

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 23:55
 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: Feb 16 00:45:10 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 x 0.5 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	10.795	305.4E6	333.4E6	804.519	779.774
Target Compounds							
1) T	Dalapon	2.858	2.329	315.9E6	400.1E6	572.658	746.506 #
2) T	3,5-DICHL...	9.723	8.955	388.2E6	401.5E6	674.183	712.509
3) T	4-Nitroph...	10.888	9.945	150.9E6	155.8E6	779.631	745.303
5) T	DICAMBA	11.599	11.074	1069.4E6	1124.7E6	667.170	708.858
6) T	MCPD	0.000	11.307	0	43124563	N.D.	39.099 #
7) T	MCPA	0.000	11.682	0	45561963	N.D.	28.964 #
8) T	DICHLORPROP	12.791	12.200	250.2E6	281.2E6	652.473	735.565
9) T	2,4-D	13.152	12.672	331.3E6	368.9E6	718.600	735.764
10) T	Pentachlo...	13.516	13.206	4403.1E6	3748.4E6	686.584	606.484
11) T	2,4,5-TP ...	14.394	13.832	1913.1E6	1837.4E6	759.655	740.785
12) T	2,4,5-T	14.794	14.395	1846.2E6	1375.7E6	756.805	718.942
13) T	2,4-DB	15.541	15.048	174.1E6	133.1E6	665.942	524.144
14) T	DINOSEB	17.007	15.471	1430.1E6	1031.7E6	760.173	588.560
15) T	Picloram	16.783	16.703	2139.2E6	1999.2E6	676.198	664.996
16) T	DCPA	17.353	16.647	1970.0E6	2258.2E6	655.068	729.007

