

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 21:23
 Operator : EI\SJ
 Sample : PB118135BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118135BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 06:38:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.286	10.790	420.6E6	420.8E6	964.297	857.612
Target Compounds							
1) T	Dalapon	2.864	2.335	443.1E6	572.2E6	594.372	784.240 #
2) T	3,5-DICHL...	9.713	8.952	499.8E6	465.1E6	727.193	729.139
3) T	4-Nitroph...	10.880	9.944	150.7E6	170.0E6	695.686	748.596
5) T	DICAMBA	11.590	11.070	1383.3E6	1263.0E6	674.316	679.128
6) T	MCPD	11.935	11.303	44634165	93425507	32.087	79.126 #
7) T	MCPA	12.184	11.678	152.7E6	117.7E6	72.361	66.012
8) T	DICHLORPROP	12.781	12.195	349.6E6	325.4E6	715.815	698.997
9) T	2,4-D	13.143	12.668	403.0E6	421.2E6	828.696	791.927
10) T	Pentachlo...	13.506	13.199	5746.6E6	5156.4E6	745.989	745.103
11) T	2,4,5-TP ...	14.383	13.825	2145.4E6	1978.5E6	747.877	747.046
12) T	2,4,5-T	14.782	14.357	2022.3E6	1688.8E6	711.994	776.854
13) T	2,4-DB	15.529	15.040	300.1E6	238.6E6	995.257	803.402
14) T	DINOSEB	16.993	15.462	1578.8E6	1323.6E6	660.194	689.839
15) T	Picloram	16.772	16.694	2226.8E6	1964.6E6	655.500	619.498
16) T	DCPA	17.338	16.637	1553.2E6	1578.4E6	431.332	466.987

