

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 20:20
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:51:33 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	10.966	140.7E6	162.0E6	761.981m	799.903
Target Compounds							
1) T	Dalapon	2.935	2.397	181.4E6	174.8E6	721.742m	730.180m
2) T	3,5-DICHL...	9.888	9.115	193.3E6	187.9E6	721.910m	735.394
3) T	4-Nitroph...	11.056	10.111	86054092	76504010	697.967	725.821m
5) T	DICAMBA	11.779	11.251	515.6E6	529.4E6	738.106	754.799m
6) T	MCPD	12.120	11.477	37731360	36362371	74.989m	78.966m
7) T	MCPA	12.369	11.854	59406638	56325474	71.154m	77.283m
8) T	DICHLORPROP	12.968	12.376	136.6E6	139.1E6	723.573	746.594m
9) T	2,4-D	13.326	12.847	173.5E6	188.9E6	731.674	762.544m
10) T	Pentachlo...	13.709	13.398	1887.9E6	2091.1E6	757.080	773.283
11) T	2,4,5-TP ...	14.579	14.015	708.2E6	823.7E6	758.877	774.999
12) T	2,4,5-T	14.976	14.583	717.7E6	671.2E6	758.466	776.964
13) T	2,4-DB	15.724	15.232	101.0E6	102.6E6	751.879	773.614m
14) T	DINOSEB	17.213	15.662	494.2E6	565.3E6	757.381m	764.295m
15) T	Picloram	16.975	16.843	1067.0E6	1030.7E6	761.816m	790.477m
16) T	DCPA	17.555	16.898	886.6E6	1116.2E6	781.396m	781.821m

