

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 13:46
 Operator : AJ\MA
 Sample : PB144339BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144339BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:11:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.219	6.797	1872.8E6	376.5E6	500.747	518.750
Target Compounds							
1) T	Dalapon	3.023	2.528	2071.2E6	423.9E6	461.469	456.565
2) T	3,5-DICHL...	6.430	5.974	2299.0E6	541.2E6	462.333	483.070
3) T	4-Nitroph...	7.051	6.414	777.9E6	199.3E6	593.987	501.454
5) T	DICAMBA	7.410	6.963	7181.2E6	1606.3E6	520.332	496.441
6) T	MCP	7.579	7.059	555.4E6	122.9E6	50.975	47.794
7) T	MCPA	7.727	7.271	768.4E6	174.6E6	50.992	48.085
8) T	DICHLORPROP	8.104	7.585	1809.9E6	405.4E6	508.150	485.184
9) T	2,4-D	8.335	7.878	2168.8E6	477.3E6	528.467	502.853
10) T	Pentachlo...	8.642	8.305	25047.7E6	5666.4E6	543.198	524.203
11) T	2,4,5-TP ...	9.194	8.667	10126.3E6	2396.4E6	508.498	508.950
12) T	2,4,5-T	9.479	9.044	10133.0E6	2236.7E6	509.932	517.950
13) T	2,4-DB	10.033	9.551	1822.2E6	283.0E6	517.407	510.567
14) T	DINOSEB	11.191	9.877	7228.6E6	1643.2E6	472.437	490.087
15) T	Picloram	11.020	10.863	12320.6E6	2764.8E6	459.781	466.942
16) T	DCPA	11.459	10.808	11268.1E6	2938.5E6	491.080	513.400

