

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012819\
 Data File : PS002946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 17:59
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 05:46:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 05:45:06 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	11.318	10.817	284.5E6	318.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.880	2.351	371.3E6	364.2E6	682.500	682.500
2) T	3,5-DICHL...	9.745	8.976	398.3E6	387.4E6	697.500	697.500
3) T	4-Nitroph...	10.904	9.965	135.4E6	138.4E6	682.500	682.500
5) T	DICAMBA	11.624	11.097	1132.1E6	1118.9E6	705.000	705.000
6) T	MCPD	11.969	11.330	83981747	78100286	70.500	70.500
7) T	MCPA	12.219	11.706	123.2E6	111.5E6	69.750	69.750
8) T	DICHLORPROP	12.815	12.222	267.4E6	264.7E6	705.000	705.000
9) T	2,4-D	13.173	12.693	328.3E6	351.2E6	705.000	705.000
10) T	Pentachlo...	13.543	13.229	4598.4E6	4410.1E6	712.500	712.500
11) T	2,4,5-TP ...	14.419	13.854	1797.9E6	1767.3E6	712.500	712.500
12) T	2,4,5-T	14.817	14.417	1738.6E6	1373.4E6	712.500	712.500
13) T	2,4-DB	15.565	15.069	190.7E6	178.3E6	712.500	712.500
14) T	DINOSEB	17.035	15.495	1312.4E6	1234.6E6	705.000	705.000
15) T	Picloram	16.806	16.724	2280.6E6	2163.4E6	712.500	712.500
16) T	DCPA	17.382	16.670	2168.1E6	2214.7E6	720.000	720.000