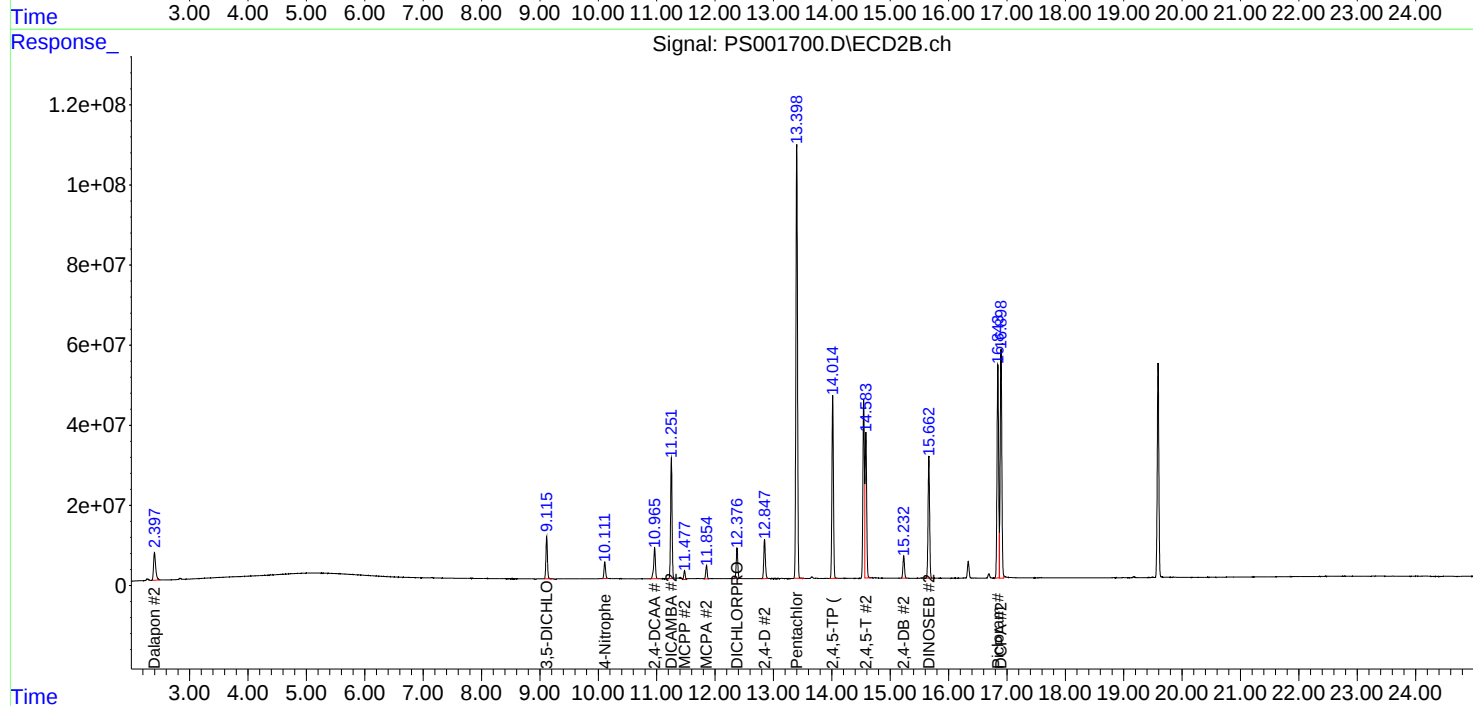
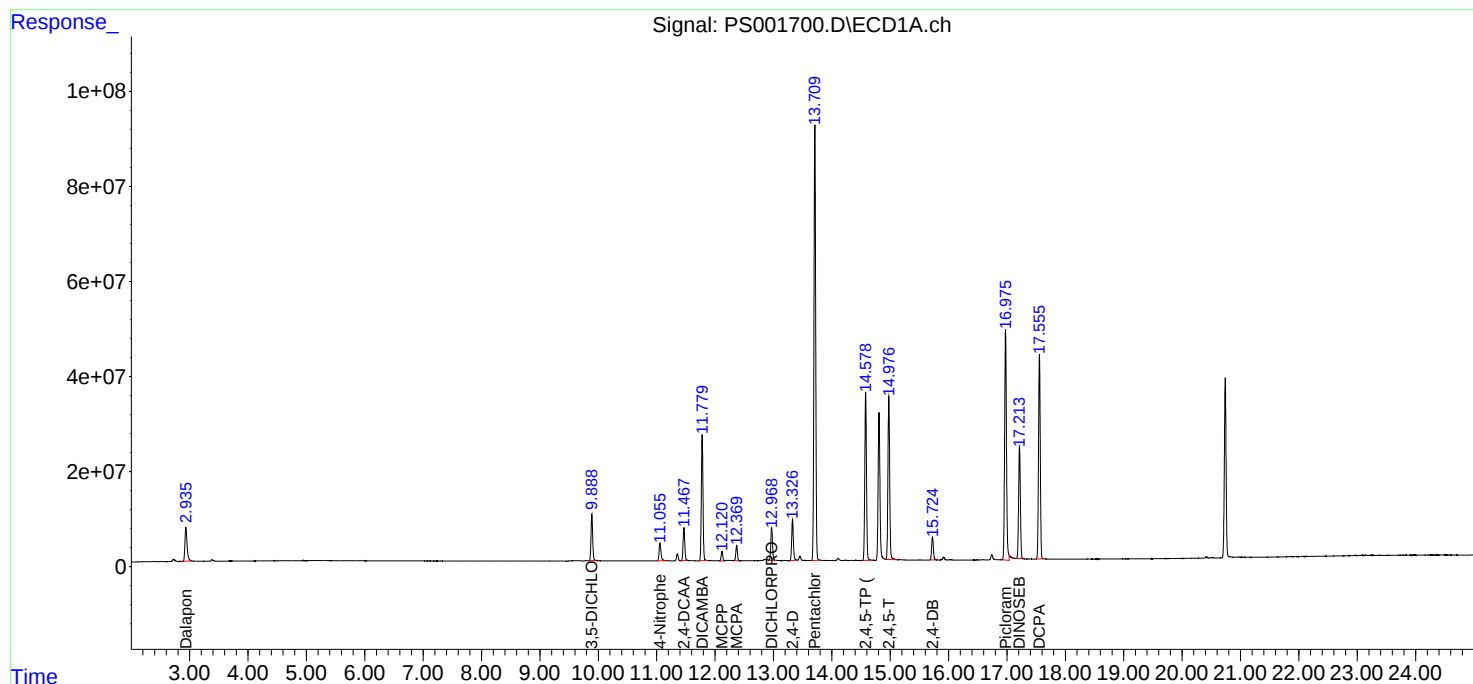
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

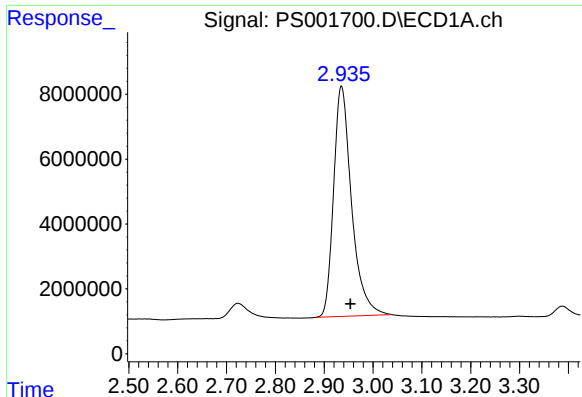
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
Data File : PS001700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 20:20
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 00:51:33 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