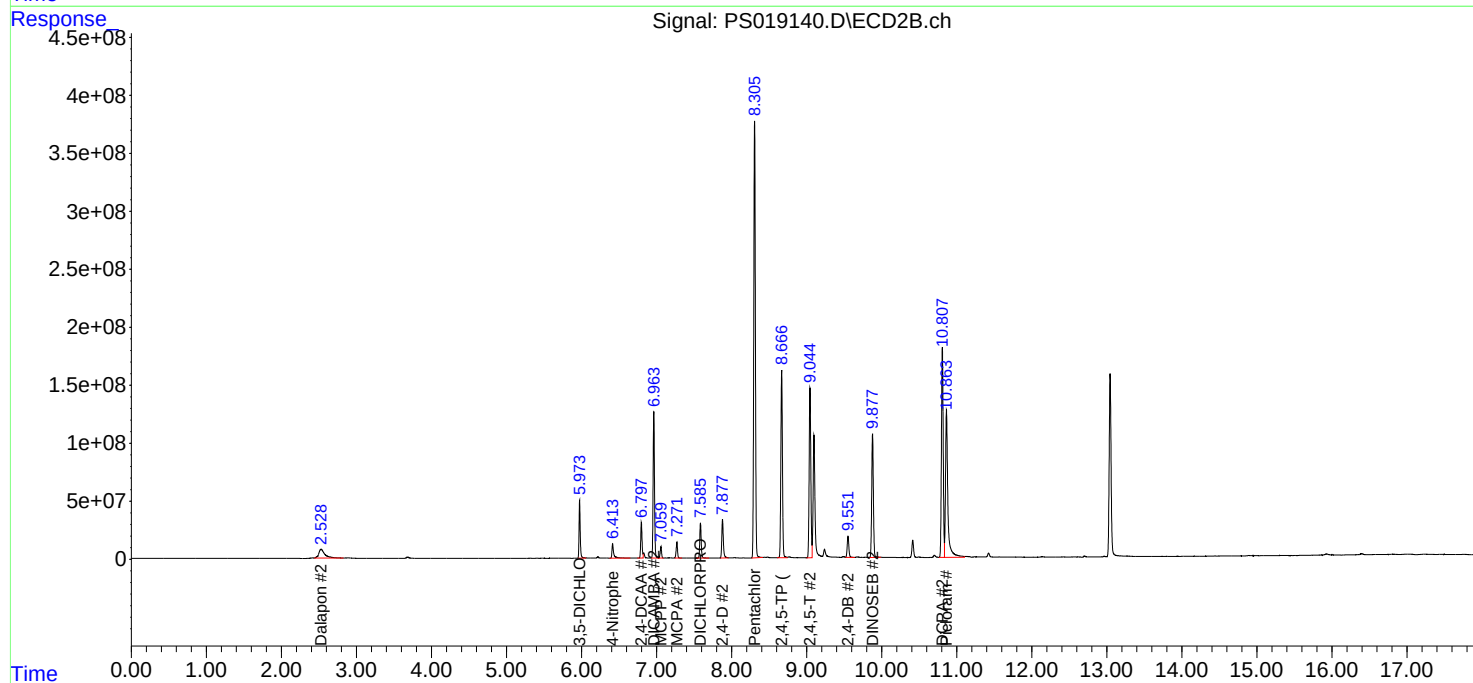
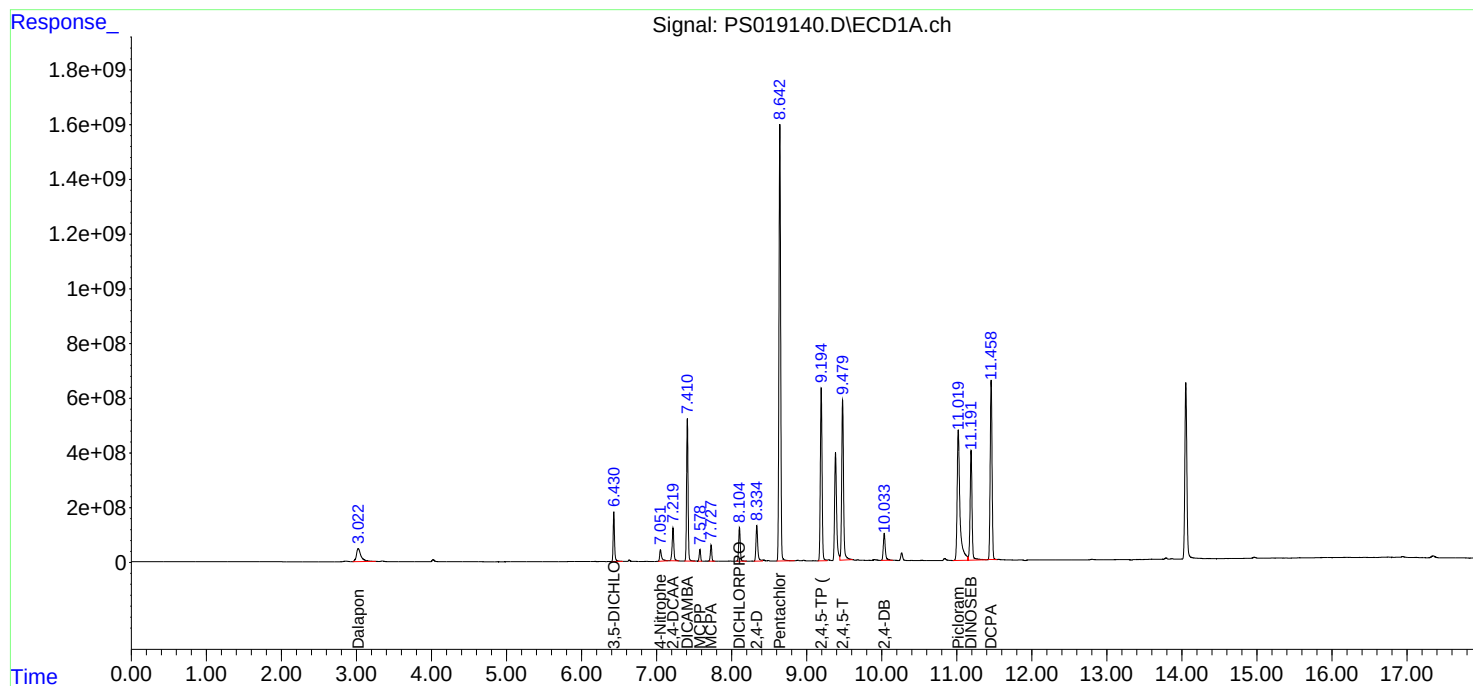
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

