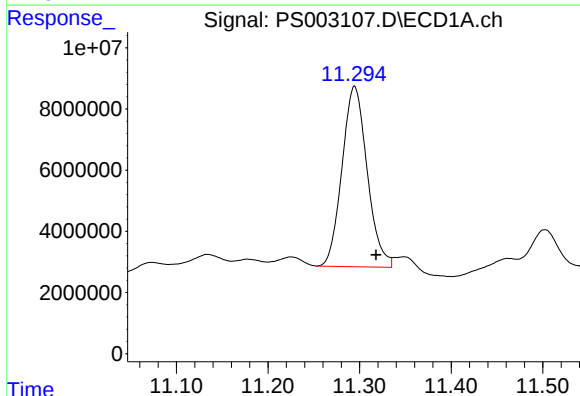
R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 46002511
Conc: 237.69 ng/ml m

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



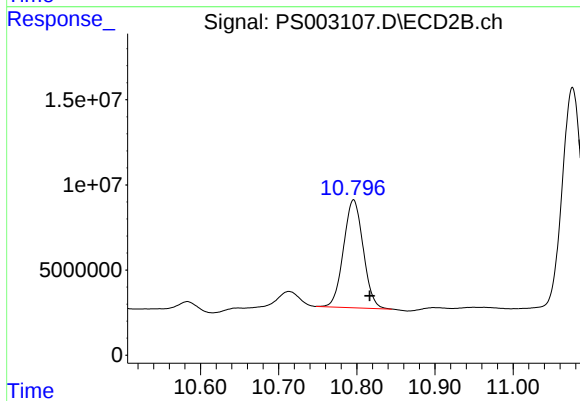
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: -0.018 min
Response: 51715657
Conc: 247.42 ng/ml



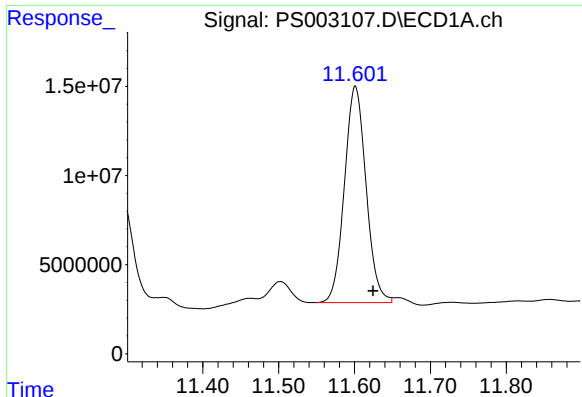
#4 2,4-DCAA

R.T.: 11.294 min
Delta R.T.: -0.024 min
Response: 112412715
Conc: 296.10 ng/ml m



#4 2,4-DCAA

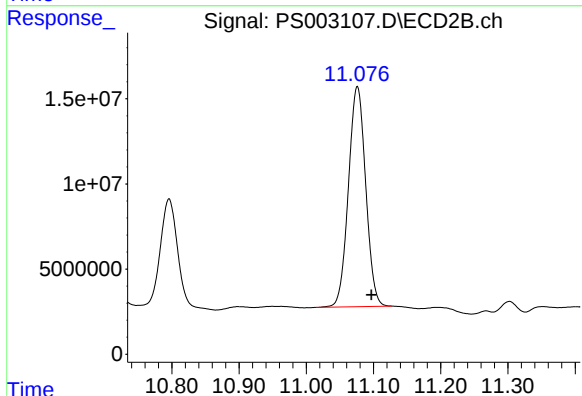
R.T.: 10.796 min
Delta R.T.: -0.021 min
Response: 111110484
Conc: 259.88 ng/ml m