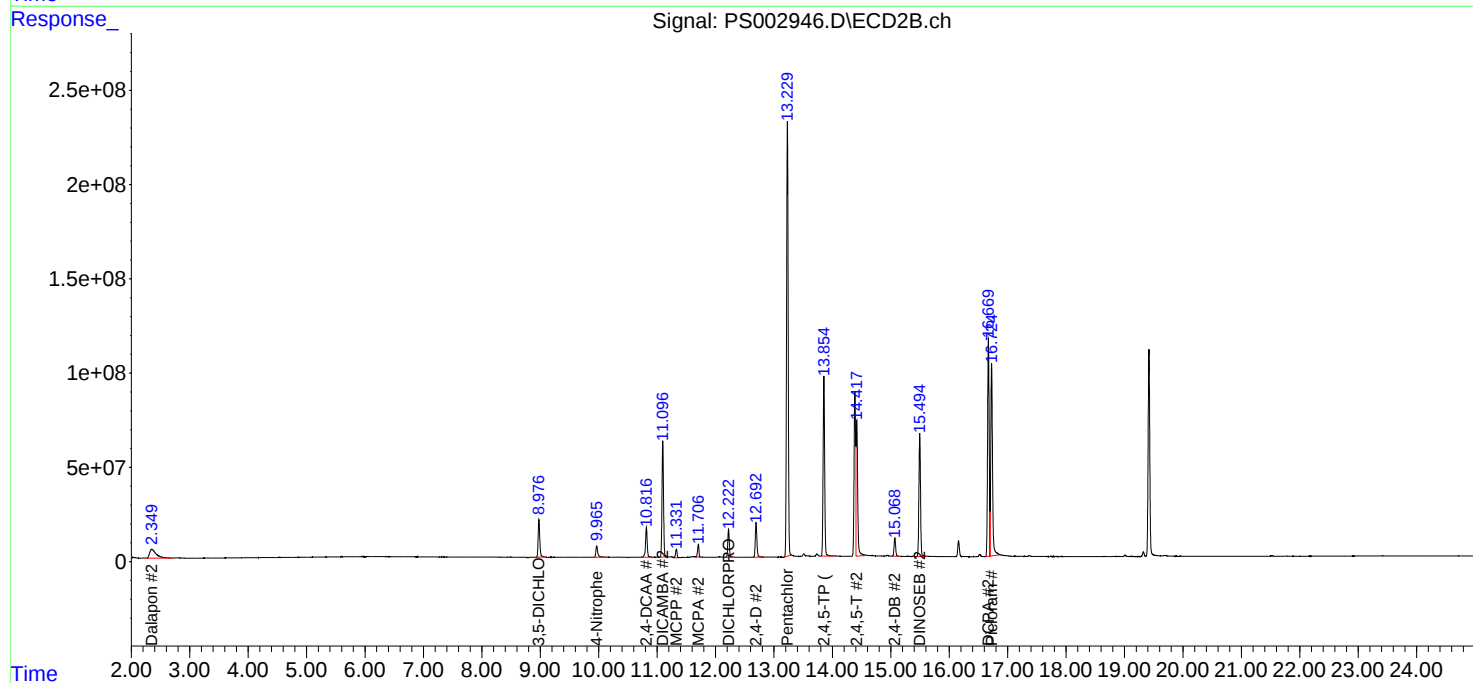
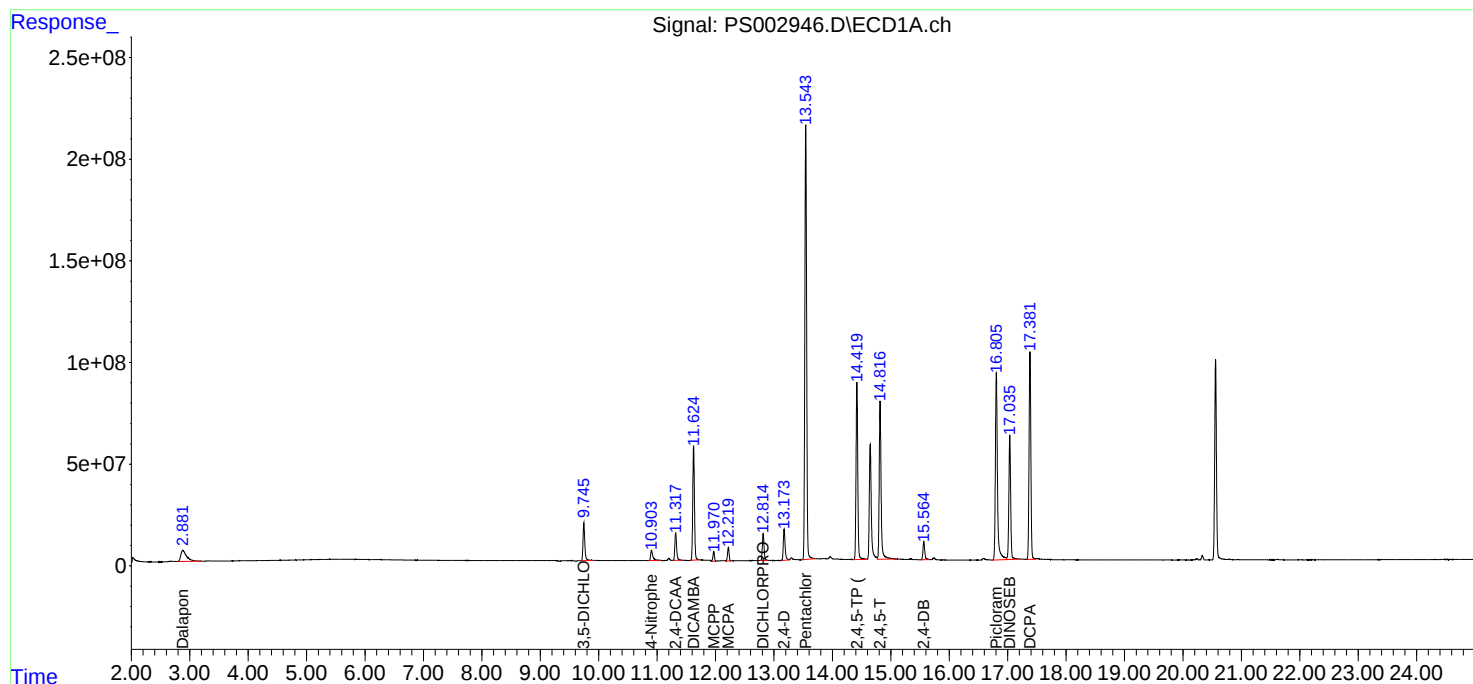
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

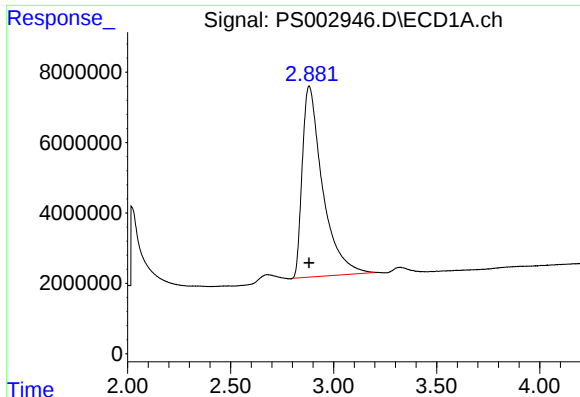
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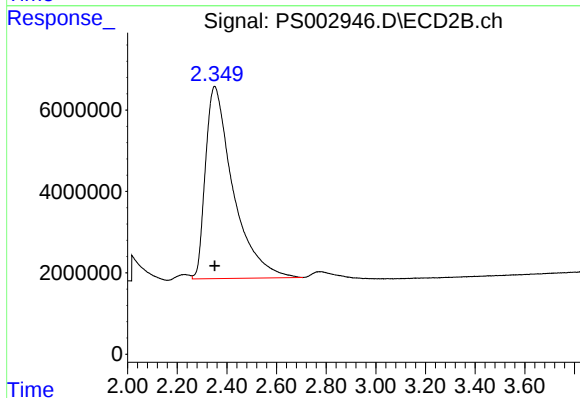