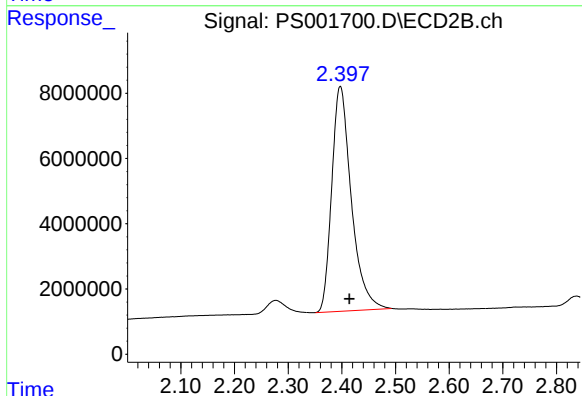




#1 Dalapon

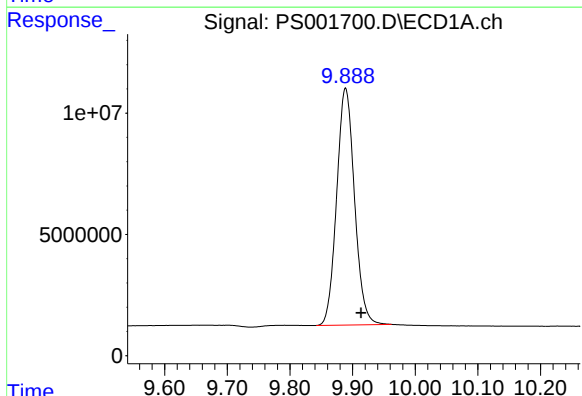
R.T.: 2.935 min
Delta R.T.: -0.019 min
Response: 181427769
Conc: 721.74 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



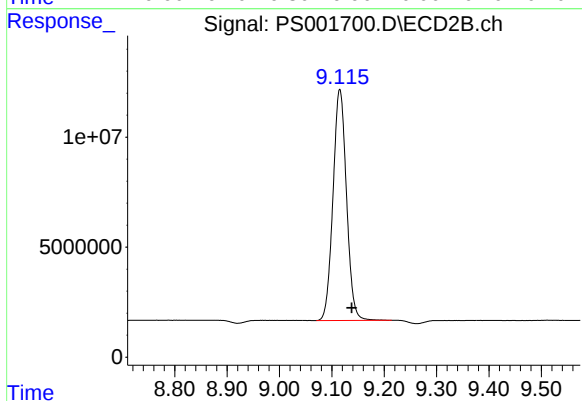
#1 Dalapon

R.T.: 2.397 min
Delta R.T.: -0.017 min
Response: 174752563
Conc: 730.18 ng/ml m



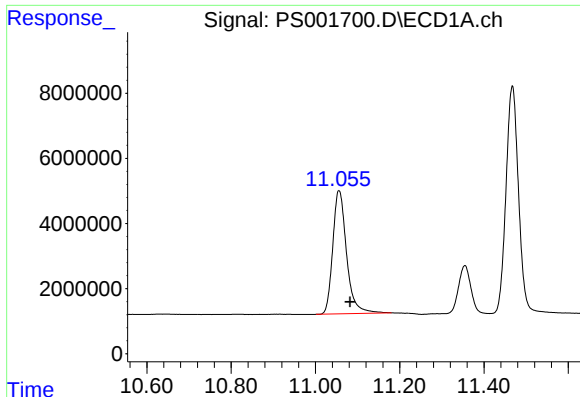
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.888 min
Delta R.T.: -0.025 min
Response: 193337164
Conc: 721.91 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

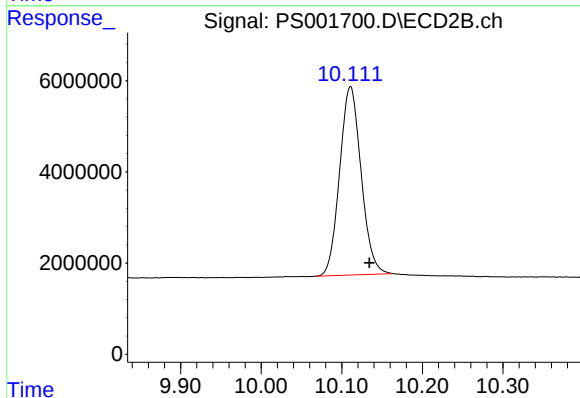
R.T.: 9.115 min
Delta R.T.: -0.023 min
Response: 187933418
Conc: 735.39 ng/ml



#3 4-Nitrophenol

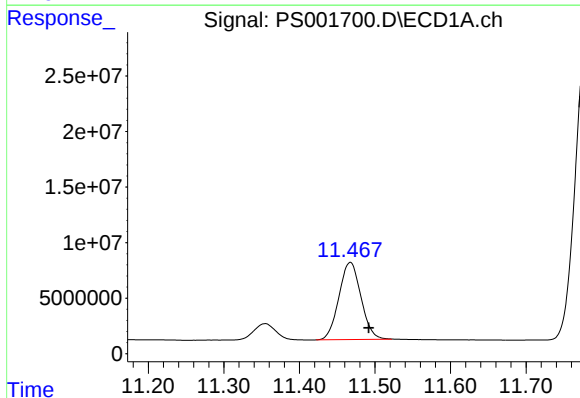
R.T.: 11.056 min
Delta R.T.: -0.026 min
Response: 86054092
Conc: 697.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