#5 DICAMBA

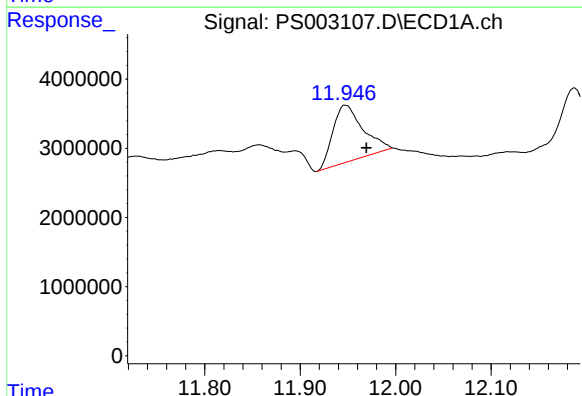
R.T.: 11.601 min
Delta R.T.: -0.024 min
Response: 240527383
Conc: 150.06 ng/ml m

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



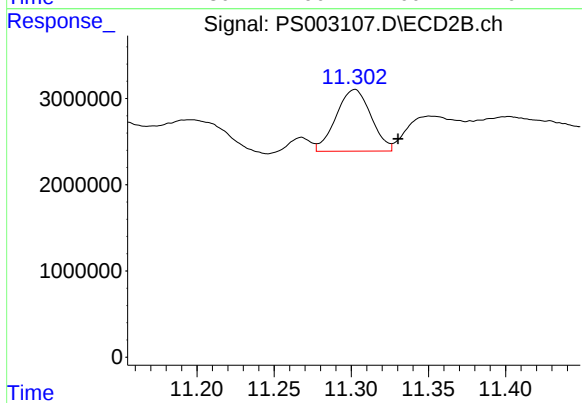
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 230489321
Conc: 145.27 ng/ml m



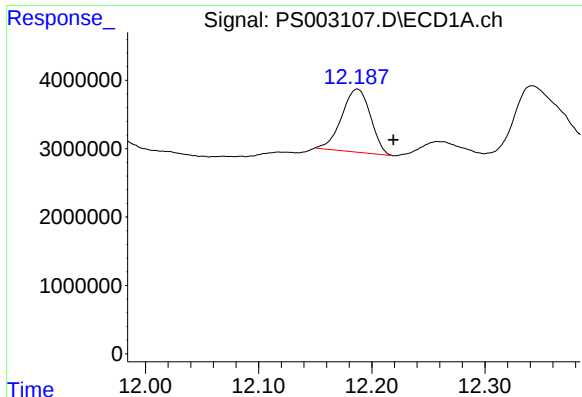
#6 MCP

R.T.: 11.946 min
Delta R.T.: -0.024 min
Response: 18087860
Conc: 15.10 ug/ml m



#6 MCP

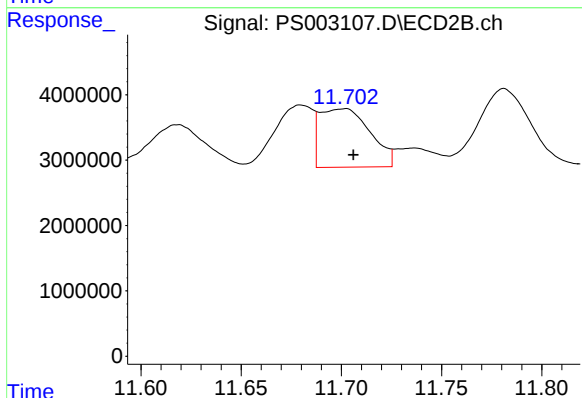
R.T.: 11.302 min
Delta R.T.: -0.028 min
Response: 11287591
Conc: 10.23 ug/ml m



#7 MCPA

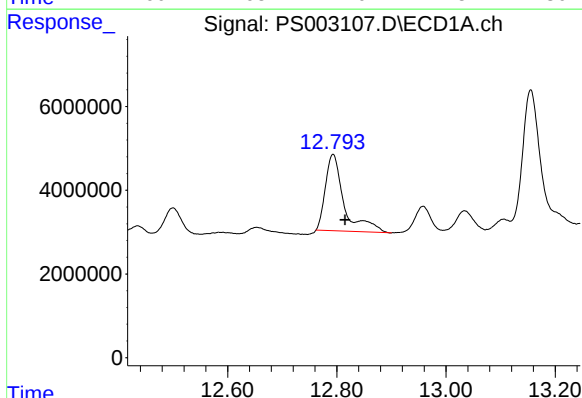
R.T.: 12.187 min
Delta R.T.: -0.032 min
Response: 16304264
Conc: 9.21 ug/ml m

