

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070618\
 Data File : PS000797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 15:57
 Operator : UA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 19:03:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070618.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 06 18:59:57 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	11.622	11.055	156.8E6	125.5E6	422.713	499.158
Target Compounds							
1) T	Dalapon	3.019	2.437	209.6E6	149.9E6	469.371	454.191
2) T	3,5-DICHL...	10.039	9.201	228.1E6	162.9E6	432.055	467.375
3) T	4-Nitroph...	11.214	10.200	90098212	63916647	411.430	454.487
5) T	DICAMBA	11.938	11.343	510.0E6	438.9E6	372.221	461.168
6) T	MCPD	12.277	11.567	43249920	29822192	36.415	43.630
7) T	MCPA	12.528	11.944	66848966	43425838	36.771	43.322
8) T	DICHLORPROP	13.130	12.467	126.5E6	112.2E6	348.885	469.876 #
9) T	2,4-D	13.487	12.939	156.0E6	153.8E6	336.240	466.795 #
10) T	Pentachlo...	13.877	13.495	1557.0E6	1790.5E6	337.979	477.904 #
11) T	2,4,5-TP ...	14.747	14.109	563.0E6	718.3E6	301.504	472.088 #
12) T	2,4,5-T	15.143	14.640	519.5E6	708.5E6	303.554	473.217 #
13) T	2,4-DB	15.894	15.327	69296695	77271441	376.160	444.299
14) T	DINOSEB	17.396	15.758	279.9E6	470.1E6	383.216	465.745
15) T	Picloram	17.154	16.999	615.0E6	988.4E6	428.372	463.139
16) T	DCPA	17.736	16.943	536.7E6	863.1E6	369.152	477.721 #