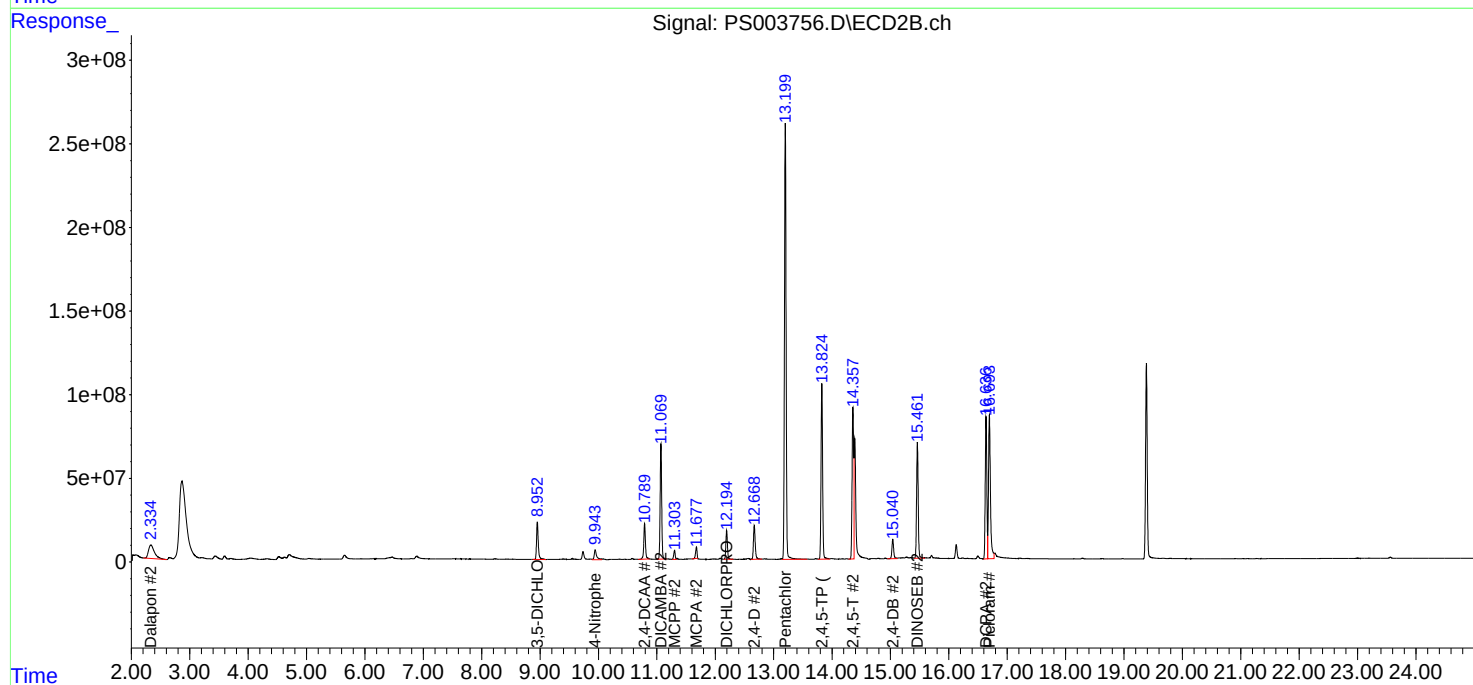
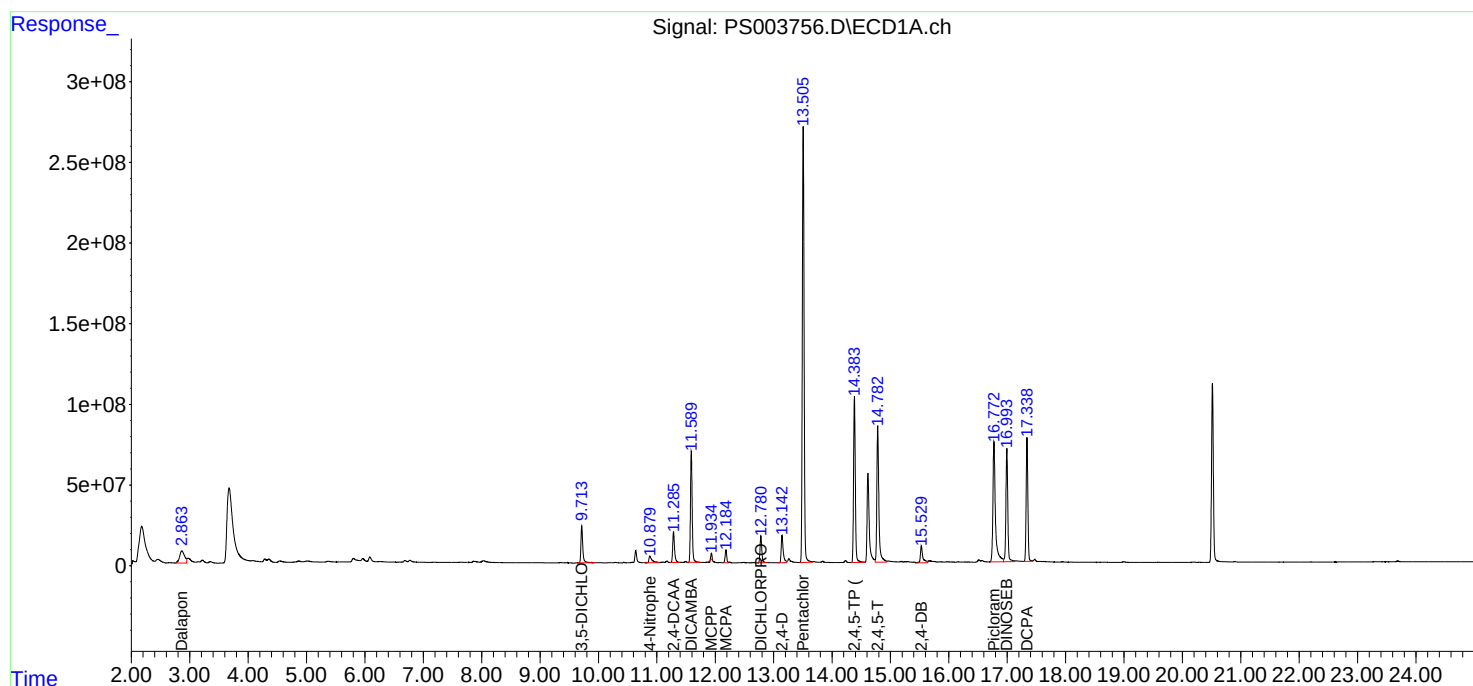
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

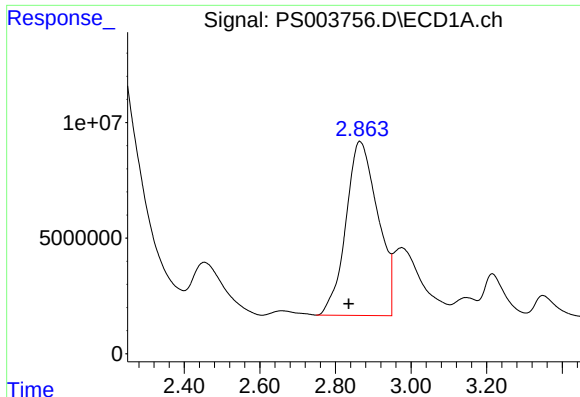
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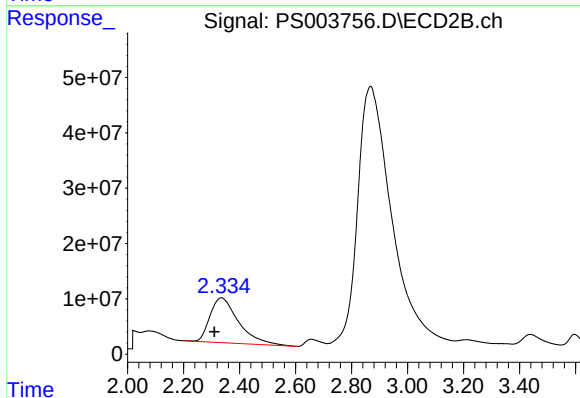