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



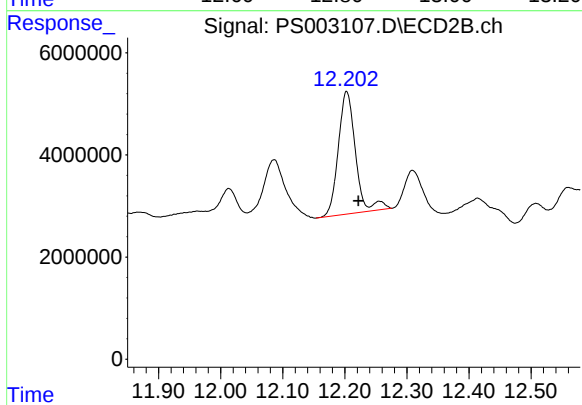
#7 MCPA

R.T.: 11.702 min
Delta R.T.: -0.004 min
Response: 15566939
Conc: 9.90 ug/ml m



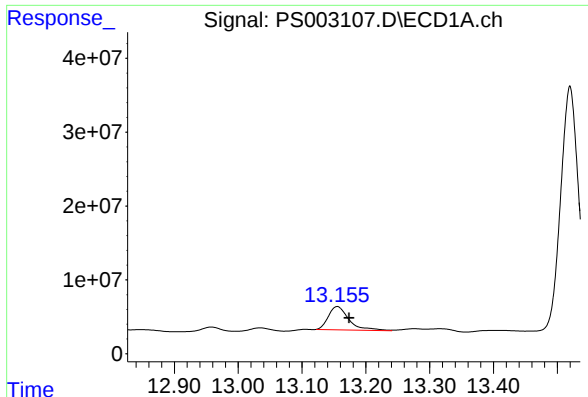
#8 DICHLORPROP

R.T.: 12.793 min
Delta R.T.: -0.022 min
Response: 42852237
Conc: 111.73 ng/ml



#8 DICHLORPROP

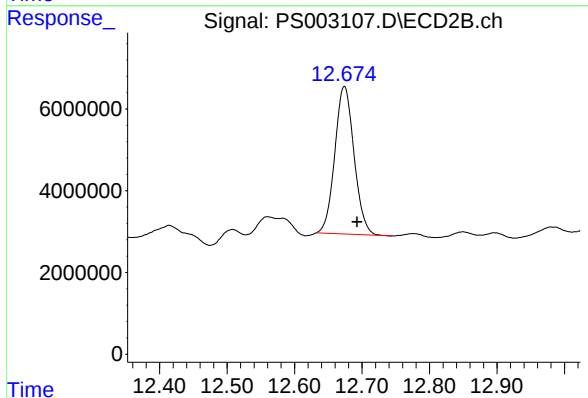
R.T.: 12.203 min
Delta R.T.: -0.019 min
Response: 46244718
Conc: 120.95 ng/ml



#9 2,4-D

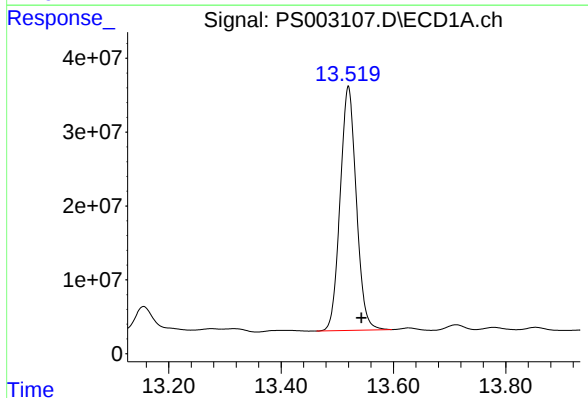
R.T.: 13.155 min
Delta R.T.: -0.018 min
Response: 70464629
Conc: 152.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