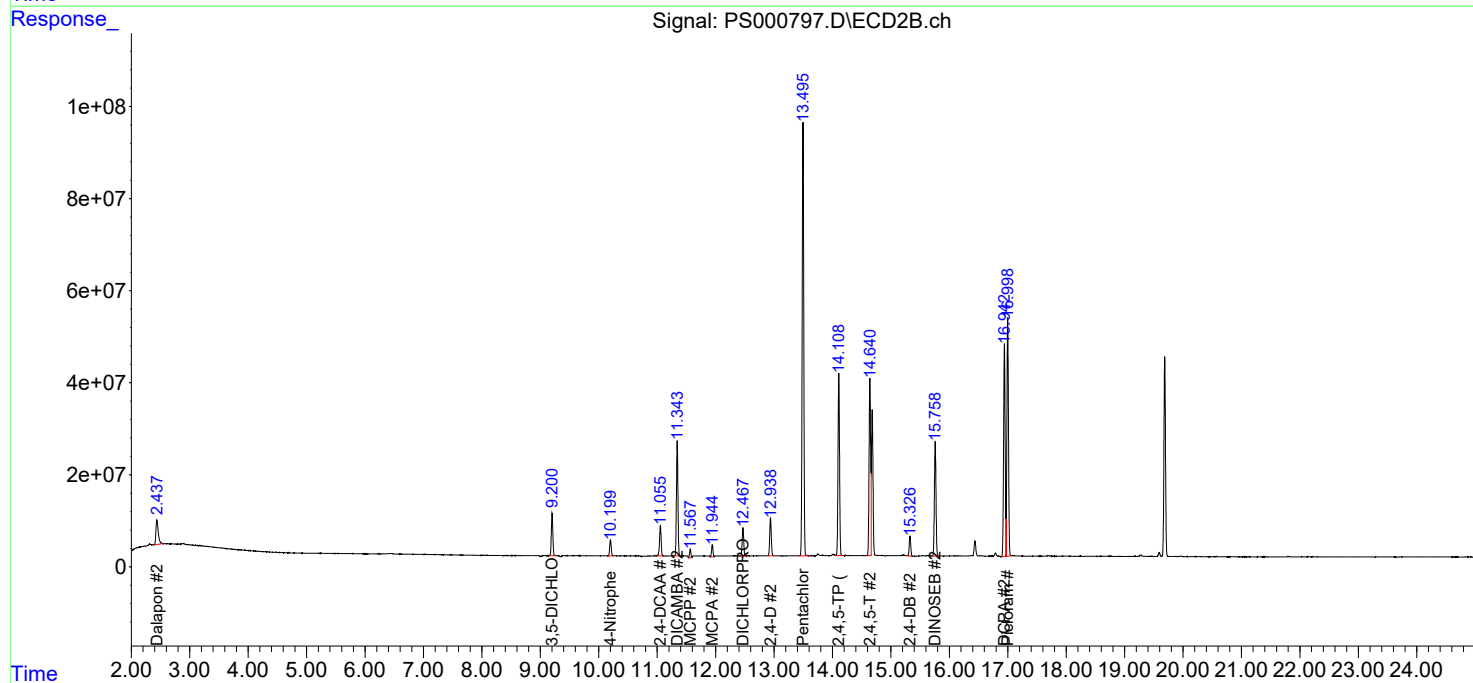
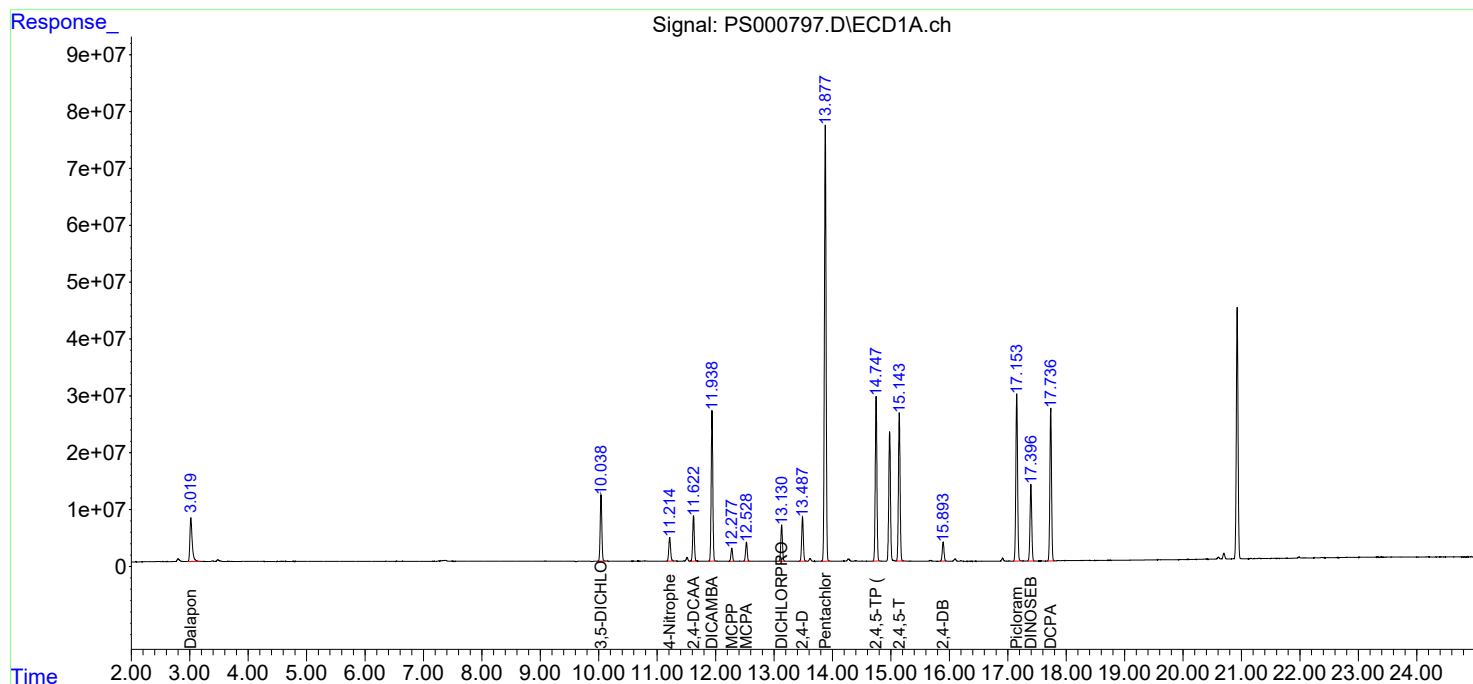
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

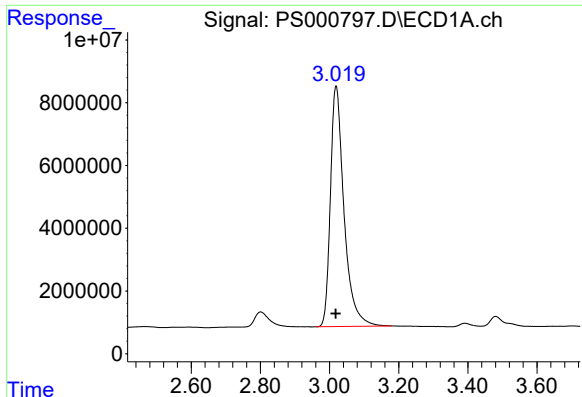
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Acq On : 06 Jul 2018 15:57
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ECD_S
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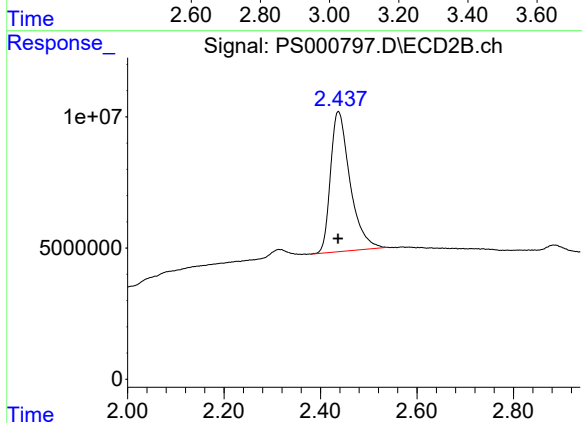