#1 Dalapon

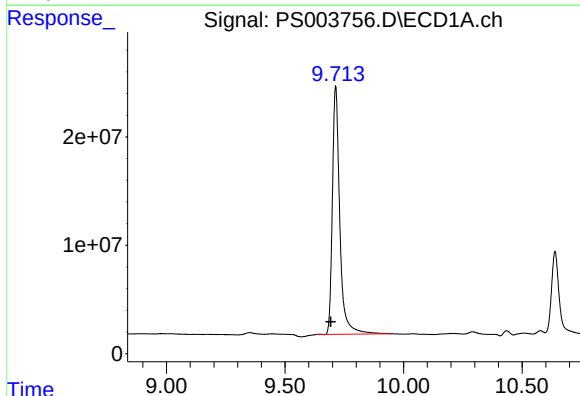
R.T.: 2.864 min
Delta R.T.: 0.029 min
Response: 443124115
Conc: 594.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



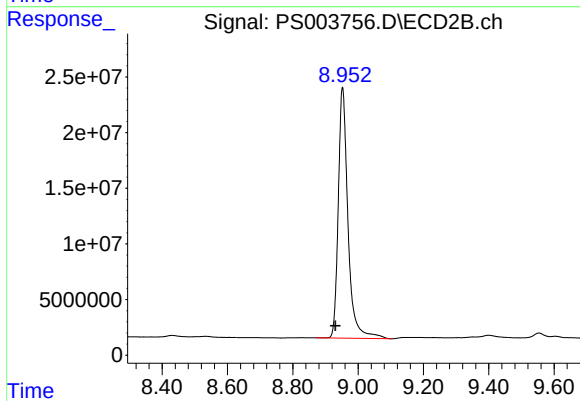
#1 Dalapon

R.T.: 2.335 min
Delta R.T.: 0.024 min
Response: 572203955
Conc: 784.24 ng/ml



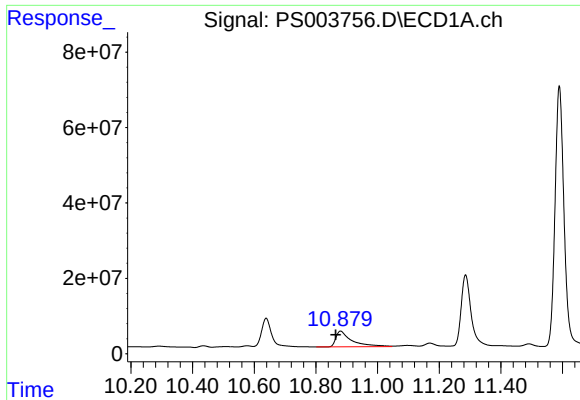
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.713 min
Delta R.T.: 0.020 min
Response: 499845252
Conc: 727.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

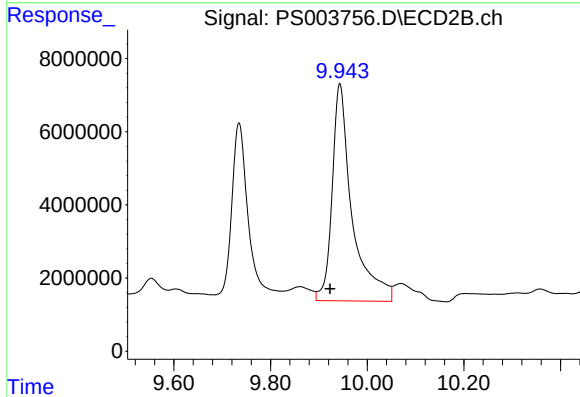
R.T.: 8.952 min
Delta R.T.: 0.021 min
Response: 465086875
Conc: 729.14 ng/ml



#3 4-Nitrophenol

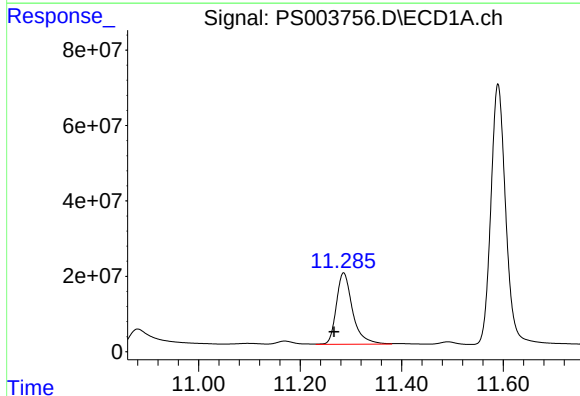
R.T.: 10.880 min
Delta R.T.: 0.016 min
Response: 150727414
Conc: 695.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