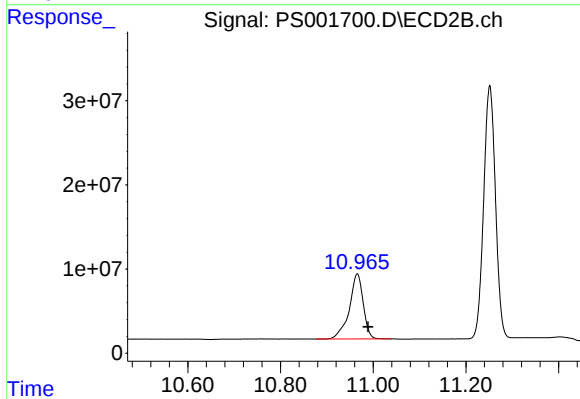
#3 4-Nitrophenol

R.T.: 10.111 min
Delta R.T.: -0.023 min
Response: 76504010
Conc: 725.82 ng/ml m



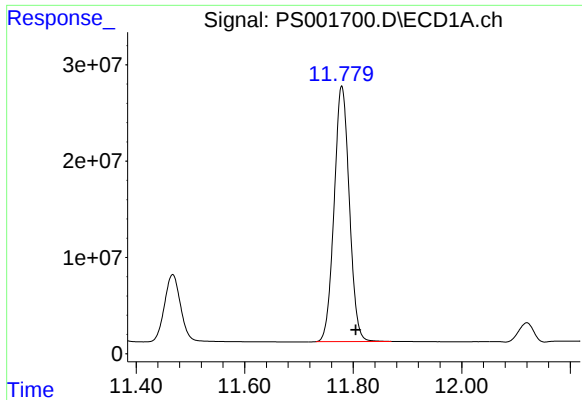
#4 2,4-DCAA

R.T.: 11.467 min
Delta R.T.: -0.025 min
Response: 140662135
Conc: 761.98 ng/ml m



#4 2,4-DCAA

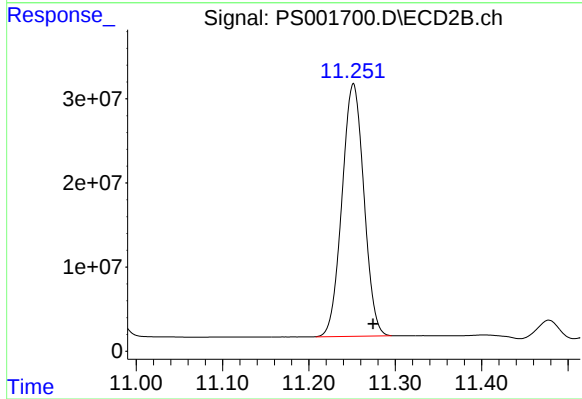
R.T.: 10.966 min
Delta R.T.: -0.023 min
Response: 162004224
Conc: 799.90 ng/ml



#5 DICAMBA

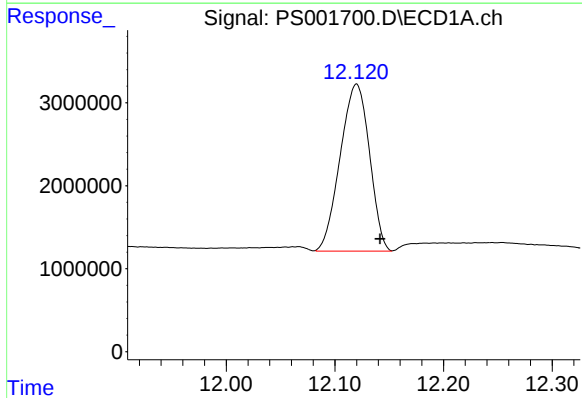
R.T.: 11.779 min
Delta R.T.: -0.026 min
Response: 515568534
Conc: 738.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