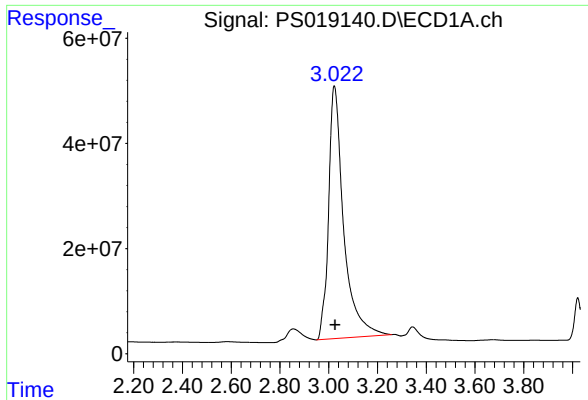
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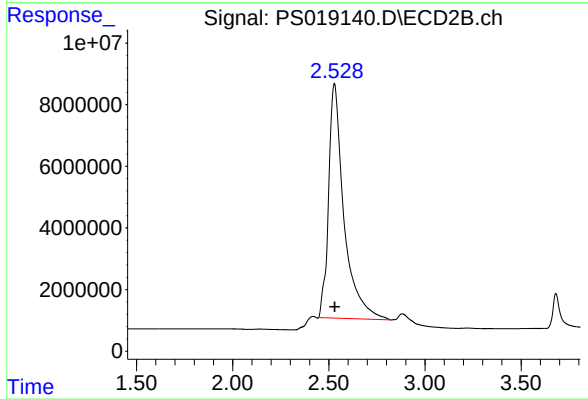




#1 Dalapon

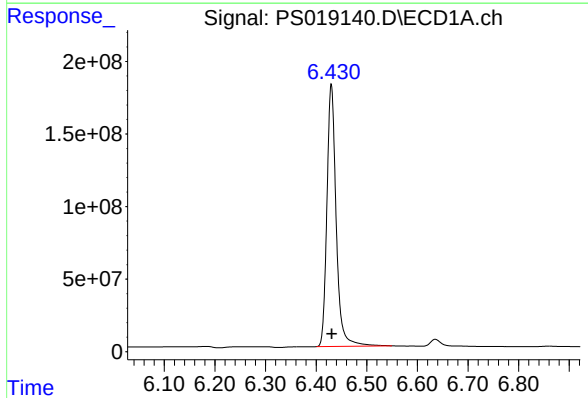
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 2071207235
Conc: 461.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



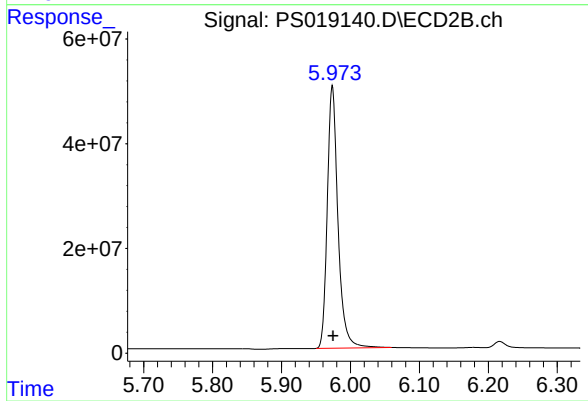
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.002 min
Response: 423907364
Conc: 456.57 ng/ml