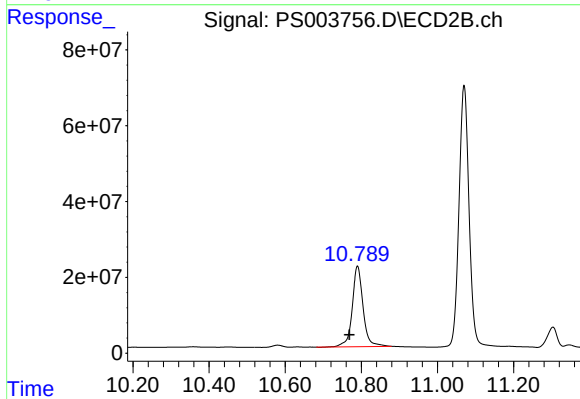
#3 4-Nitrophenol

R.T.: 9.944 min
Delta R.T.: 0.020 min
Response: 169957384
Conc: 748.60 ng/ml



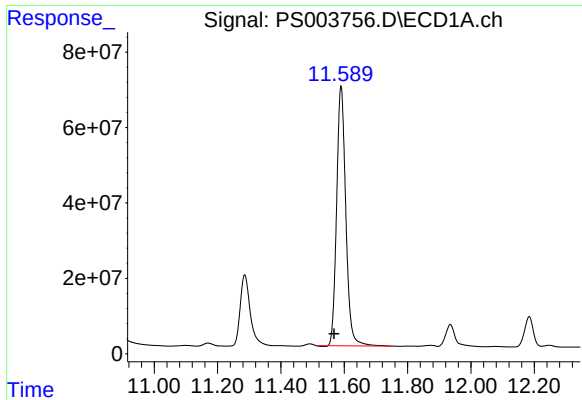
#4 2,4-DCAA

R.T.: 11.286 min
Delta R.T.: 0.019 min
Response: 420638495
Conc: 964.30 ng/ml



#4 2,4-DCAA

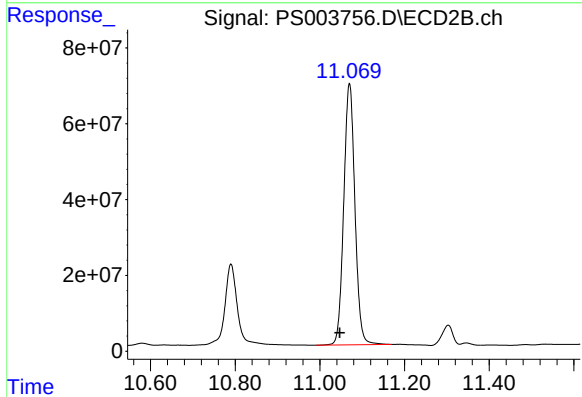
R.T.: 10.790 min
Delta R.T.: 0.021 min
Response: 420794632
Conc: 857.61 ng/ml



#5 DICAMBA

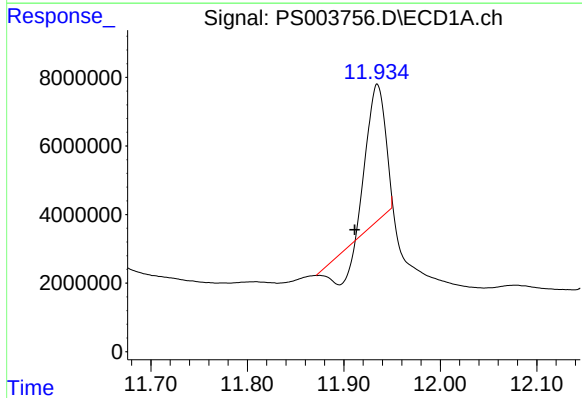
R.T.: 11.590 min
Delta R.T.: 0.021 min
Response: 1383329803
Conc: 674.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