#1 Dalapon

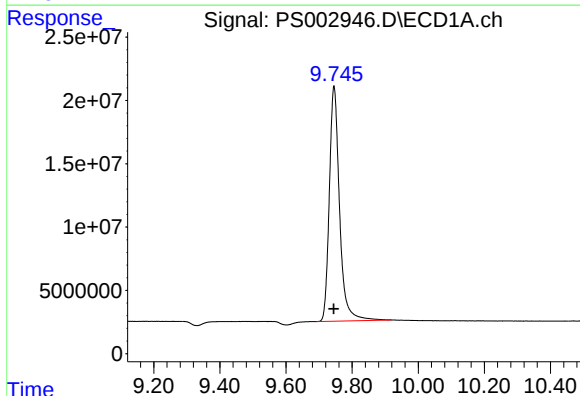
R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 371250148
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



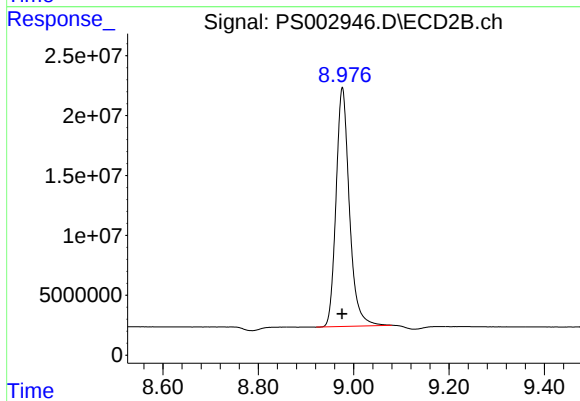
#1 Dalapon

R.T.: 2.351 min
Delta R.T.: 0.000 min
Response: 364183038
Conc: 682.50 ng/ml



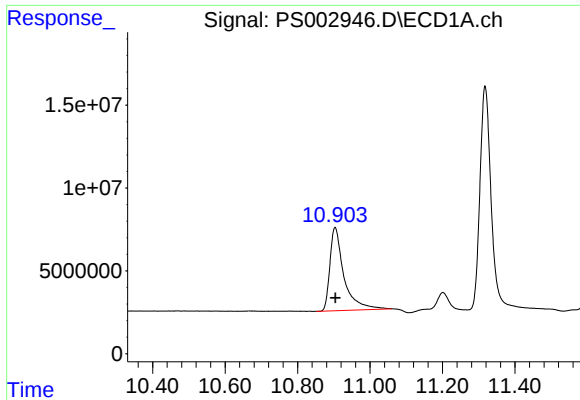
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.745 min
Delta R.T.: 0.000 min
Response: 398302396
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

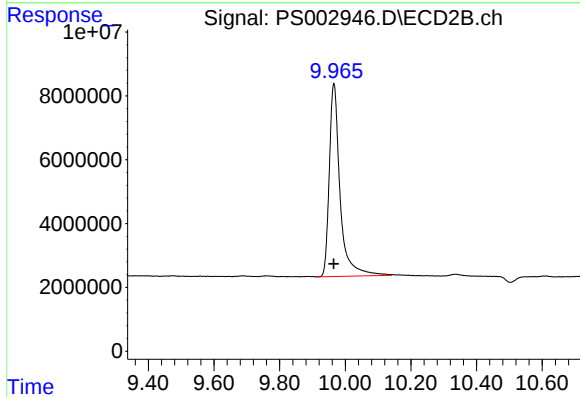
R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 387377736
Conc: 697.50 ng/ml



#3 4-Nitrophenol

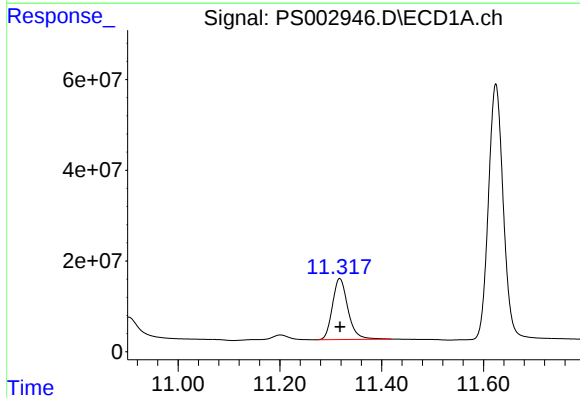
R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 135423927
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