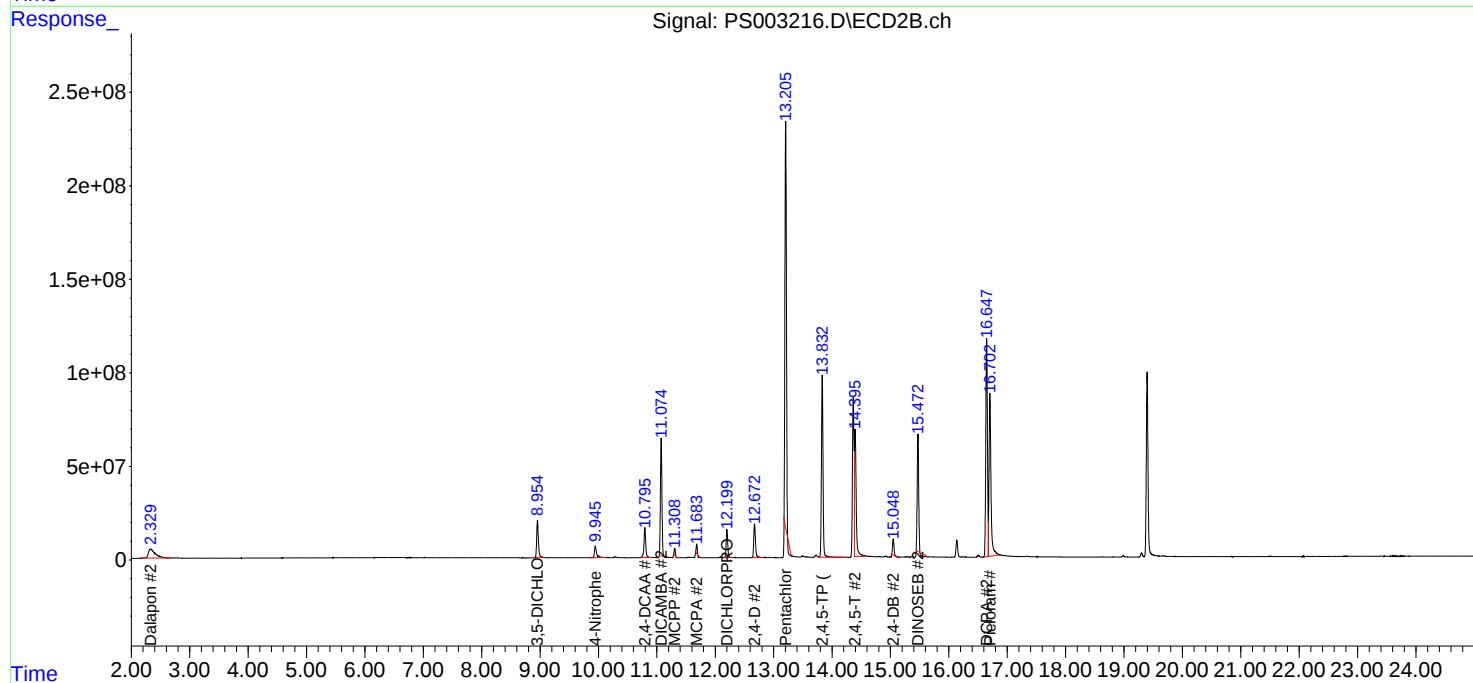
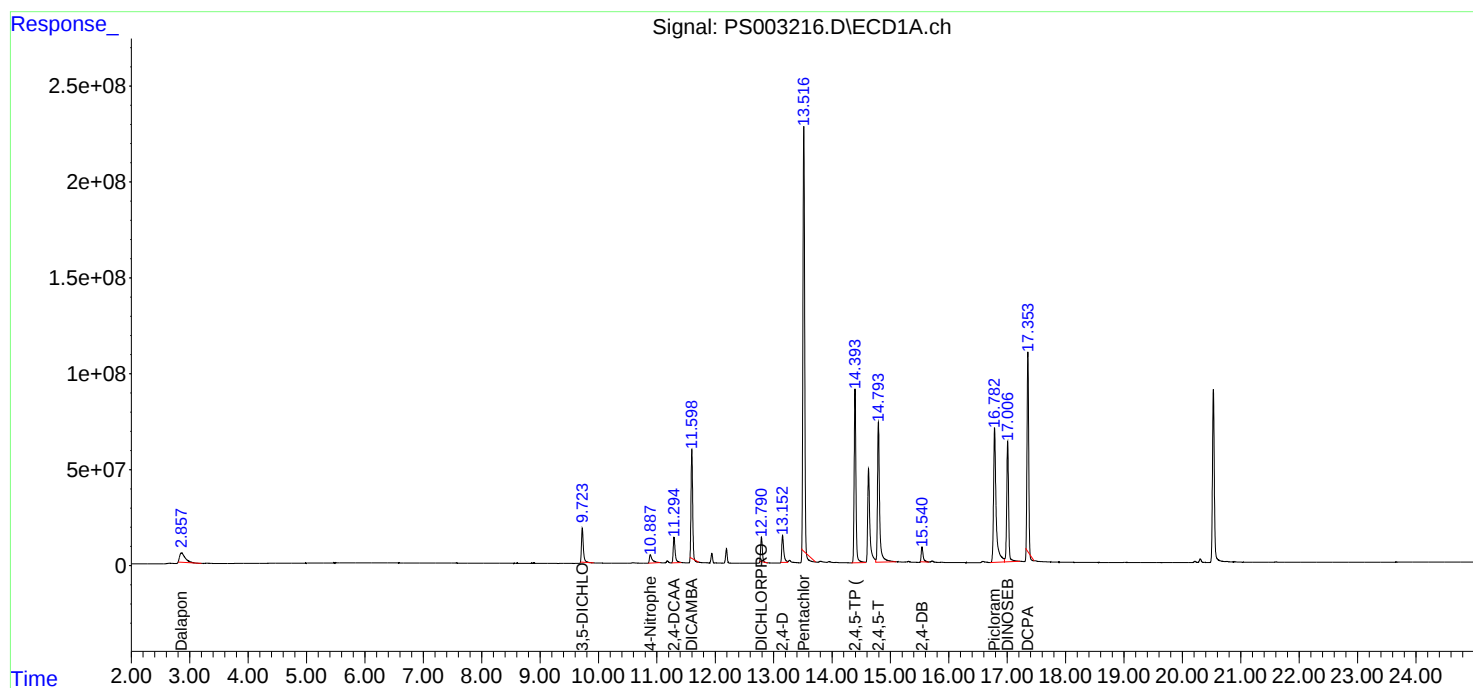
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

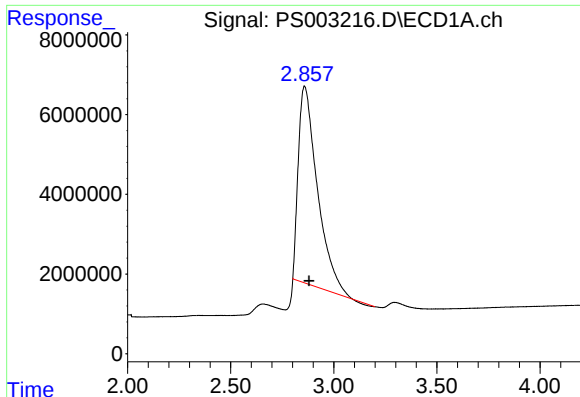
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 16 00:45:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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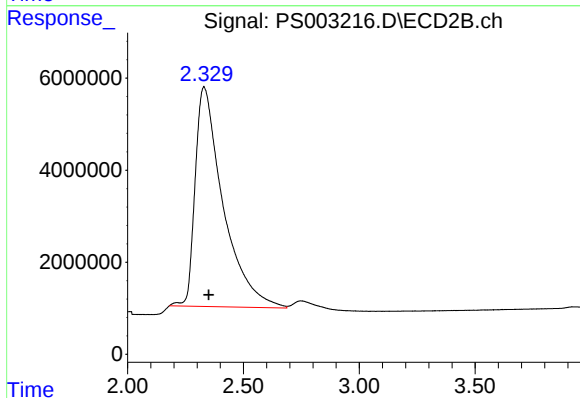