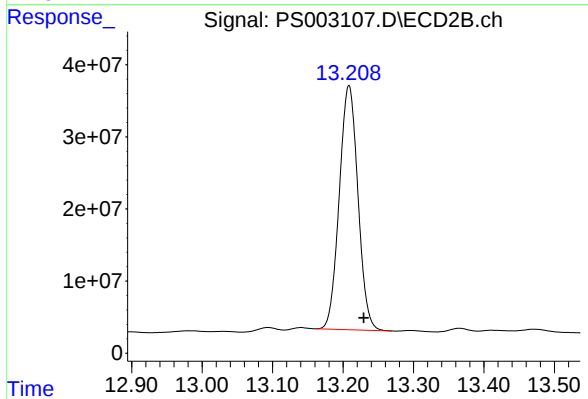
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.019 min
Response: 71570898
Conc: 142.75 ng/ml



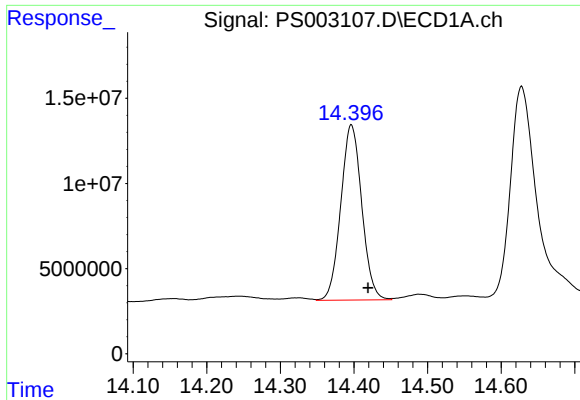
#10 Pentachlorophenol

R.T.: 13.519 min
Delta R.T.: -0.024 min
Response: 659685528
Conc: 102.87 ng/ml m



#10 Pentachlorophenol

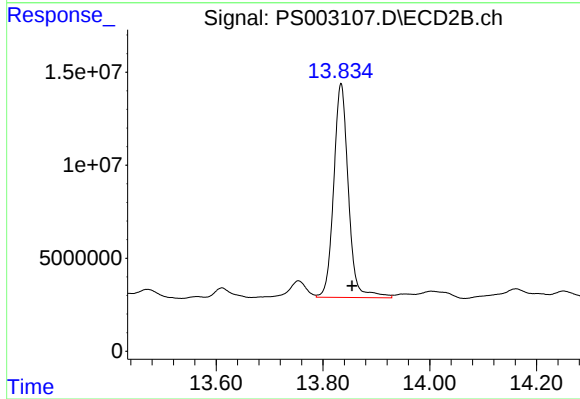
R.T.: 13.208 min
Delta R.T.: -0.021 min
Response: 623882198
Conc: 100.94 ng/ml m



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

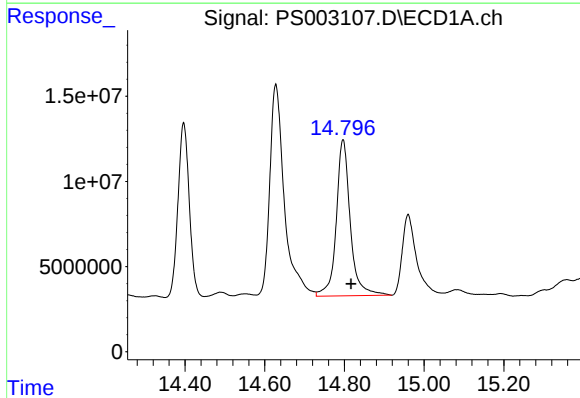
R.T.: 14.397 min
Delta R.T.: -0.023 min
Response: 203796734
Conc: 80.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



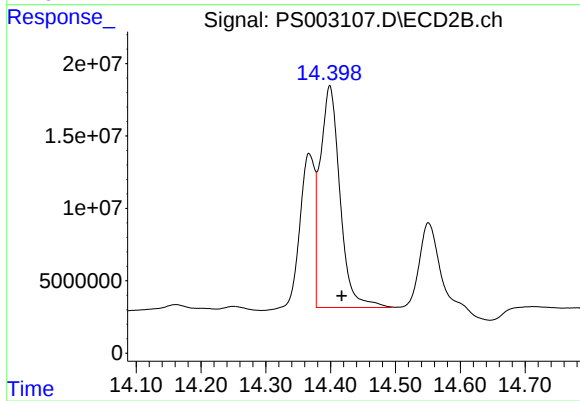
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min
Delta R.T.: -0.020 min
Response: 219187146
Conc: 88.37 ng/ml