#1 Dalapon

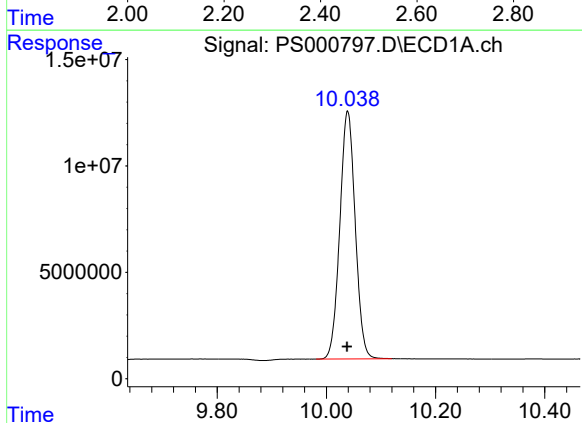
R.T.: 3.019 min
Delta R.T.: 0.000 min
Response: 209636130
Conc: 469.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



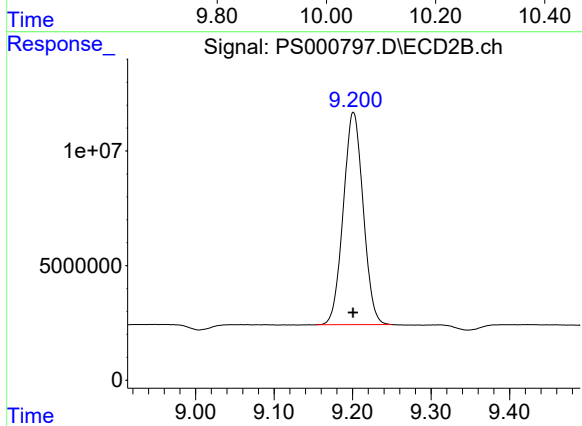
#1 Dalapon

R.T.: 2.437 min
Delta R.T.: 0.000 min
Response: 149906212
Conc: 454.19 ng/ml



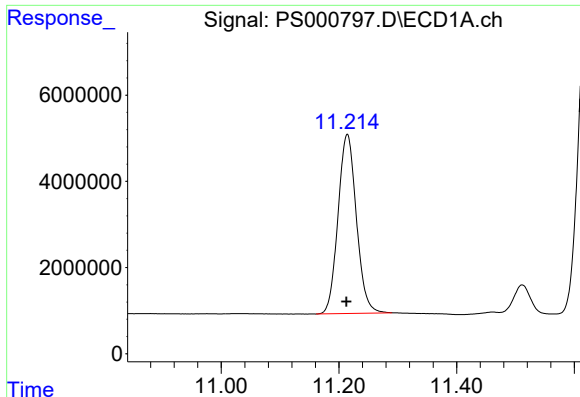
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.039 min
Delta R.T.: 0.001 min
Response: 228089463
Conc: 432.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

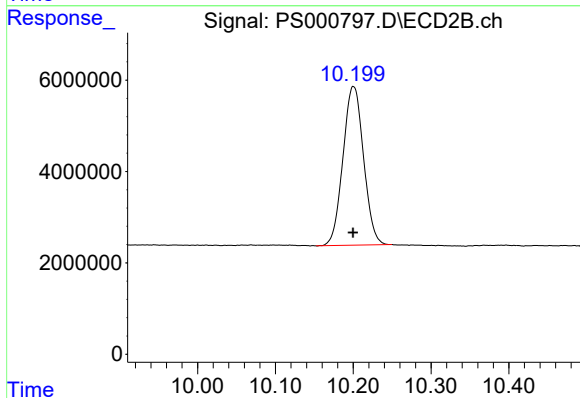
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 162925924
Conc: 467.37 ng/ml



#3 4-Nitrophenol

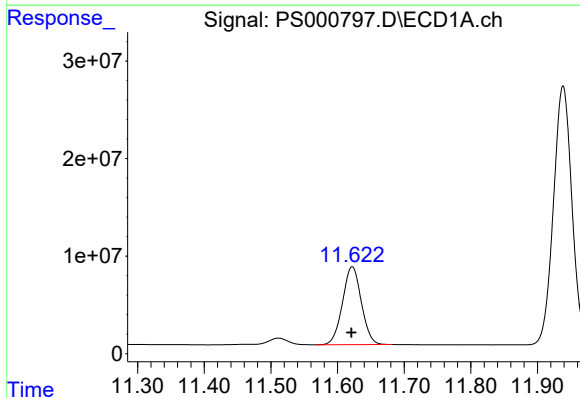
R.T.: 11.214 min
Delta R.T.: 0.001 min
Response: 90098212
Conc: 411.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