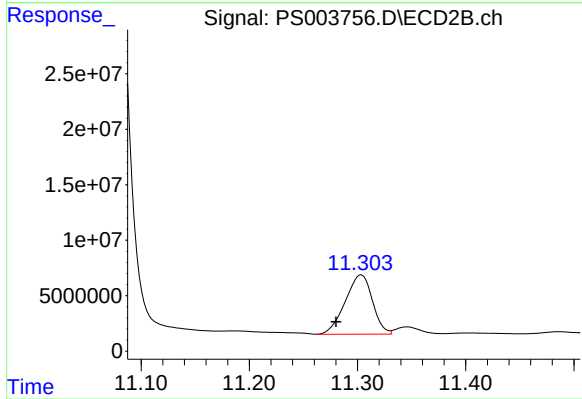
#5 DICAMBA

R.T.: 11.070 min
Delta R.T.: 0.023 min
Response: 1263010144
Conc: 679.13 ng/ml



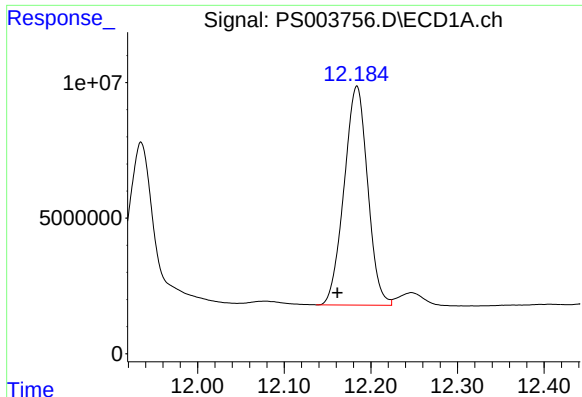
#6 MCP

R.T.: 11.935 min
Delta R.T.: 0.023 min
Response: 44634165
Conc: 32.09 ug/ml



#6 MCP

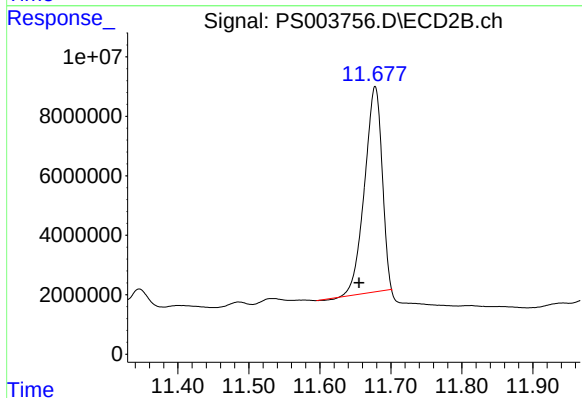
R.T.: 11.303 min
Delta R.T.: 0.023 min
Response: 93425507
Conc: 79.13 ug/ml



#7 MCPA

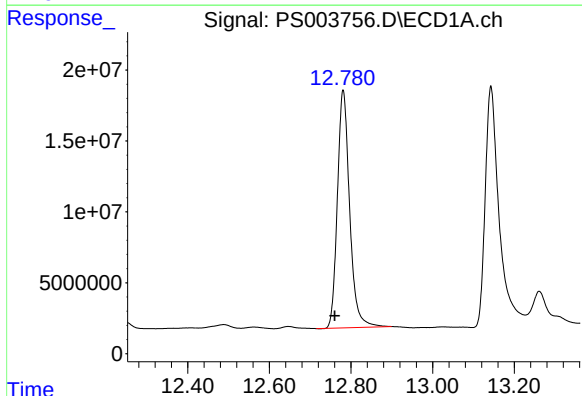
R.T.: 12.184 min
Delta R.T.: 0.022 min
Response: 152666135
Conc: 72.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