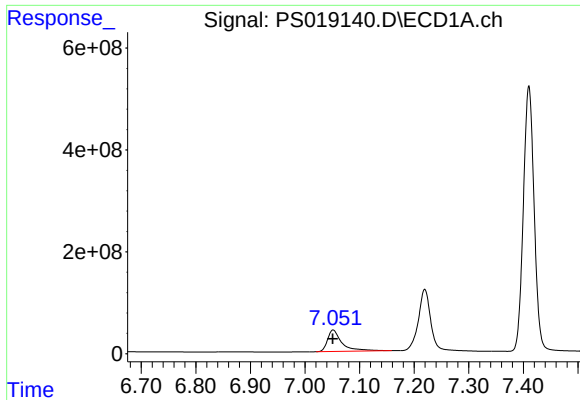
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2298986758
Conc: 462.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

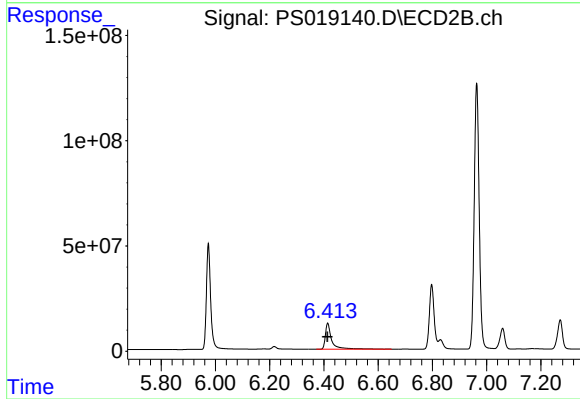
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 541217233
Conc: 483.07 ng/ml



#3 4-Nitrophenol

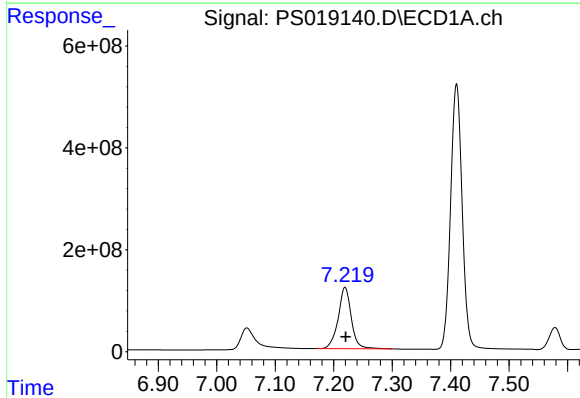
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 777896193
Conc: 593.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



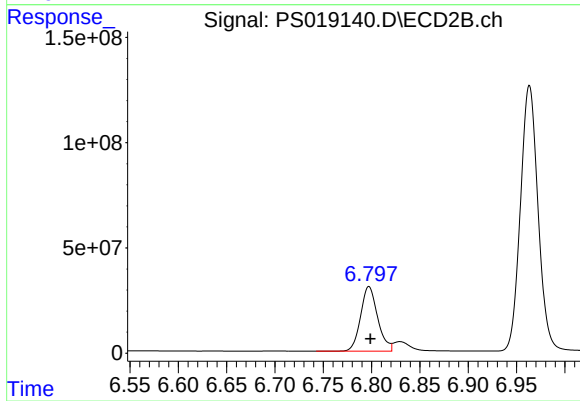
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.001 min
Response: 199314557
Conc: 501.45 ng/ml



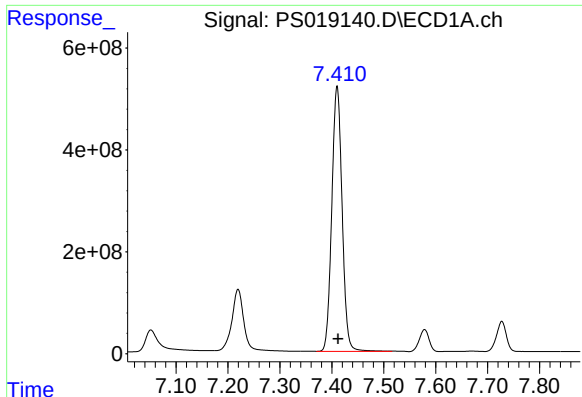
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1872820969
Conc: 500.75 ng/ml