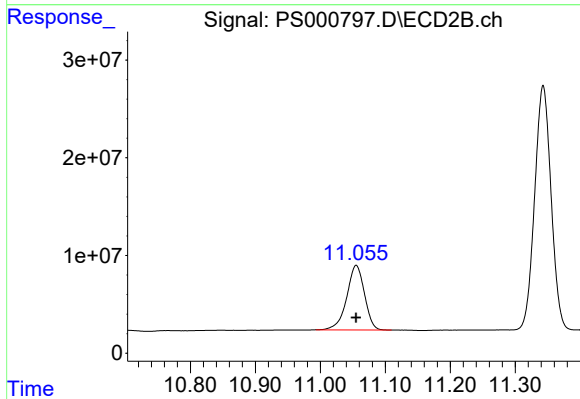
#3 4-Nitrophenol

R.T.: 10.200 min
Delta R.T.: 0.000 min
Response: 63916647
Conc: 454.49 ng/ml



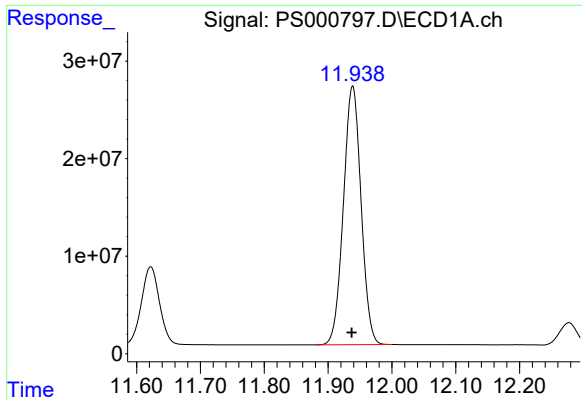
#4 2,4-DCAA

R.T.: 11.622 min
Delta R.T.: 0.001 min
Response: 156798671
Conc: 422.71 ng/ml



#4 2,4-DCAA

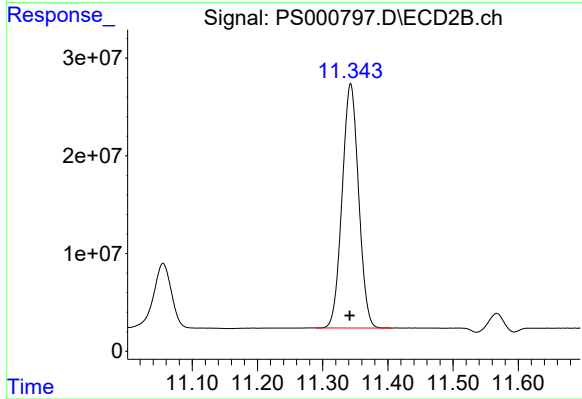
R.T.: 11.055 min
Delta R.T.: 0.000 min
Response: 125452397
Conc: 499.16 ng/ml



#5 DICAMBA

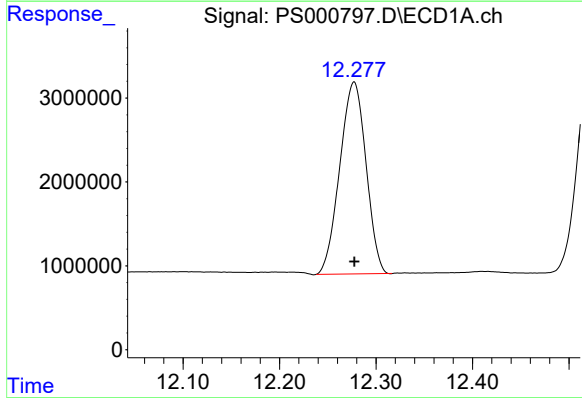
R.T.: 11.938 min
Delta R.T.: 0.001 min
Response: 510042561
Conc: 372.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