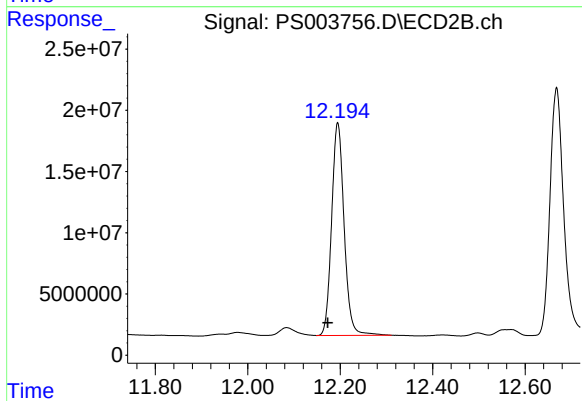
#7 MCPA

R.T.: 11.678 min
Delta R.T.: 0.022 min
Response: 117719874
Conc: 66.01 ug/ml



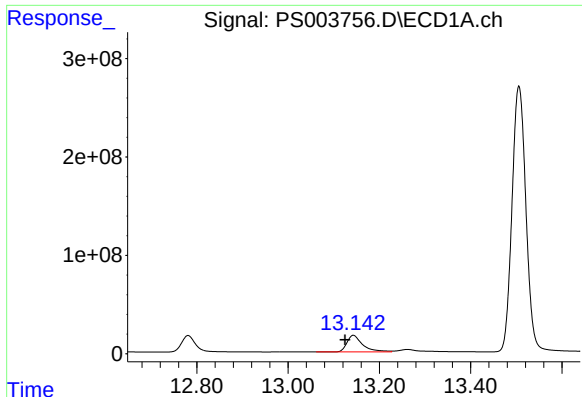
#8 DICHLORPROP

R.T.: 12.781 min
Delta R.T.: 0.021 min
Response: 349631687
Conc: 715.81 ng/ml



#8 DICHLORPROP

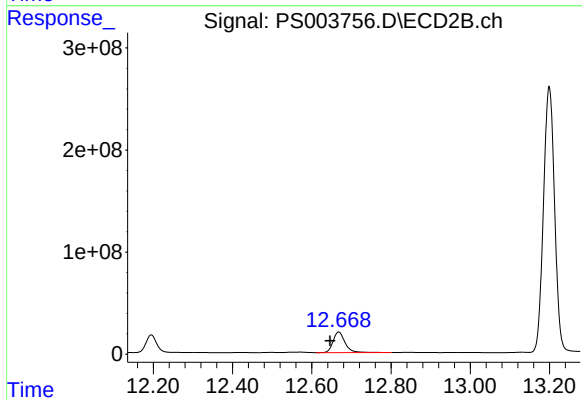
R.T.: 12.195 min
Delta R.T.: 0.022 min
Response: 325406430
Conc: 699.00 ng/ml



#9 2,4-D

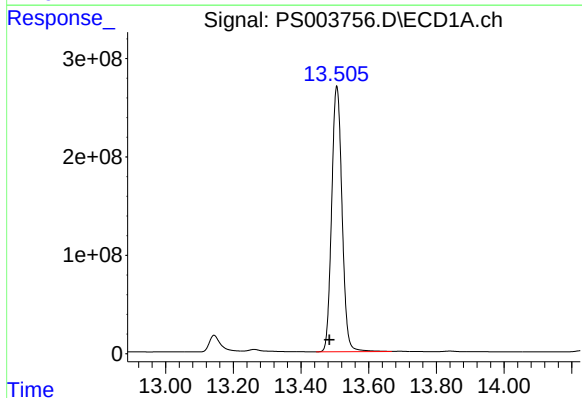
R.T.: 13.143 min
Delta R.T.: 0.018 min
Response: 402973355
Conc: 828.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



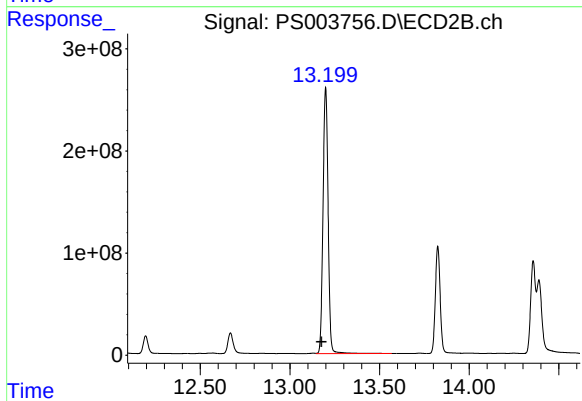
#9 2,4-D

R.T.: 12.668 min
Delta R.T.: 0.022 min
Response: 421230974
Conc: 791.93 ng/ml



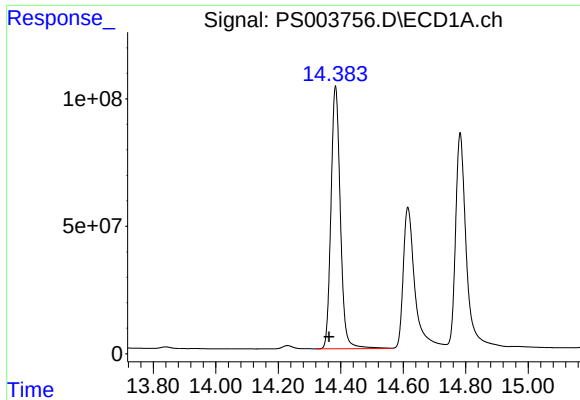
#10 Pentachlorophenol

R.T.: 13.506 min
Delta R.T.: 0.021 min
Response: 5746617534
Conc: 745.99 ng/ml



#10 Pentachlorophenol

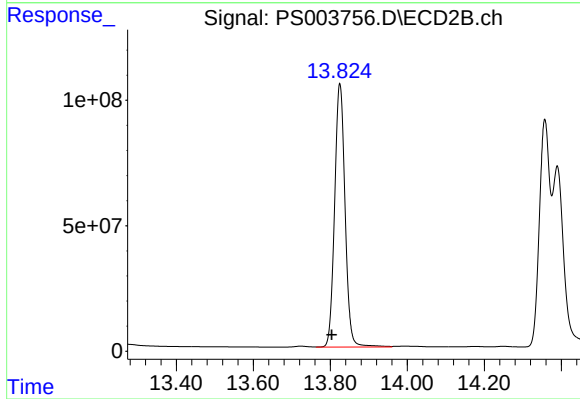
R.T.: 13.199 min
Delta R.T.: 0.023 min
Response: 5156393219
Conc: 745.10 ng/ml