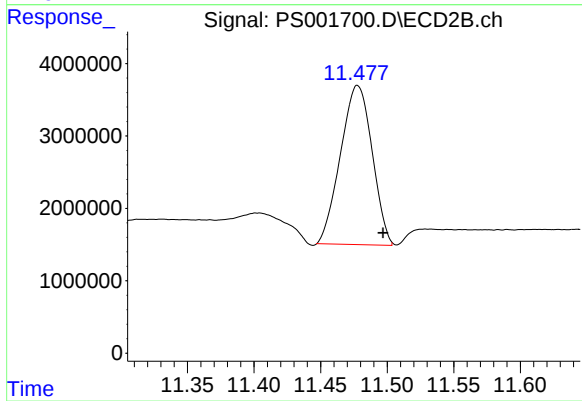
#5 DICAMBA

R.T.: 11.251 min
Delta R.T.: -0.023 min
Response: 529376368
Conc: 754.80 ng/ml m



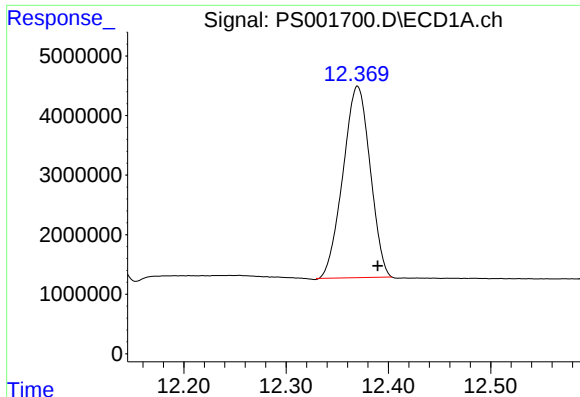
#6 MCP

R.T.: 12.120 min
Delta R.T.: -0.022 min
Response: 37731360
Conc: 74.99 ug/ml m



#6 MCP

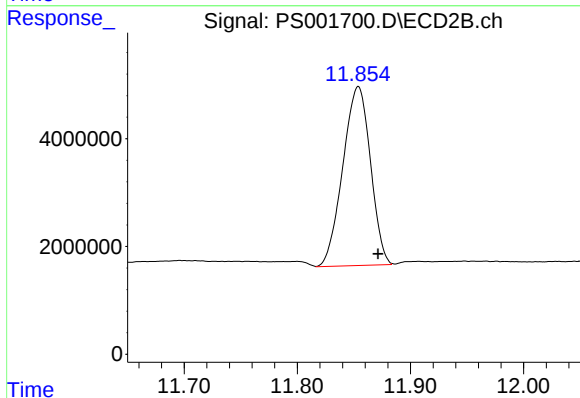
R.T.: 11.477 min
Delta R.T.: -0.020 min
Response: 36362371
Conc: 78.97 ug/ml m



#7 MCPA

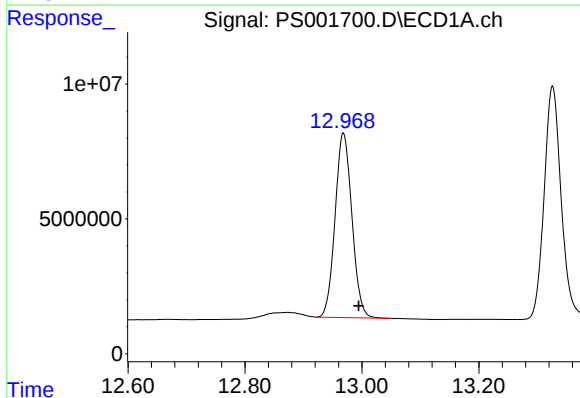
R.T.: 12.369 min
Delta R.T.: -0.020 min
Response: 59406638
Conc: 71.15 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