#4 2,4-DCAA

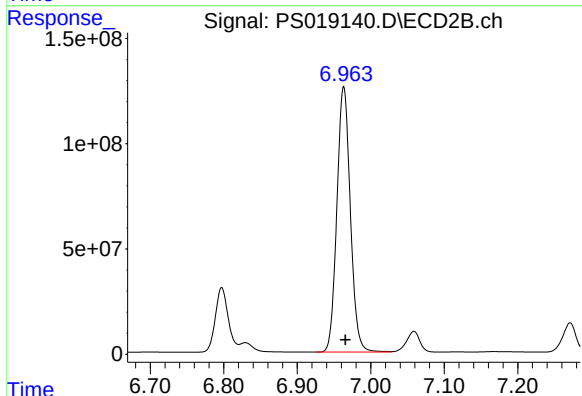
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 376549068
Conc: 518.75 ng/ml



#5 DICAMBA

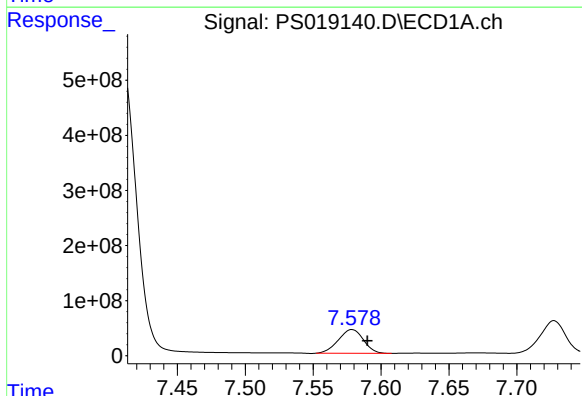
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 7181227262
Conc: 520.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



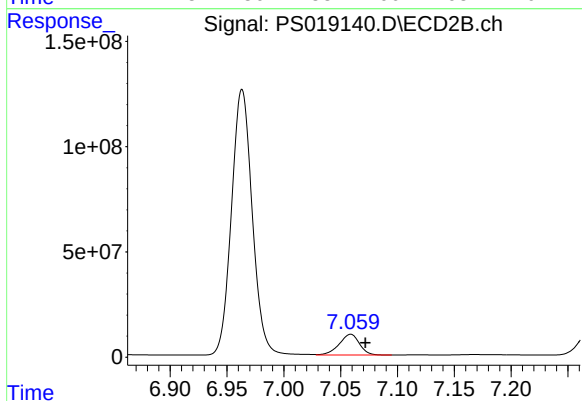
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 1606259473
Conc: 496.44 ng/ml



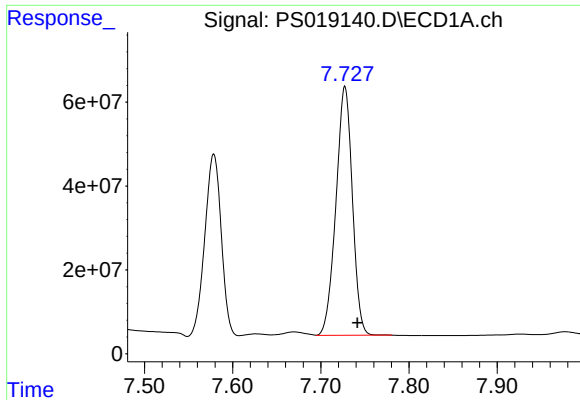
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.011 min
Response: 555357644
Conc: 50.98 ug/ml