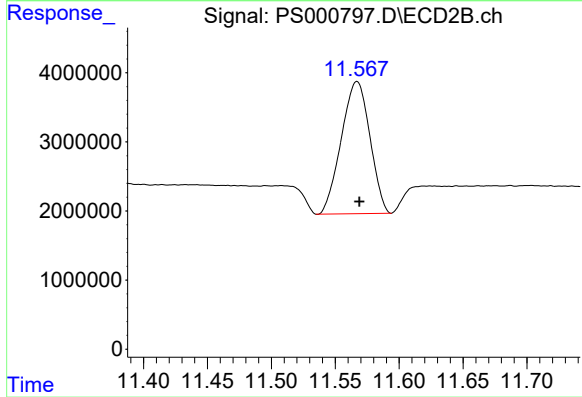
#5 DICAMBA

R.T.: 11.343 min
Delta R.T.: 0.001 min
Response: 438889841
Conc: 461.17 ng/ml



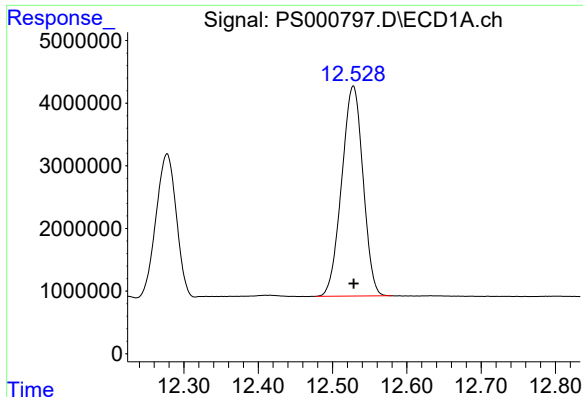
#6 MCP

R.T.: 12.277 min
Delta R.T.: 0.000 min
Response: 43249920
Conc: 36.42 ug/ml



#6 MCP

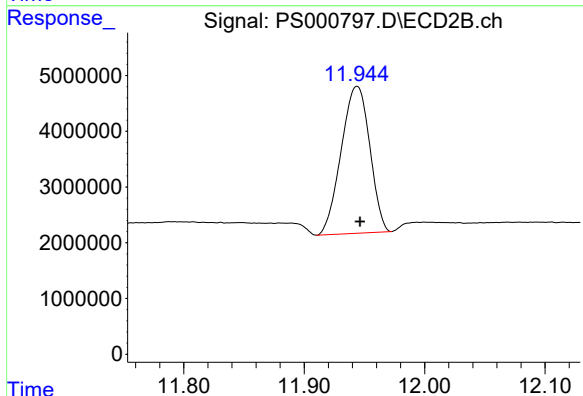
R.T.: 11.567 min
Delta R.T.: -0.002 min
Response: 29822192
Conc: 43.63 ug/ml



#7 MCPA

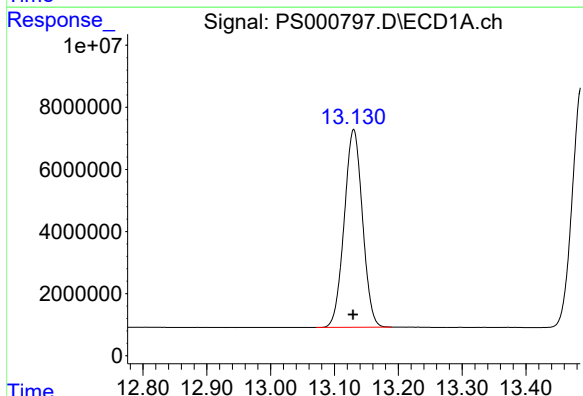
R.T.: 12.528 min
Delta R.T.: 0.000 min
Response: 66848966
Conc: 36.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