#1 Dalapon

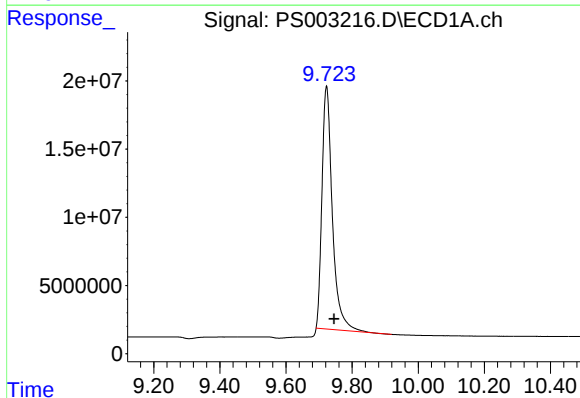
R.T.: 2.858 min
Delta R.T.: -0.022 min
Response: 315905482
Conc: 572.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



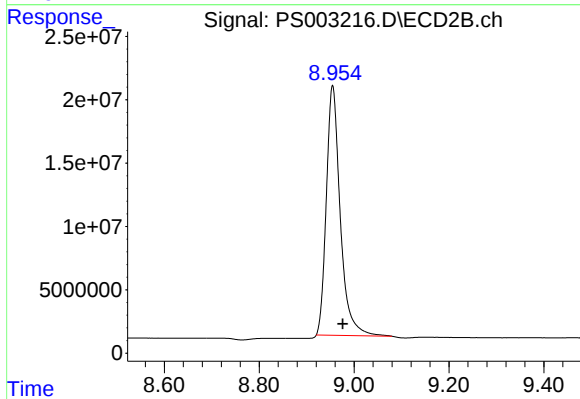
#1 Dalapon

R.T.: 2.329 min
Delta R.T.: -0.021 min
Response: 400068339
Conc: 746.51 ng/ml



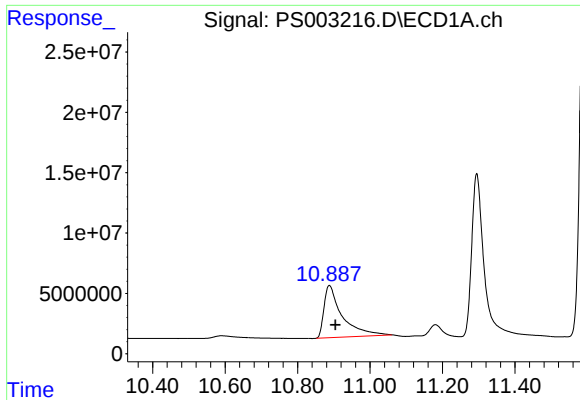
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.723 min
Delta R.T.: -0.023 min
Response: 388223589
Conc: 674.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

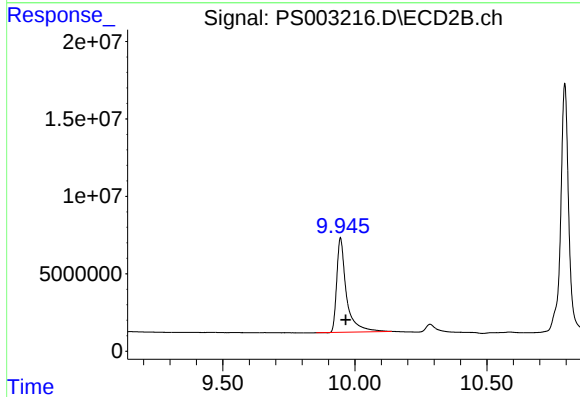
R.T.: 8.955 min
Delta R.T.: -0.022 min
Response: 401547205
Conc: 712.51 ng/ml



#3 4-Nitrophenol

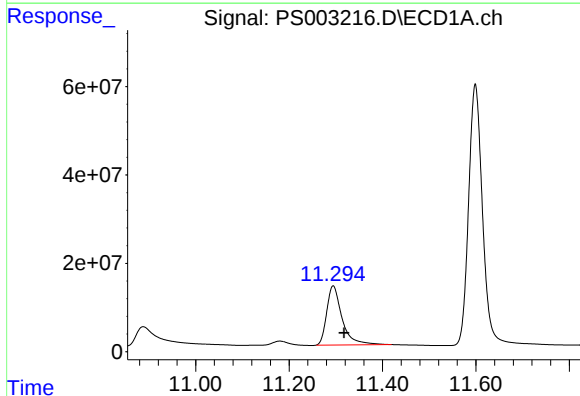
R.T.: 10.888 min
Delta R.T.: -0.016 min
Response: 150889044
Conc: 779.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