#6 MCP

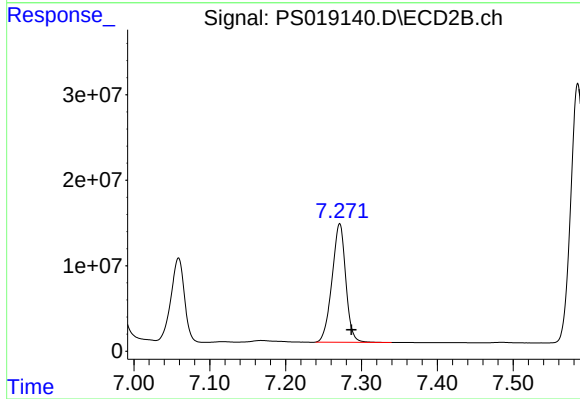
R.T.: 7.059 min
Delta R.T.: -0.013 min
Response: 122873708
Conc: 47.79 ug/ml



#7 MCPA

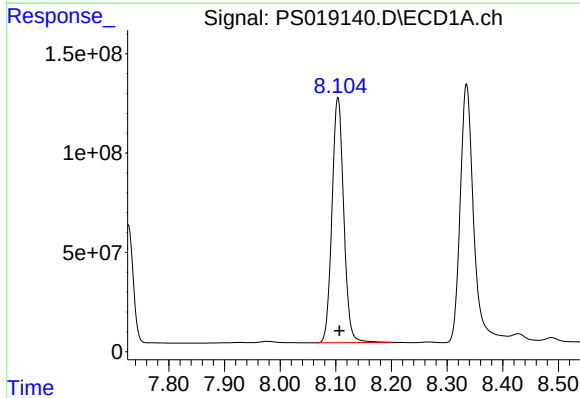
R.T.: 7.727 min
Delta R.T.: -0.014 min
Response: 768433847
Conc: 50.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



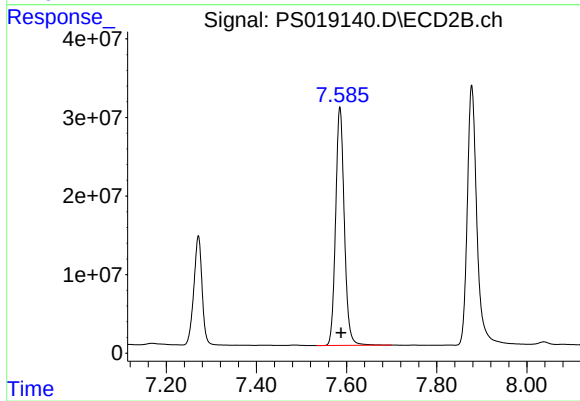
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 174609808
Conc: 48.09 ug/ml



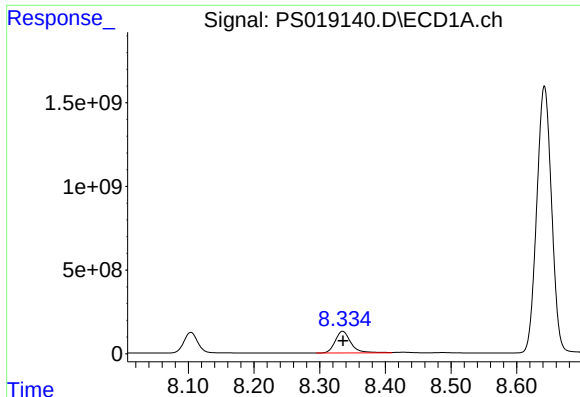
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 1809911763
Conc: 508.15 ng/ml



#8 DICHLORPROP

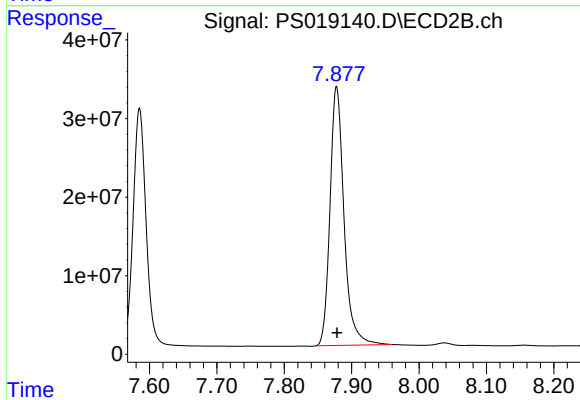
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 405438110
Conc: 485.18 ng/ml