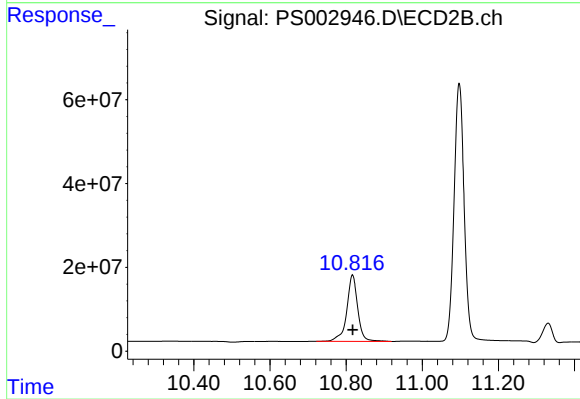
#3 4-Nitrophenol

R.T.: 9.965 min
Delta R.T.: 0.000 min
Response: 138369652
Conc: 682.50 ng/ml



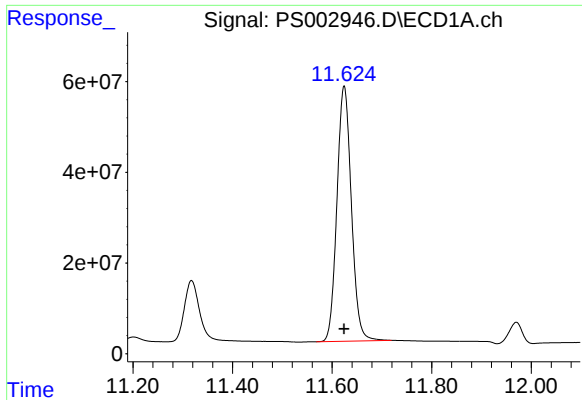
#4 2,4-DCAA

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 284517626
Conc: 750.00 ng/ml



#4 2,4-DCAA

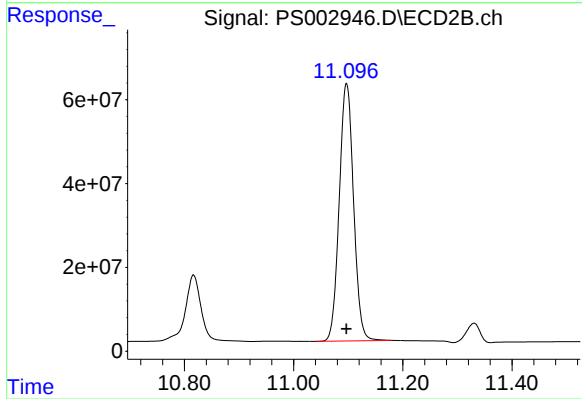
R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 318552632
Conc: 750.00 ng/ml



#5 DICAMBA

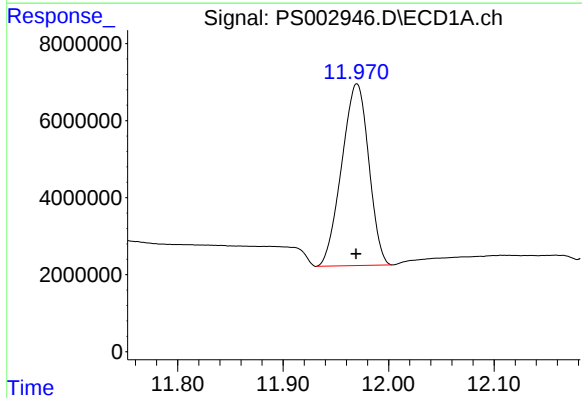
R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 1132138364
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



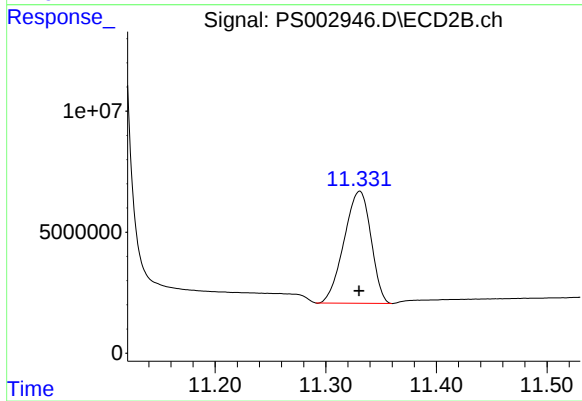
#5 DICAMBA

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 1118902959
Conc: 705.00 ng/ml