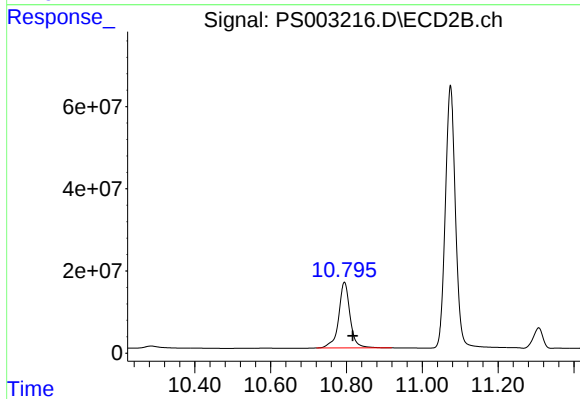
#3 4-Nitrophenol

R.T.: 9.945 min
Delta R.T.: -0.020 min
Response: 155784994
Conc: 745.30 ng/ml



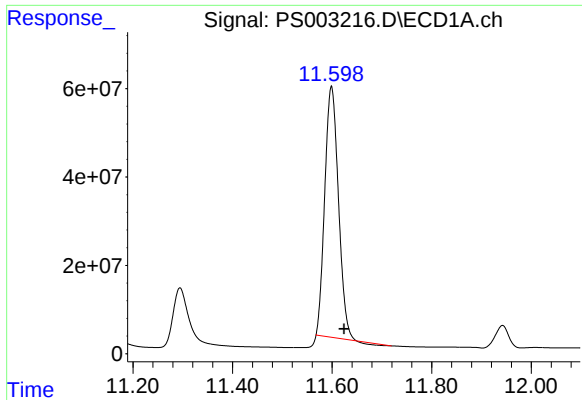
#4 2,4-DCAA

R.T.: 11.294 min
Delta R.T.: -0.023 min
Response: 305428214
Conc: 804.52 ng/ml



#4 2,4-DCAA

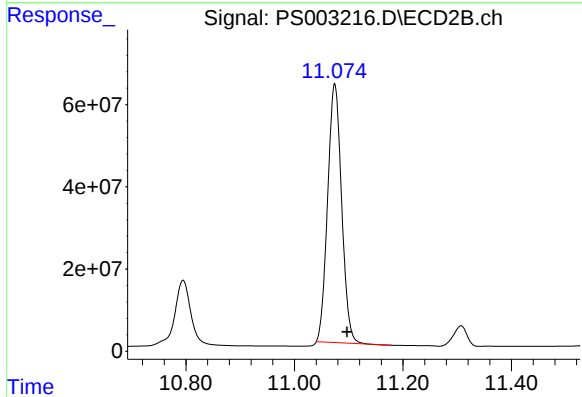
R.T.: 10.795 min
Delta R.T.: -0.022 min
Response: 333389216
Conc: 779.77 ng/ml



#5 DICAMBA

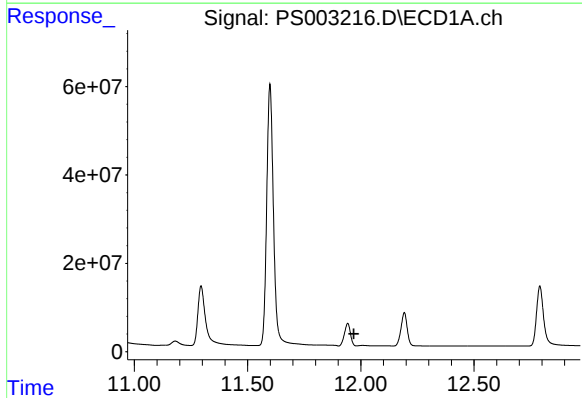
R.T.: 11.599 min
Delta R.T.: -0.026 min
Response: 1069398189
Conc: 667.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