#9 2,4-D

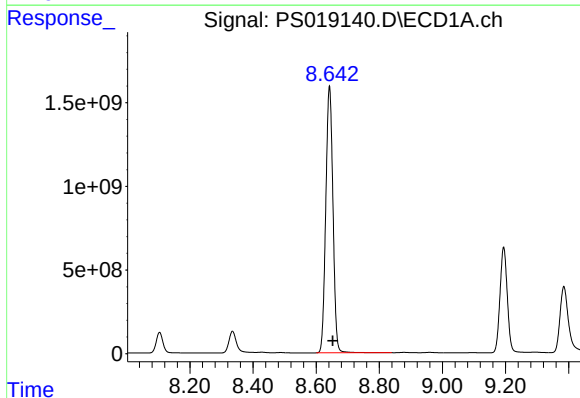
R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 2168799552
Conc: 528.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



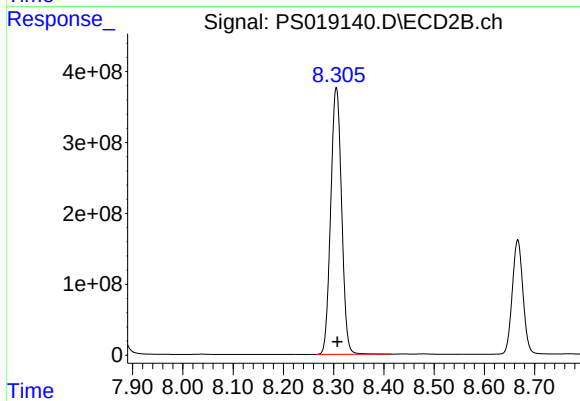
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 477260326
Conc: 502.85 ng/ml



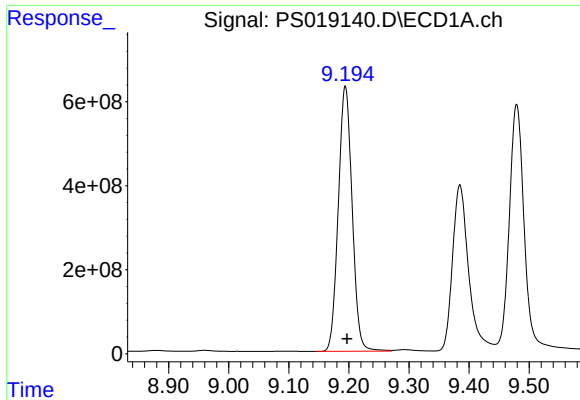
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 25047705181
Conc: 543.20 ng/ml



#10 Pentachlorophenol

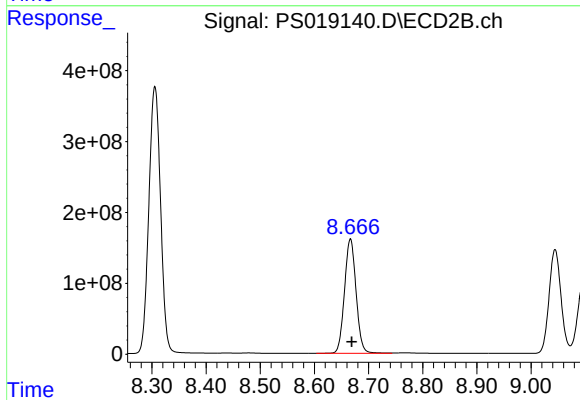
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 5666387487
Conc: 524.20 ng/ml