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

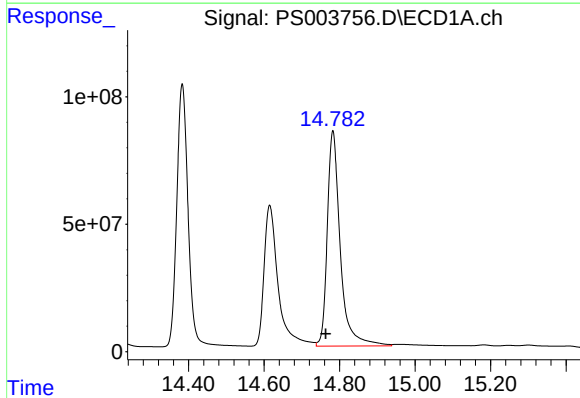
R.T.: 14.383 min
Delta R.T.: 0.021 min
Response: 2145391382
Conc: 747.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



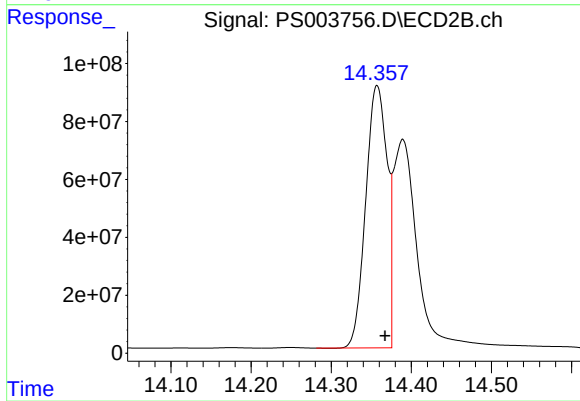
#11 2,4,5-TP (SILVEX)

R.T.: 13.825 min
Delta R.T.: 0.021 min
Response: 1978471752
Conc: 747.05 ng/ml



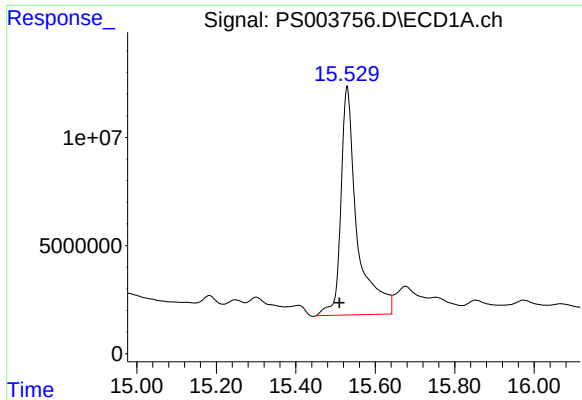
#12 2,4,5-T

R.T.: 14.782 min
Delta R.T.: 0.019 min
Response: 2022331724
Conc: 711.99 ng/ml



#12 2,4,5-T

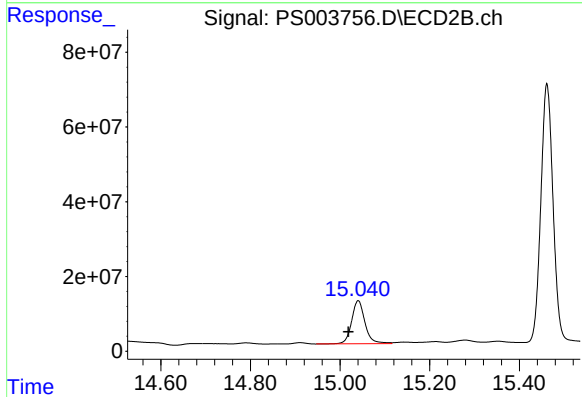
R.T.: 14.357 min
Delta R.T.: -0.010 min
Response: 1688785456
Conc: 776.85 ng/ml



#13 2,4-DB

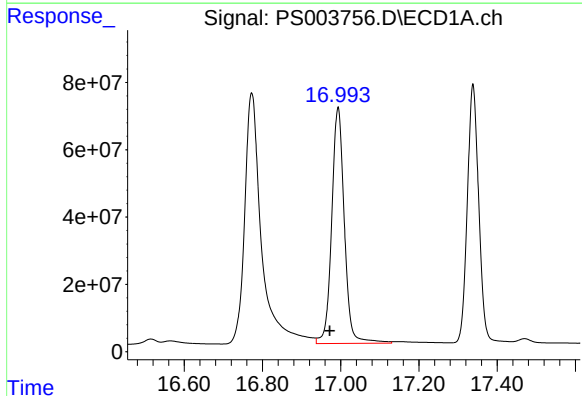
R.T.: 15.529 min
Delta R.T.: 0.019 min
Response: 300072387
Conc: 995.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