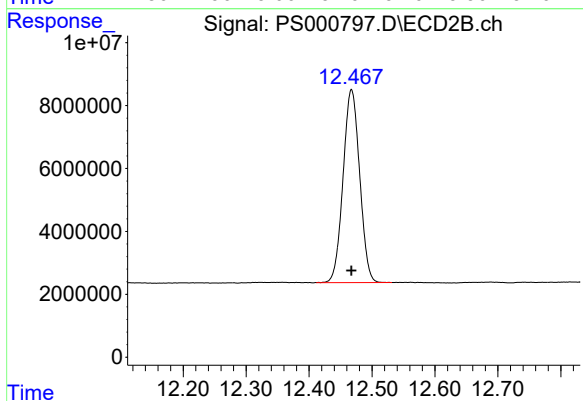
#7 MCPA

R.T.: 11.944 min
Delta R.T.: -0.002 min
Response: 43425838
Conc: 43.32 ug/ml



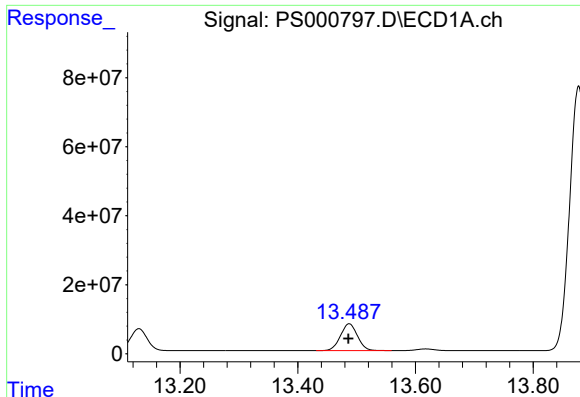
#8 DICHLORPROP

R.T.: 13.130 min
Delta R.T.: 0.001 min
Response: 126549128
Conc: 348.88 ng/ml



#8 DICHLORPROP

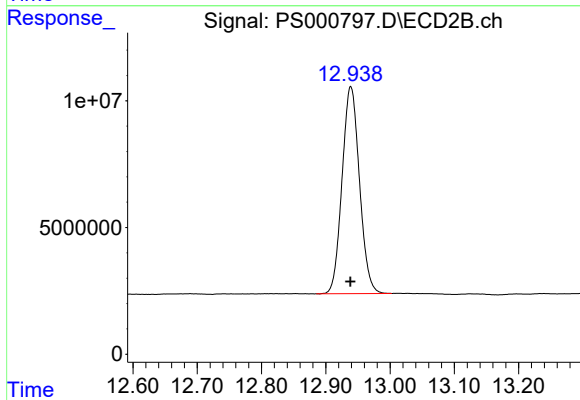
R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 112177378
Conc: 469.88 ng/ml



#9 2,4-D

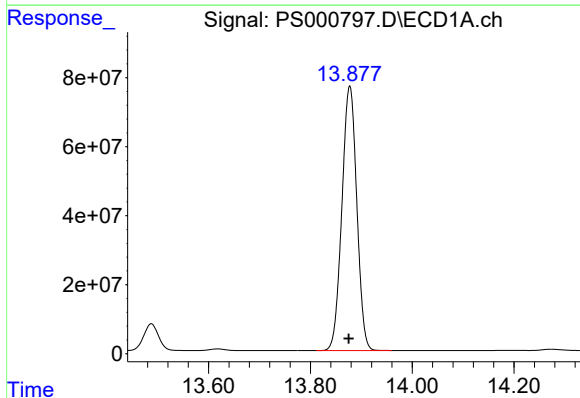
R.T.: 13.487 min
Delta R.T.: 0.001 min
Response: 156044180
Conc: 336.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



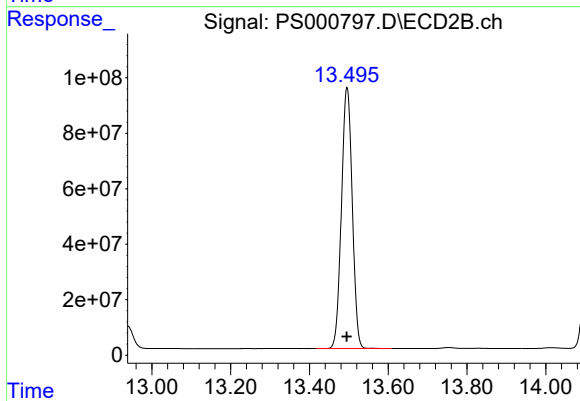
#9 2,4-D

R.T.: 12.939 min
Delta R.T.: 0.000 min
Response: 153759869
Conc: 466.79 ng/ml



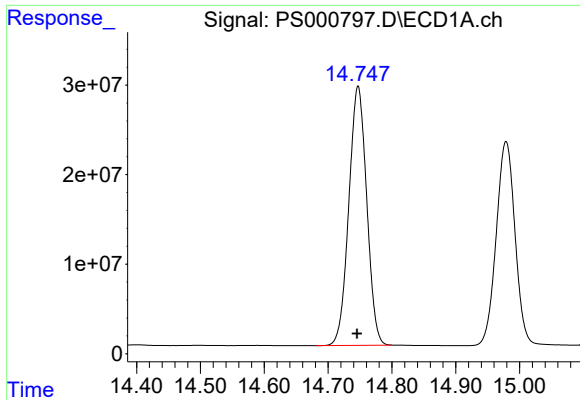
#10 Pentachlorophenol

R.T.: 13.877 min
Delta R.T.: 0.002 min
Response: 1556968070
Conc: 337.98 ng/ml



#10 Pentachlorophenol

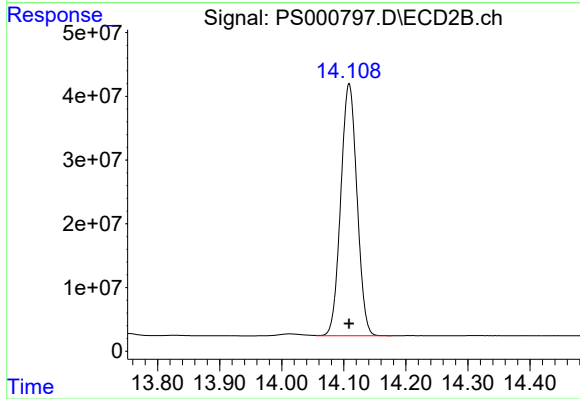
R.T.: 13.495 min
Delta R.T.: 0.000 min
Response: 1790543555
Conc: 477.90 ng/ml