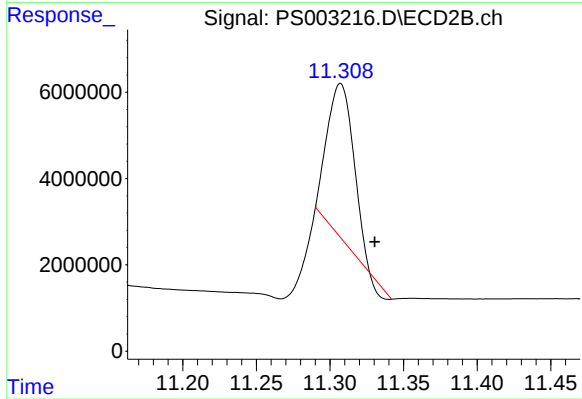
#5 DICAMBA

R.T.: 11.074 min
Delta R.T.: -0.023 min
Response: 1124721299
Conc: 708.86 ng/ml



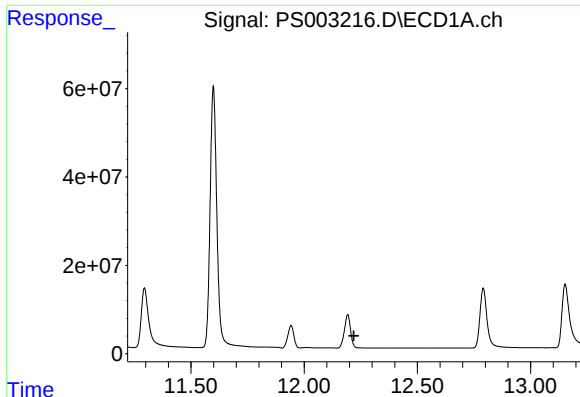
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

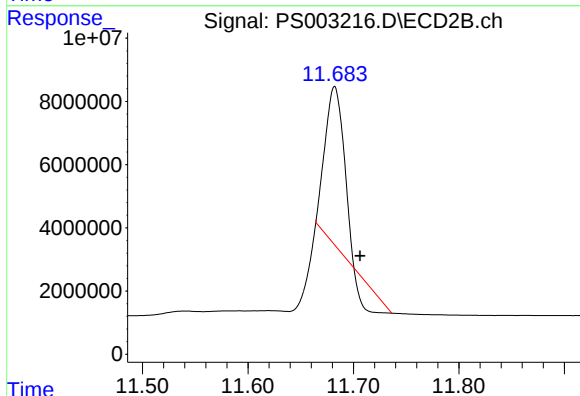
R.T.: 11.307 min
Delta R.T.: -0.023 min
Response: 43124563
Conc: 39.10 ug/ml



#7 MCPA

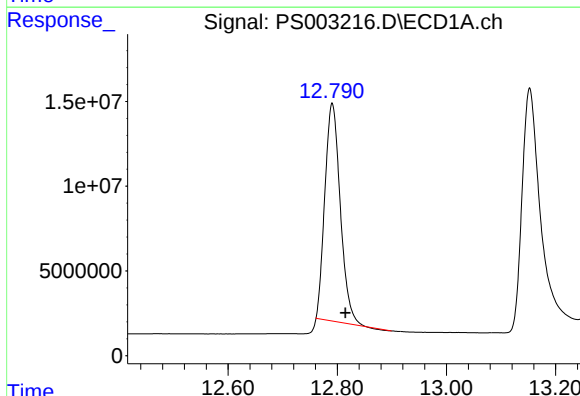
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