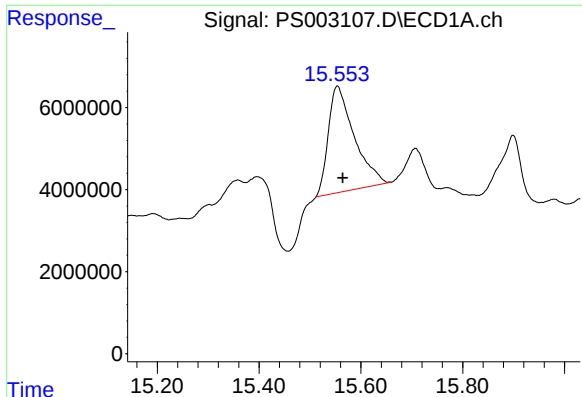
#12 2,4,5-T

R.T.: 14.797 min
Delta R.T.: -0.020 min
Response: 224091538
Conc: 91.86 ng/ml



#12 2,4,5-T

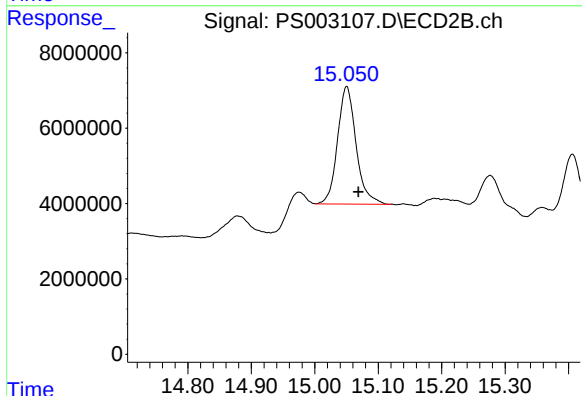
R.T.: 14.398 min
Delta R.T.: -0.019 min
Response: 322763302
Conc: 168.68 ng/ml m



#13 2,4-DB

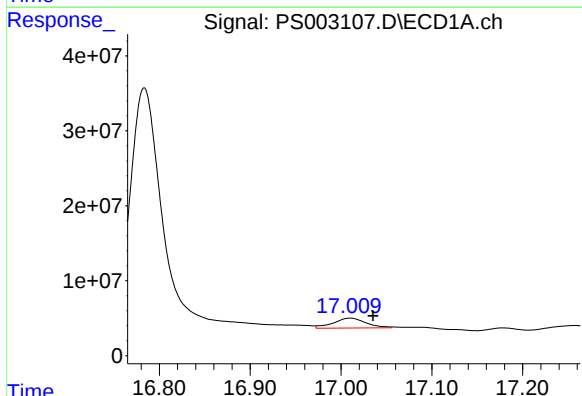
R.T.: 15.555 min
Delta R.T.: -0.010 min
Response: 92192263
Conc: 352.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