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

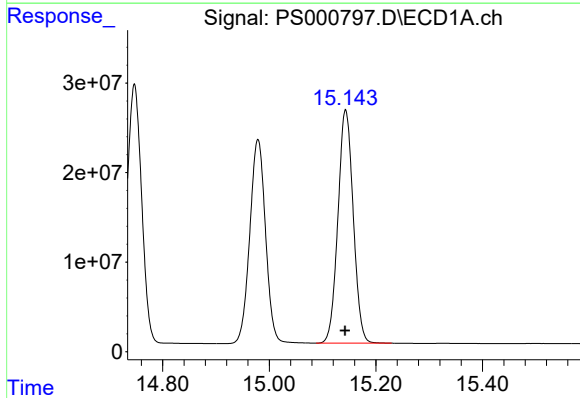
R.T.: 14.747 min
Delta R.T.: 0.001 min
Response: 563026064
Conc: 301.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



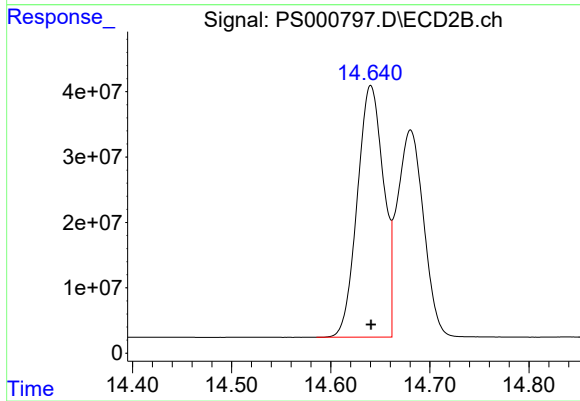
#11 2,4,5-TP (SILVEX)

R.T.: 14.109 min
Delta R.T.: 0.000 min
Response: 718328163
Conc: 472.09 ng/ml



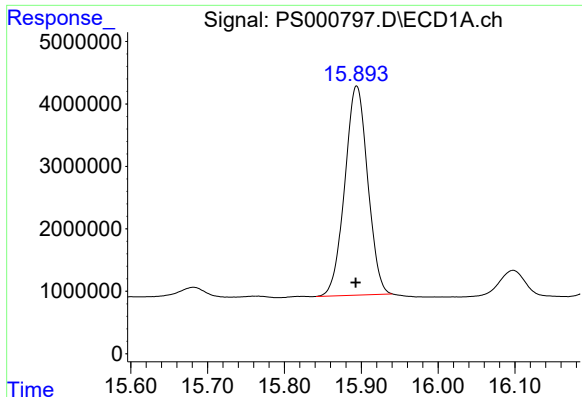
#12 2,4,5-T

R.T.: 15.143 min
Delta R.T.: 0.000 min
Response: 519541650
Conc: 303.55 ng/ml



#12 2,4,5-T

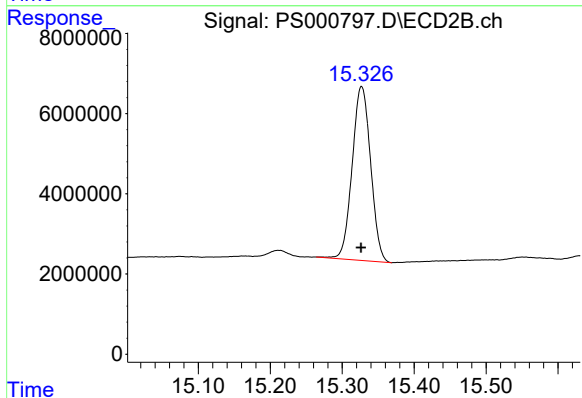
R.T.: 14.640 min
Delta R.T.: 0.000 min
Response: 708457520
Conc: 473.22 ng/ml



#13 2,4-DB

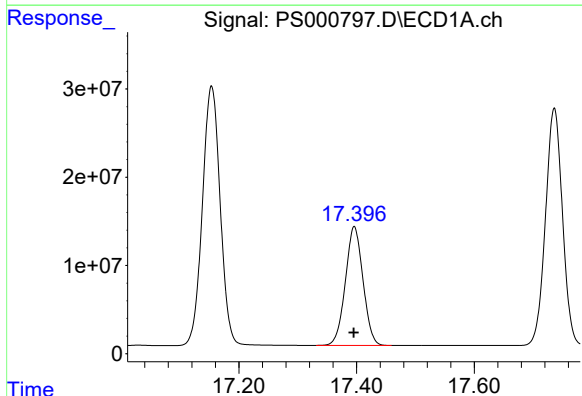
R.T.: 15.894 min
Delta R.T.: 0.001 min
Response: 69296695
Conc: 376.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