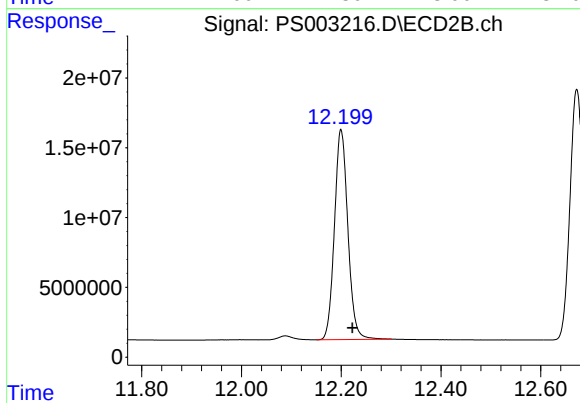
#7 MCPA

R.T.: 11.682 min
Delta R.T.: -0.024 min
Response: 45561963
Conc: 28.96 ug/ml



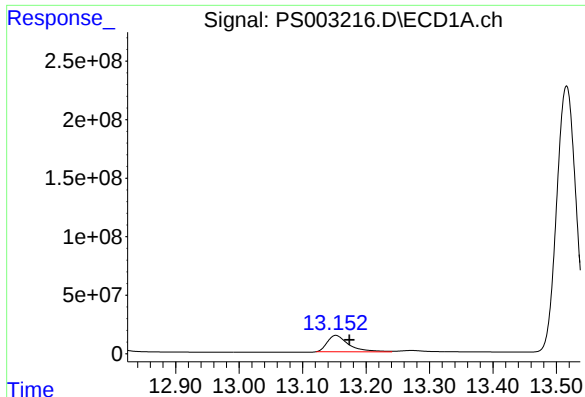
#8 DICHLORPROP

R.T.: 12.791 min
Delta R.T.: -0.024 min
Response: 250243120
Conc: 652.47 ng/ml



#8 DICHLORPROP

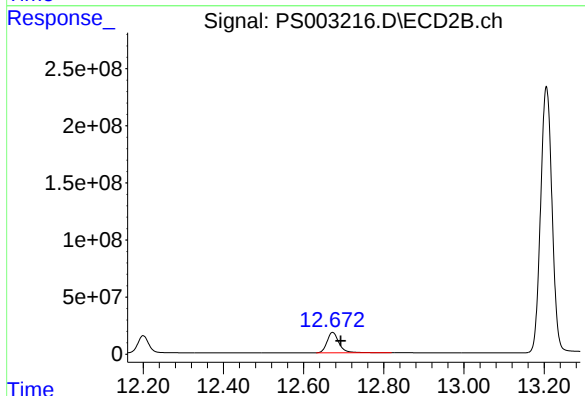
R.T.: 12.200 min
Delta R.T.: -0.022 min
Response: 281236888
Conc: 735.57 ng/ml



#9 2,4-D

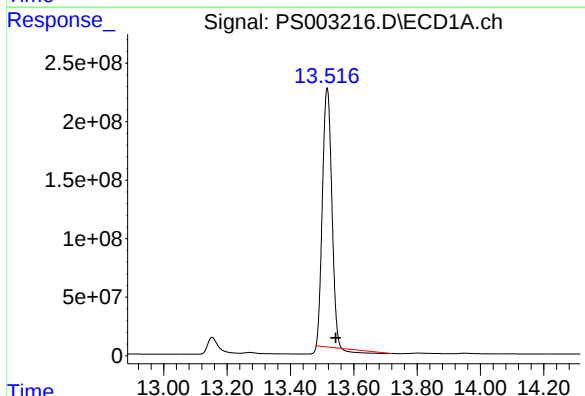
R.T.: 13.152 min
Delta R.T.: -0.021 min
Response: 331316290
Conc: 718.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



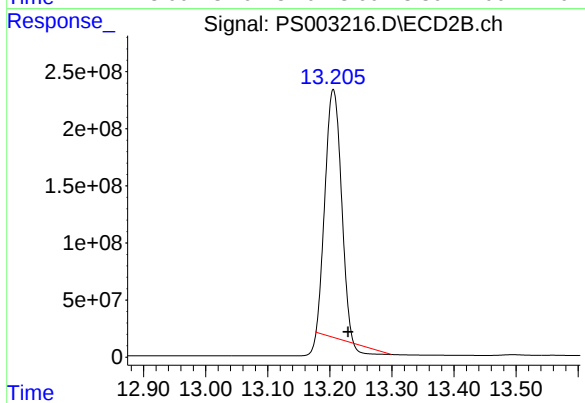
#9 2,4-D

R.T.: 12.672 min
Delta R.T.: -0.021 min
Response: 368901849
Conc: 735.76 ng/ml



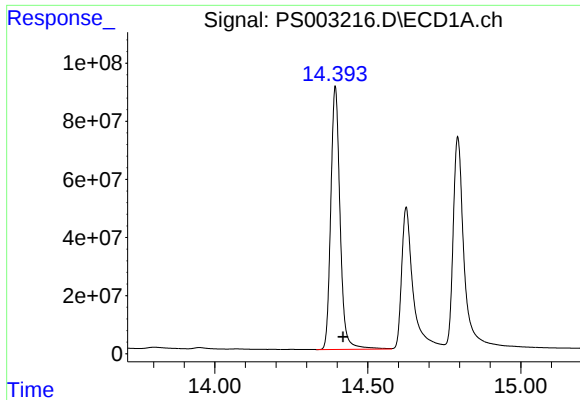
#10 Pentachlorophenol

R.T.: 13.516 min
Delta R.T.: -0.027 min
Response: 4403057864
Conc: 686.58 ng/ml



#10 Pentachlorophenol

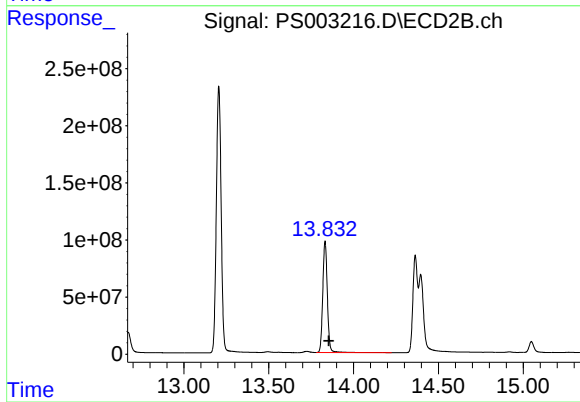
R.T.: 13.206 min
Delta R.T.: -0.024 min
Response: 3748443233
Conc: 606.48 ng/ml