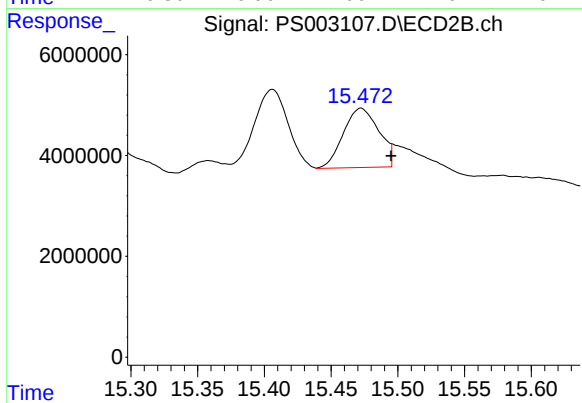
#13 2,4-DB

R.T.: 15.050 min
Delta R.T.: -0.019 min
Response: 63542598
Conc: 250.17 ng/ml m



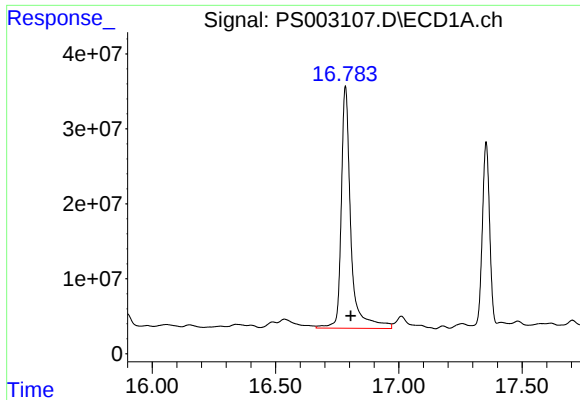
#14 DINOSEB

R.T.: 17.009 min
Delta R.T.: -0.026 min
Response: 32952883
Conc: 17.52 ng/ml m



#14 DINOSEB

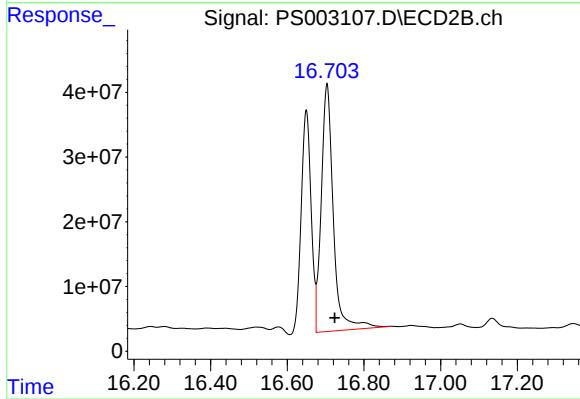
R.T.: 15.472 min
Delta R.T.: -0.023 min
Response: 21935985
Conc: 12.51 ng/ml m



#15 Picloram

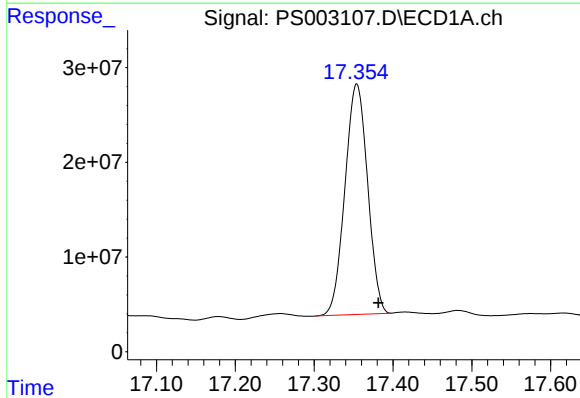
R.T.: 16.784 min
Delta R.T.: -0.022 min
Response: 876237309
Conc: 276.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
98-SB-01-2-4MSD



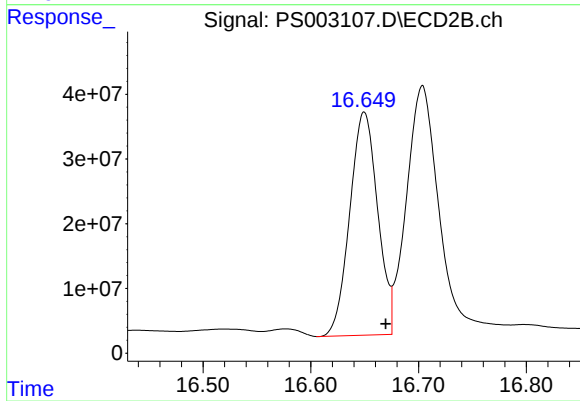
#15 Picloram

R.T.: 16.703 min
Delta R.T.: -0.021 min
Response: 833061568
Conc: 277.10 ng/ml



#16 DCPA

R.T.: 17.354 min
Delta R.T.: -0.028 min
Response: 486236644
Conc: 161.69 ng/ml m



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 620260209
Conc: 200.24 ng/ml