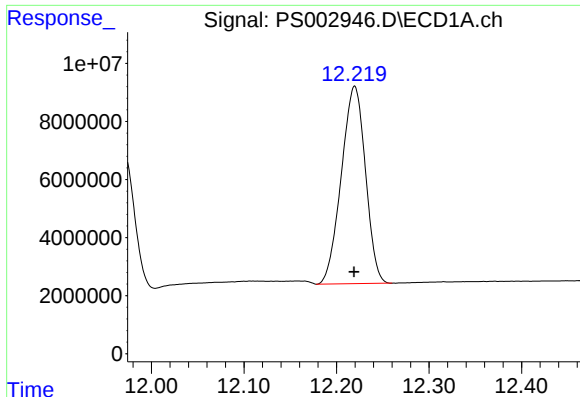
#6 MCP

R.T.: 11.969 min
Delta R.T.: 0.000 min
Response: 83981747
Conc: 70.50 ug/ml



#6 MCP

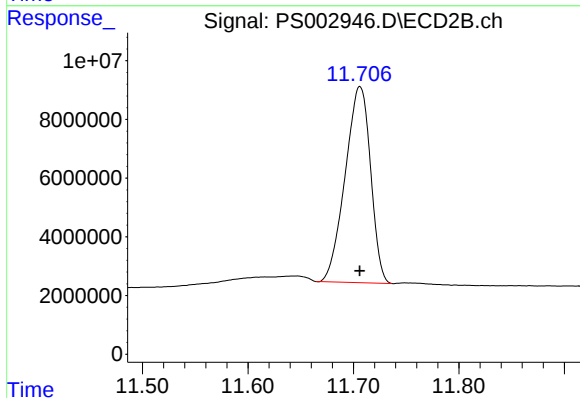
R.T.: 11.330 min
Delta R.T.: 0.000 min
Response: 78100286
Conc: 70.50 ug/ml



#7 MCPA

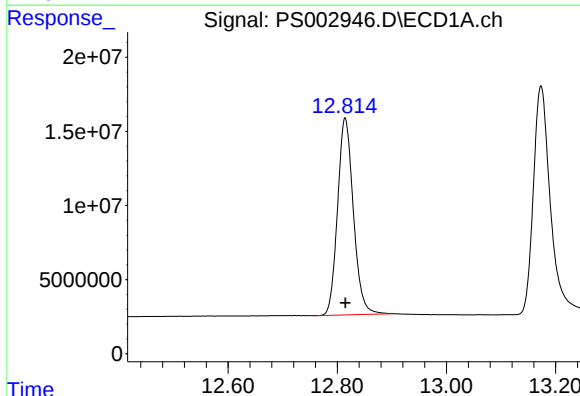
R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 123213759
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