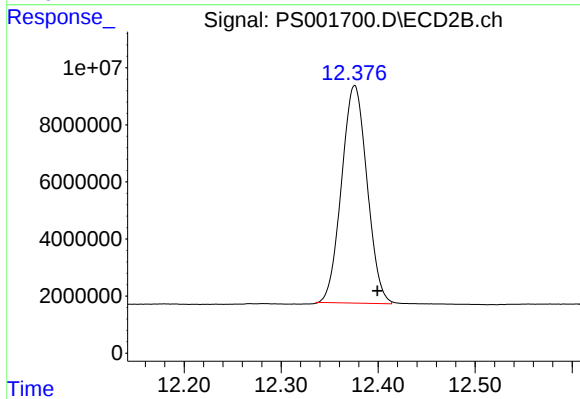
#7 MCPA

R.T.: 11.854 min
Delta R.T.: -0.018 min
Response: 56325474
Conc: 77.28 ug/ml m



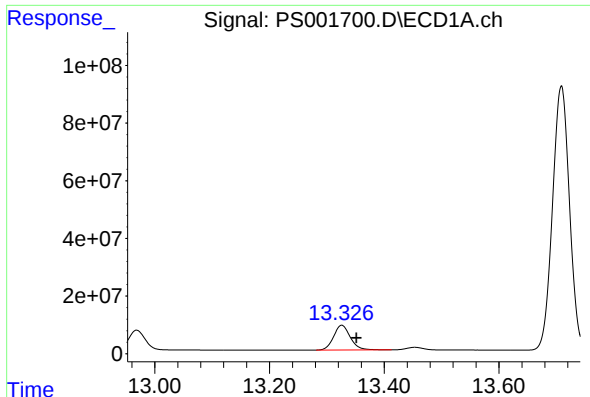
#8 DICHLORPROP

R.T.: 12.968 min
Delta R.T.: -0.026 min
Response: 136642662
Conc: 723.57 ng/ml



#8 DICHLORPROP

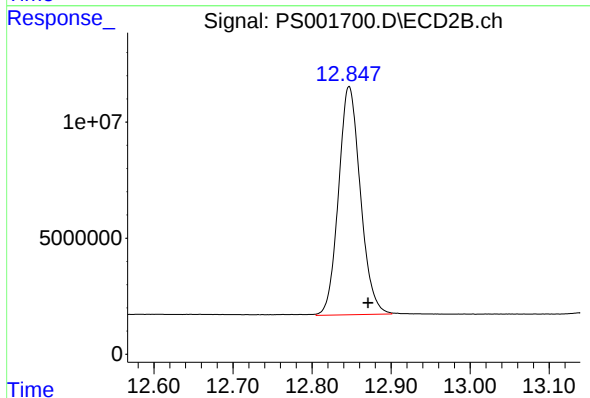
R.T.: 12.376 min
Delta R.T.: -0.024 min
Response: 139064820
Conc: 746.59 ng/ml m



#9 2,4-D

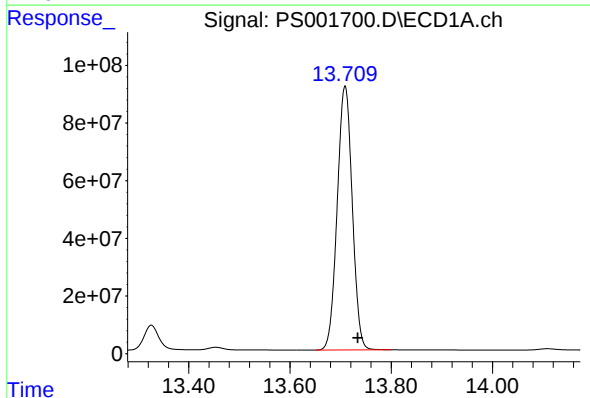
R.T.: 13.326 min
Delta R.T.: -0.026 min
Response: 173494965
Conc: 731.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



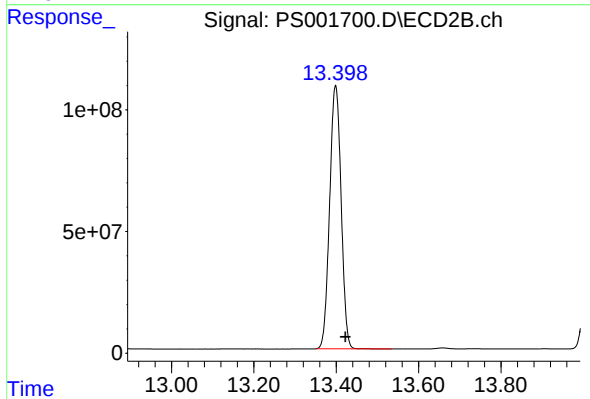
#9 2,4-D

R.T.: 12.847 min
Delta R.T.: -0.024 min
Response: 188895794
Conc: 762.54 ng/ml m



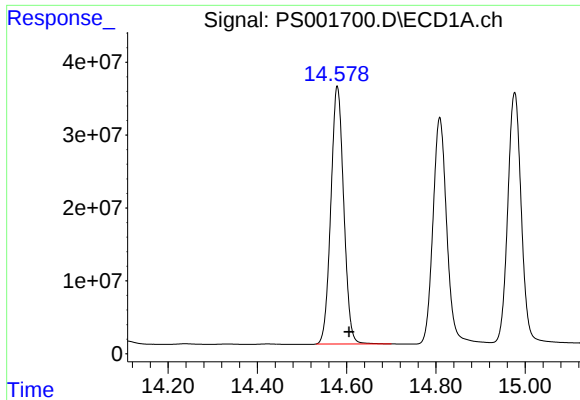
#10 Pentachlorophenol

R.T.: 13.709 min
Delta R.T.: -0.025 min
Response: 1887919677
Conc: 757.08 ng/ml



#10 Pentachlorophenol

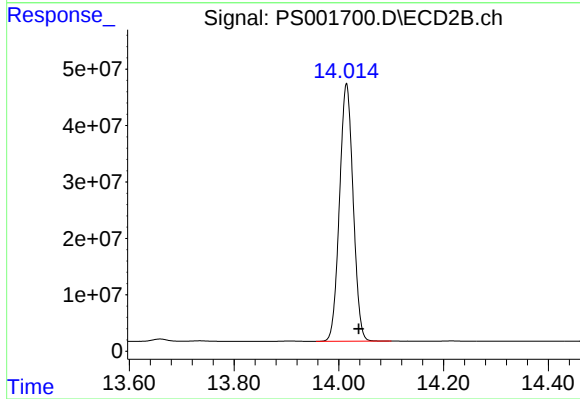
R.T.: 13.398 min
Delta R.T.: -0.024 min
Response: 2091121412
Conc: 773.28 ng/ml