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

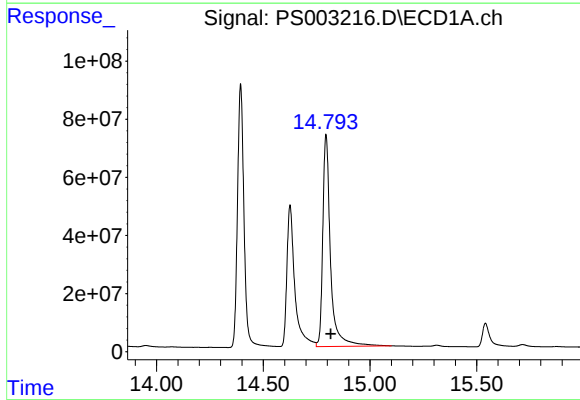
R.T.: 14.394 min
Delta R.T.: -0.026 min
Response: 1913094787
Conc: 759.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



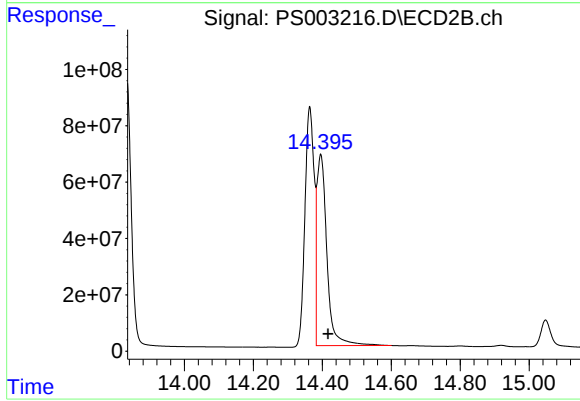
#11 2,4,5-TP (SILVEX)

R.T.: 13.832 min
Delta R.T.: -0.022 min
Response: 1837410821
Conc: 740.79 ng/ml



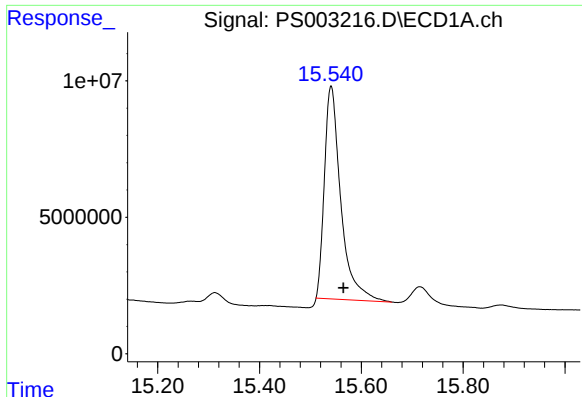
#12 2,4,5-T

R.T.: 14.794 min
Delta R.T.: -0.023 min
Response: 1846153245
Conc: 756.80 ng/ml



#12 2,4,5-T

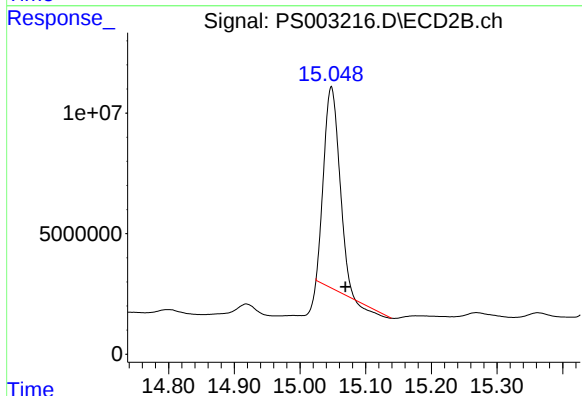
R.T.: 14.395 min
Delta R.T.: -0.022 min
Response: 1375687065
Conc: 718.94 ng/ml



#13 2,4-DB

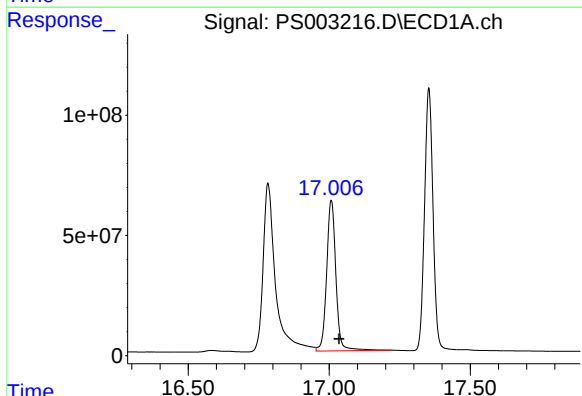
R.T.: 15.541 min
Delta R.T.: -0.024 min
Response: 174095993
Conc: 665.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