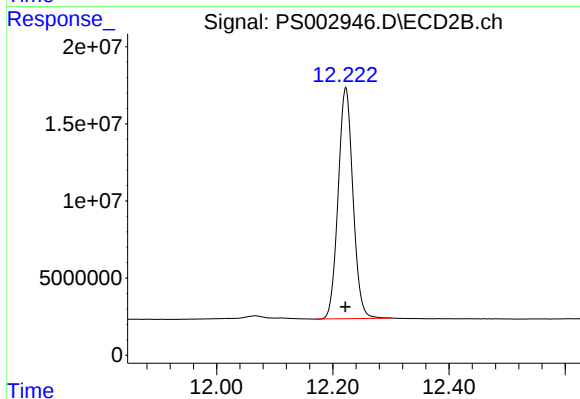
#7 MCPA

R.T.: 11.706 min
Delta R.T.: 0.000 min
Response: 111543759
Conc: 69.75 ug/ml



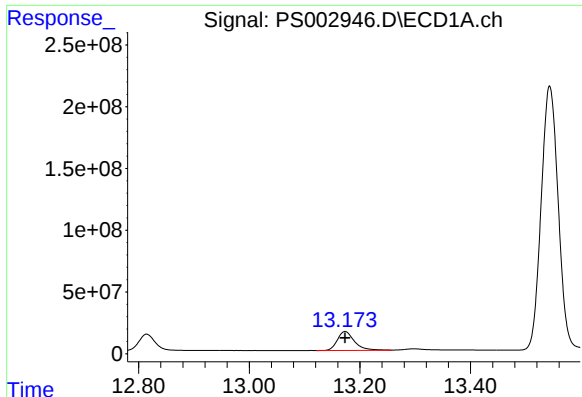
#8 DICHLORPROP

R.T.: 12.815 min
Delta R.T.: 0.000 min
Response: 267435603
Conc: 705.00 ng/ml



#8 DICHLORPROP

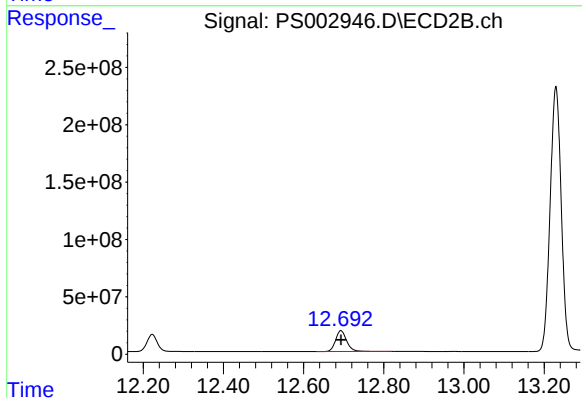
R.T.: 12.222 min
Delta R.T.: 0.000 min
Response: 264744650
Conc: 705.00 ng/ml



#9 2,4-D

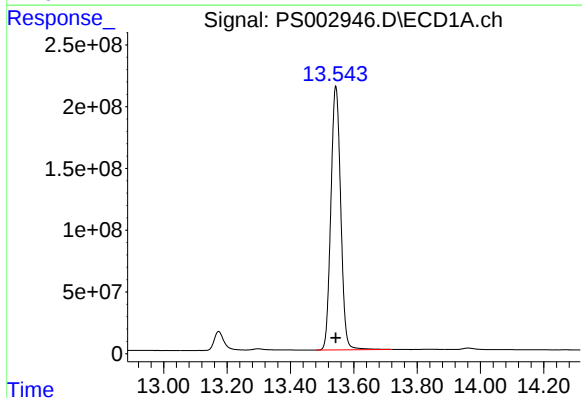
R.T.: 13.173 min
Delta R.T.: 0.000 min
Response: 328269389
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



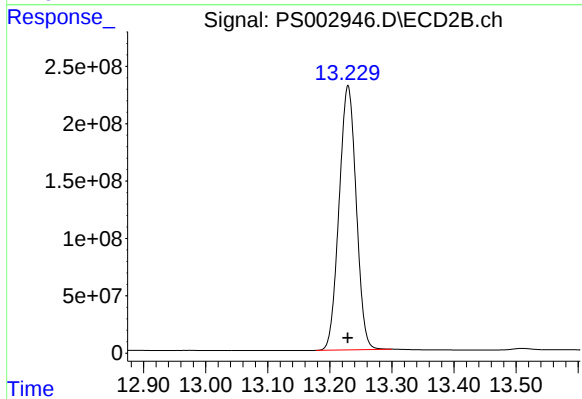
#9 2,4-D

R.T.: 12.693 min
Delta R.T.: 0.000 min
Response: 351158470
Conc: 705.00 ng/ml



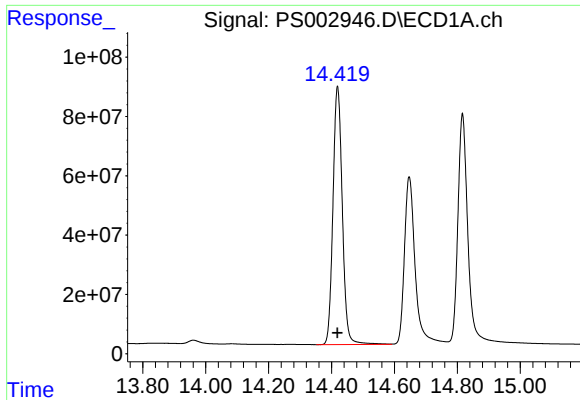
#10 Pentachlorophenol

R.T.: 13.543 min
Delta R.T.: 0.000 min
Response: 4598411169
Conc: 712.50 ng/ml



#10 Pentachlorophenol

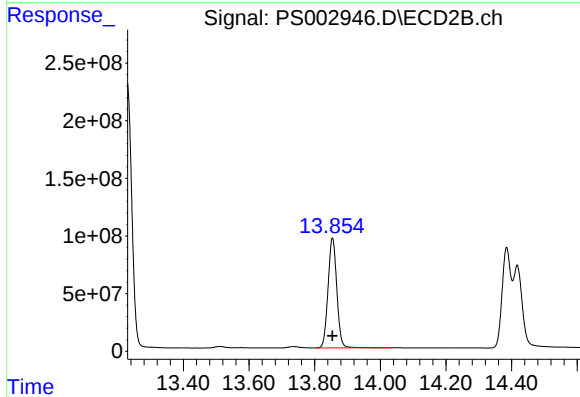
R.T.: 13.229 min
Delta R.T.: 0.000 min
Response: 4410055235
Conc: 712.50 ng/ml