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

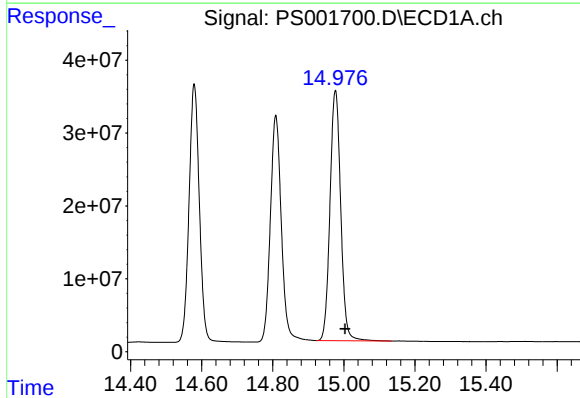
R.T.: 14.579 min
Delta R.T.: -0.026 min
Response: 708173237
Conc: 758.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



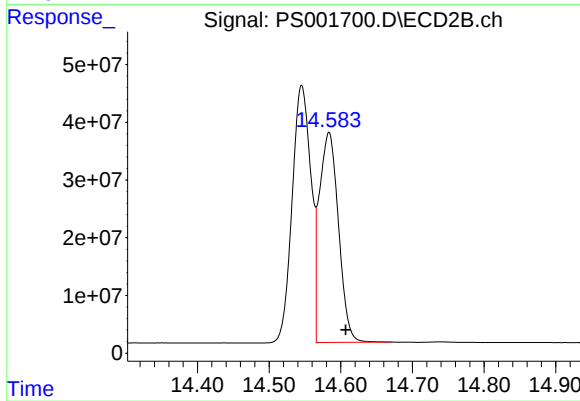
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 823712528
Conc: 775.00 ng/ml



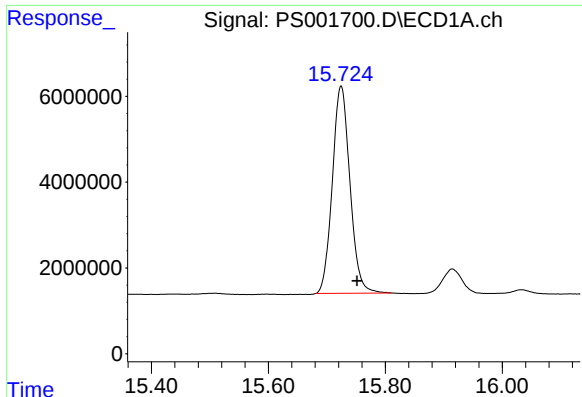
#12 2,4,5-T

R.T.: 14.976 min
Delta R.T.: -0.027 min
Response: 717749028
Conc: 758.47 ng/ml



#12 2,4,5-T

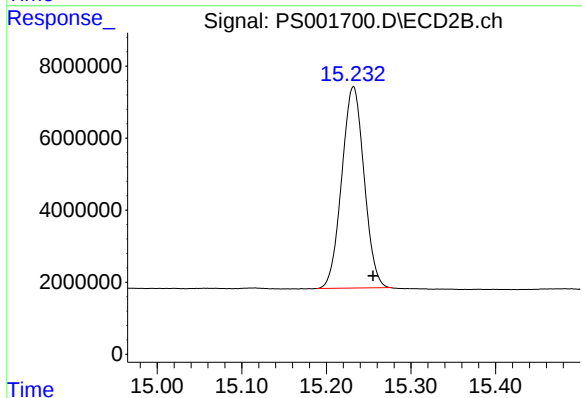
R.T.: 14.583 min
Delta R.T.: -0.024 min
Response: 671182675
Conc: 776.96 ng/ml



#13 2,4-DB

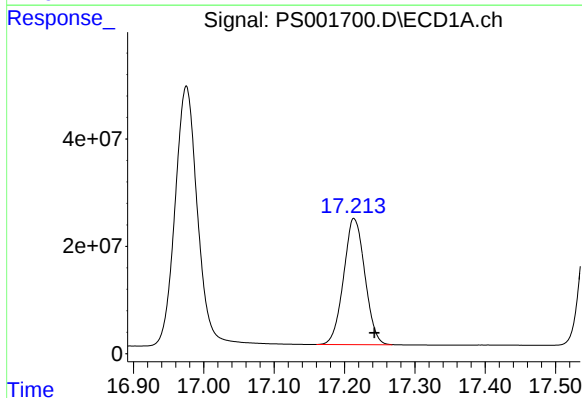
R.T.: 15.724 min
Delta R.T.: -0.028 min
Response: 100994911
Conc: 751.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