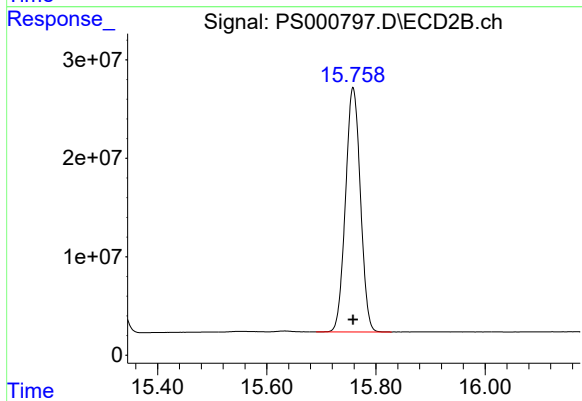
#13 2,4-DB

R.T.: 15.327 min
Delta R.T.: 0.000 min
Response: 77271441
Conc: 444.30 ng/ml



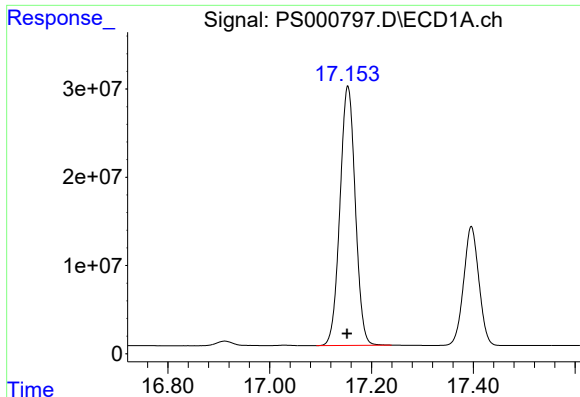
#14 DINOSEB

R.T.: 17.396 min
Delta R.T.: 0.000 min
Response: 279913580
Conc: 383.22 ng/ml



#14 DINOSEB

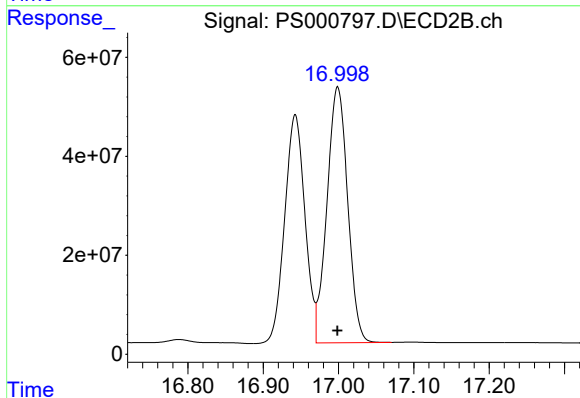
R.T.: 15.758 min
Delta R.T.: 0.000 min
Response: 470131422
Conc: 465.74 ng/ml



#15 Picloram

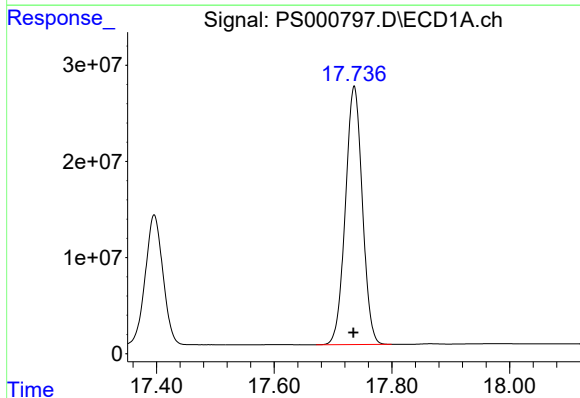
R.T.: 17.154 min
Delta R.T.: 0.001 min
Response: 614957426
Conc: 428.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



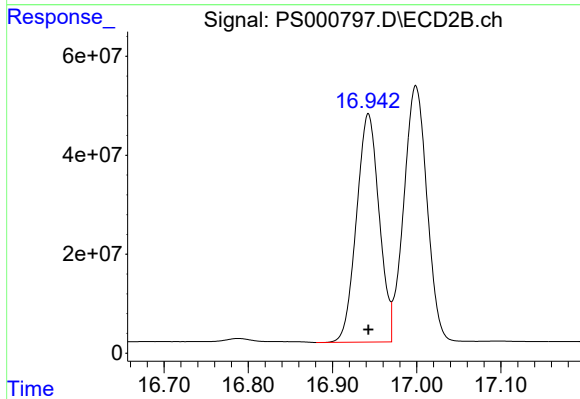
#15 Picloram

R.T.: 16.999 min
Delta R.T.: 0.000 min
Response: 988356410
Conc: 463.14 ng/ml



#16 DCPA

R.T.: 17.736 min
Delta R.T.: 0.001 min
Response: 536739468
Conc: 369.15 ng/ml



#16 DCPA

R.T.: 16.943 min
Delta R.T.: 0.000 min
Response: 863123017
Conc: 477.72 ng/ml