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

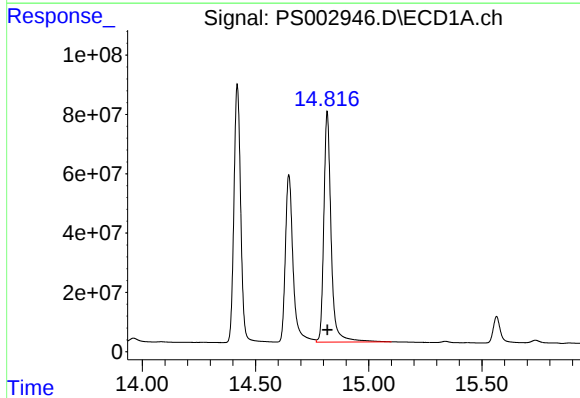
R.T.: 14.419 min
Delta R.T.: 0.000 min
Response: 1797903536
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



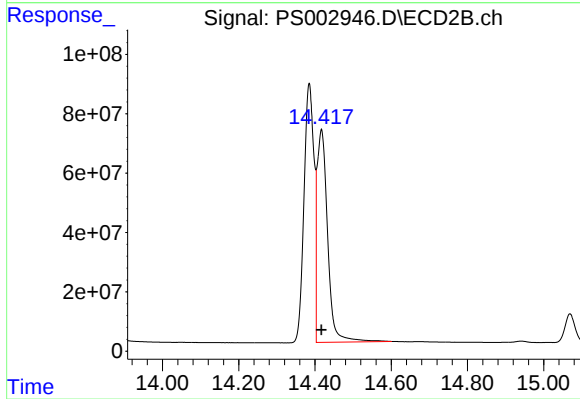
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.000 min
Response: 1767265072
Conc: 712.50 ng/ml



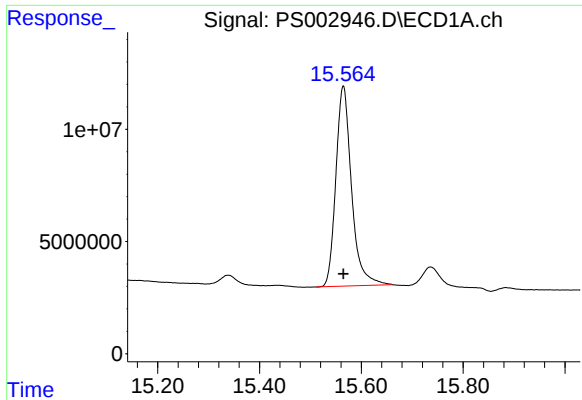
#12 2,4,5-T

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 1738630812
Conc: 712.50 ng/ml



#12 2,4,5-T

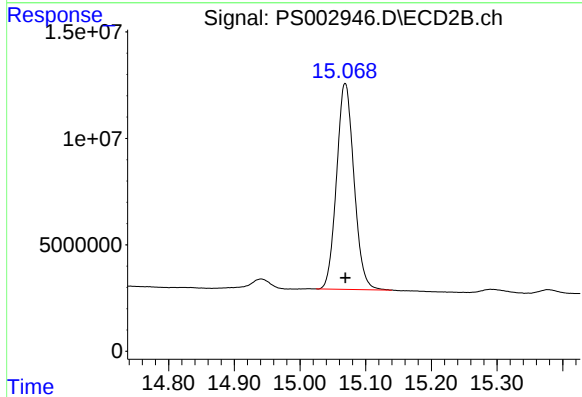
R.T.: 14.417 min
Delta R.T.: 0.000 min
Response: 1373416115
Conc: 712.50 ng/ml



#13 2,4-DB

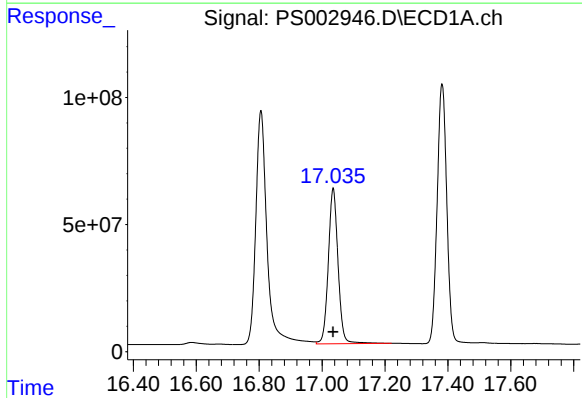
R.T.: 15.565 min
Delta R.T.: 0.000 min
Response: 190723900
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