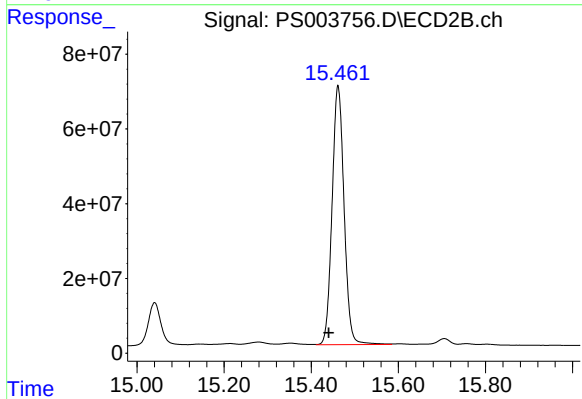
#13 2,4-DB

R.T.: 15.040 min
Delta R.T.: 0.022 min
Response: 238570157
Conc: 803.40 ng/ml



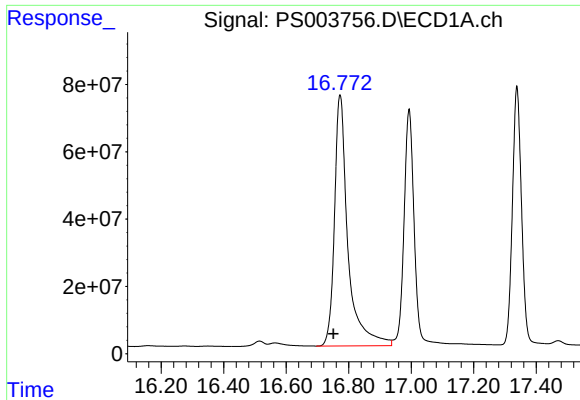
#14 DINOSEB

R.T.: 16.993 min
Delta R.T.: 0.021 min
Response: 1578776324
Conc: 660.19 ng/ml



#14 DINOSEB

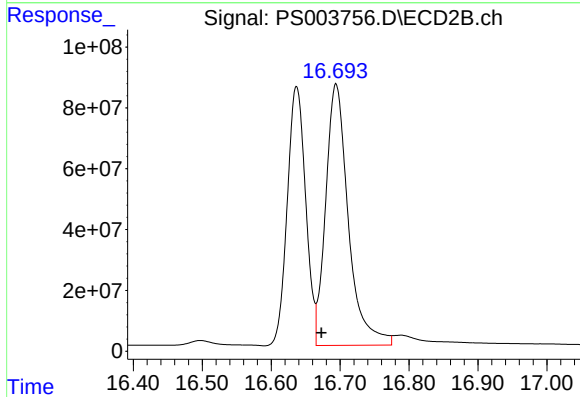
R.T.: 15.462 min
Delta R.T.: 0.022 min
Response: 1323599425
Conc: 689.84 ng/ml



#15 Picloram

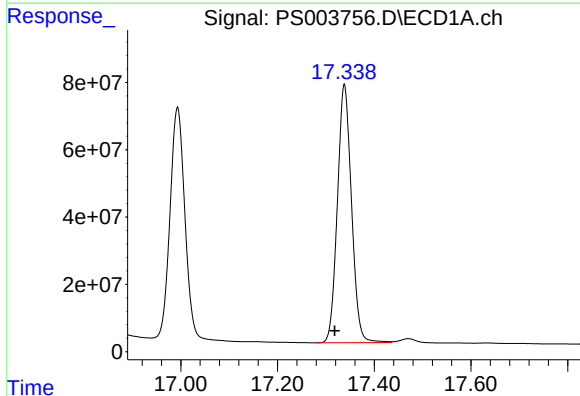
R.T.: 16.772 min
Delta R.T.: 0.021 min
Response: 2226772655
Conc: 655.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118135BS



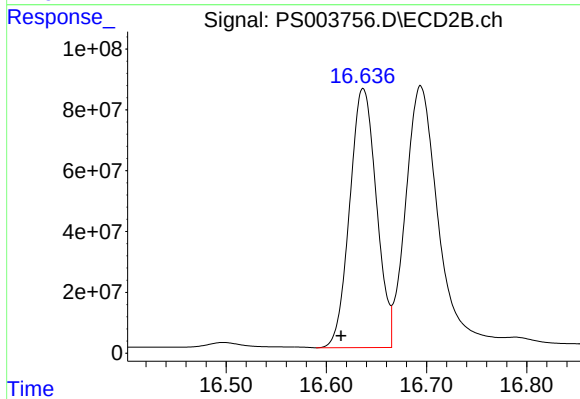
#15 Picloram

R.T.: 16.694 min
Delta R.T.: 0.021 min
Response: 1964564559
Conc: 619.50 ng/ml



#16 DCPA

R.T.: 17.338 min
Delta R.T.: 0.020 min
Response: 1553182771
Conc: 431.33 ng/ml



#16 DCPA

R.T.: 16.637 min
Delta R.T.: 0.022 min
Response: 1578429317
Conc: 466.99 ng/ml