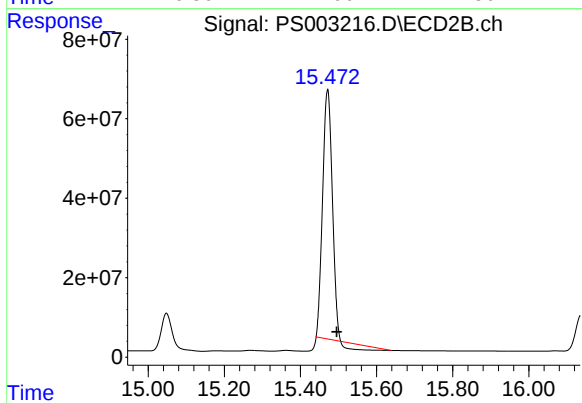
#13 2,4-DB

R.T.: 15.048 min
Delta R.T.: -0.021 min
Response: 133132186
Conc: 524.14 ng/ml



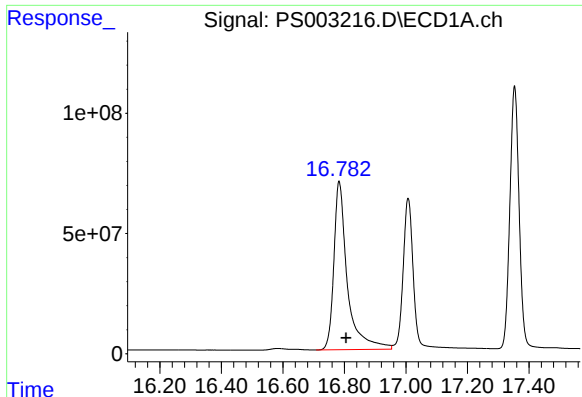
#14 DINOSEB

R.T.: 17.007 min
Delta R.T.: -0.028 min
Response: 1430134905
Conc: 760.17 ng/ml



#14 DINOSEB

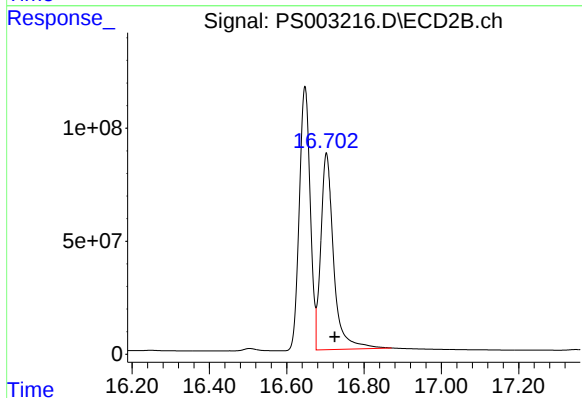
R.T.: 15.471 min
Delta R.T.: -0.024 min
Response: 1031744132
Conc: 588.56 ng/ml



#15 Picloram

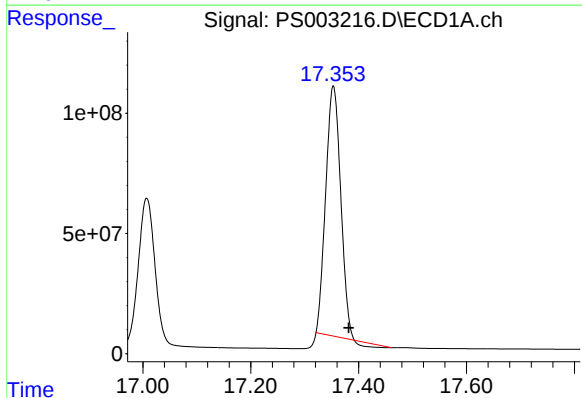
R.T.: 16.783 min
Delta R.T.: -0.023 min
Response: 2139240434
Conc: 676.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



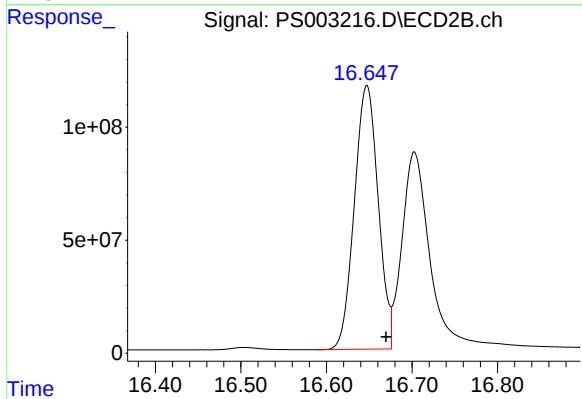
#15 Picloram

R.T.: 16.703 min
Delta R.T.: -0.021 min
Response: 1999246027
Conc: 665.00 ng/ml



#16 DCPA

R.T.: 17.353 min
Delta R.T.: -0.028 min
Response: 1969982182
Conc: 655.07 ng/ml



#16 DCPA

R.T.: 16.647 min
Delta R.T.: -0.023 min
Response: 2258162523
Conc: 729.01 ng/ml