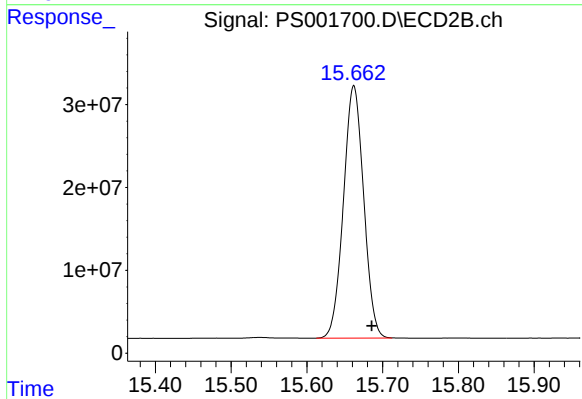
#13 2,4-DB

R.T.: 15.232 min
Delta R.T.: -0.024 min
Response: 102589330
Conc: 773.61 ng/ml m



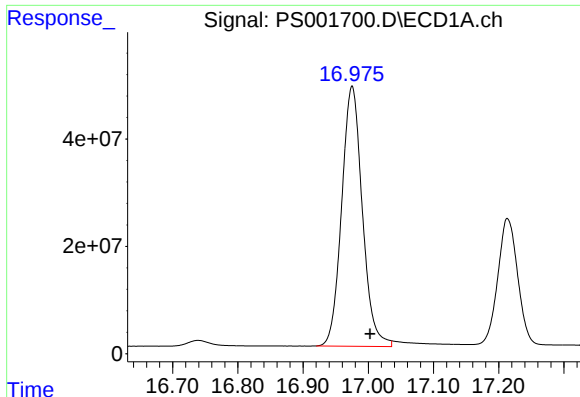
#14 DINOSEB

R.T.: 17.213 min
Delta R.T.: -0.030 min
Response: 494204765
Conc: 757.38 ng/ml m



#14 DINOSEB

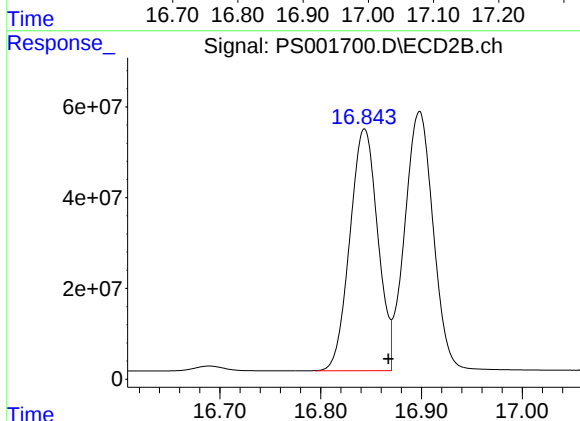
R.T.: 15.662 min
Delta R.T.: -0.024 min
Response: 565257373
Conc: 764.29 ng/ml m



#15 Picloram

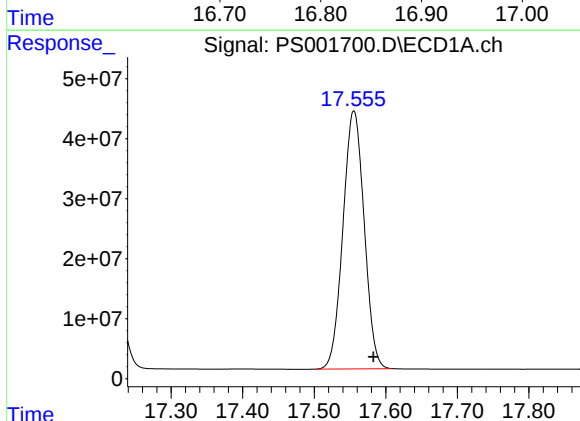
R.T.: 16.975 min
Delta R.T.: -0.028 min
Response: 1067016586
Conc: 761.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



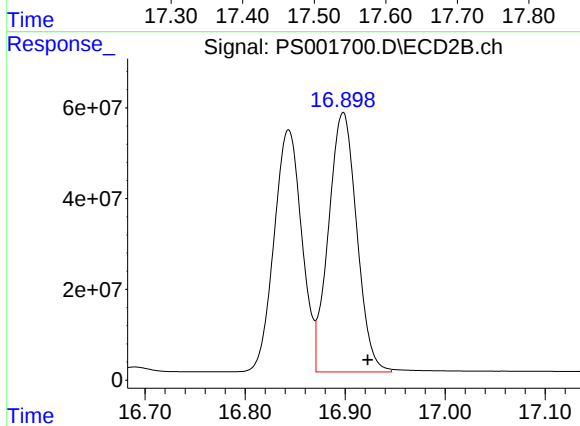
#15 Picloram

R.T.: 16.843 min
Delta R.T.: -0.024 min
Response: 1030745467
Conc: 790.48 ng/ml m



#16 DCPA

R.T.: 17.555 min
Delta R.T.: -0.028 min
Response: 886613327
Conc: 781.40 ng/ml m



#16 DCPA

R.T.: 16.898 min
Delta R.T.: -0.024 min
Response: 1116238714
Conc: 781.82 ng/ml m