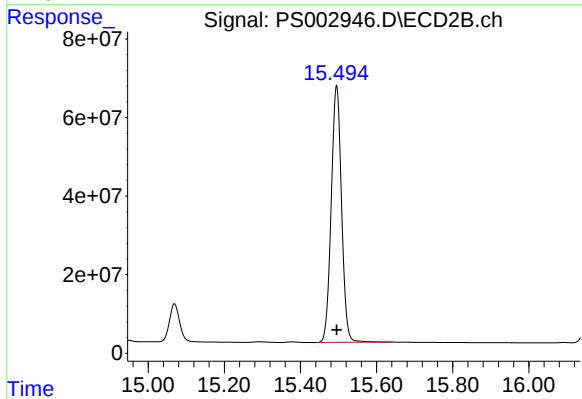
#13 2,4-DB

R.T.: 15.069 min
Delta R.T.: 0.000 min
Response: 178331713
Conc: 712.50 ng/ml



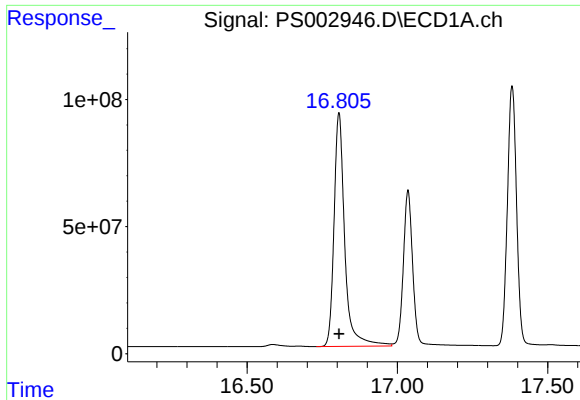
#14 DINOSEB

R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 1312392824
Conc: 705.00 ng/ml



#14 DINOSEB

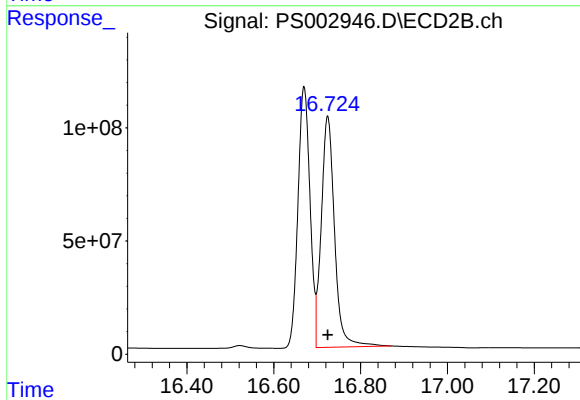
R.T.: 15.495 min
Delta R.T.: 0.000 min
Response: 1234565413
Conc: 705.00 ng/ml



#15 Picloram

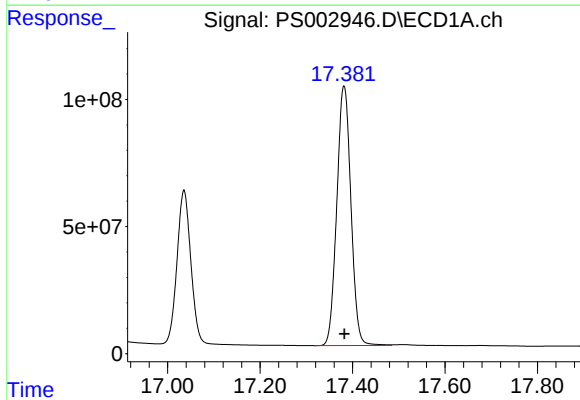
R.T.: 16.806 min
Delta R.T.: 0.000 min
Response: 2280588139
Conc: 712.50 ng/ml

Instrument :
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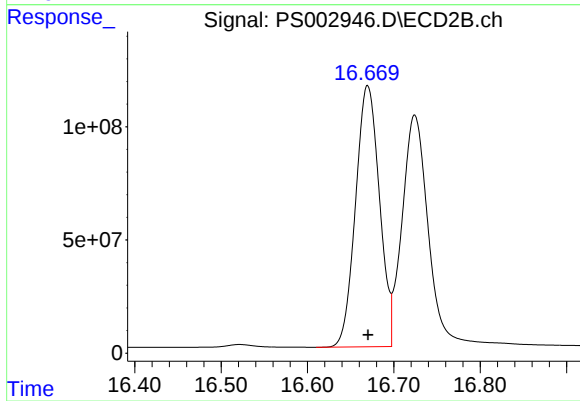
#15 Picloram

R.T.: 16.724 min
Delta R.T.: 0.000 min
Response: 2163447145
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.382 min
Delta R.T.: 0.000 min
Response: 2168131031
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.670 min
Delta R.T.: 0.000 min
Response: 2214657668
Conc: 720.00 ng/ml