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

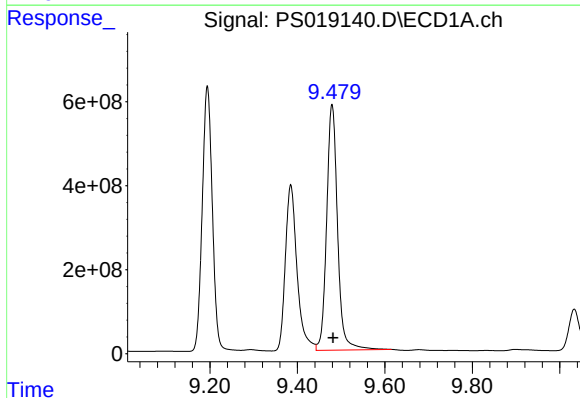
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 10126260012
Conc: 508.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



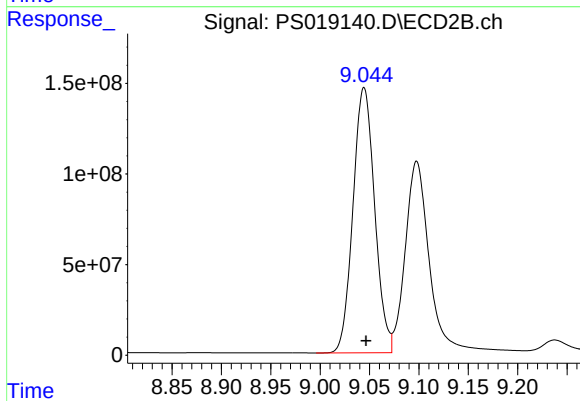
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.002 min
Response: 2396406710
Conc: 508.95 ng/ml



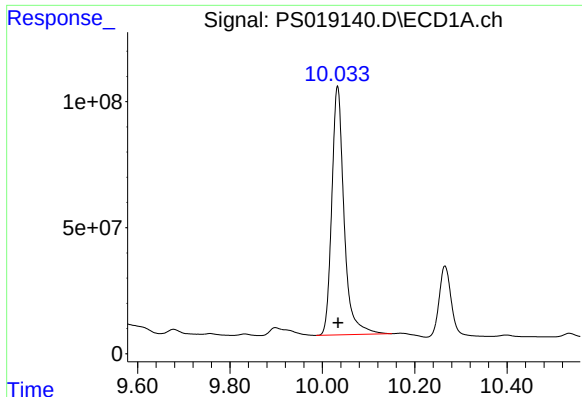
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.002 min
Response: 10132973354
Conc: 509.93 ng/ml



#12 2,4,5-T

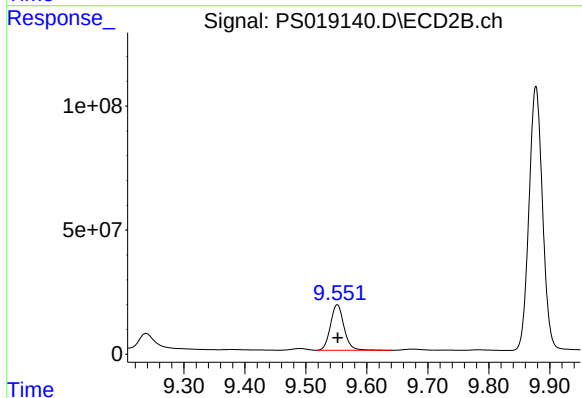
R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 2236717924
Conc: 517.95 ng/ml



#13 2,4-DB

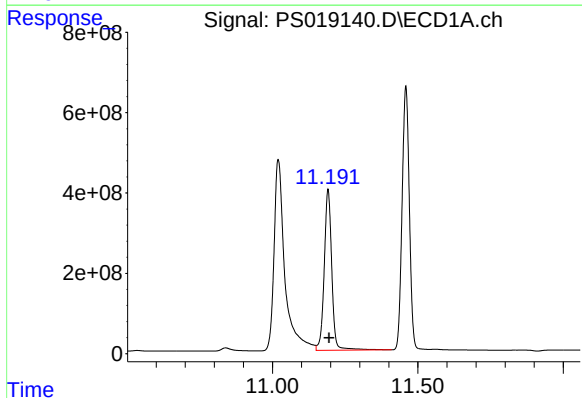
R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 1822160270
Conc: 517.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



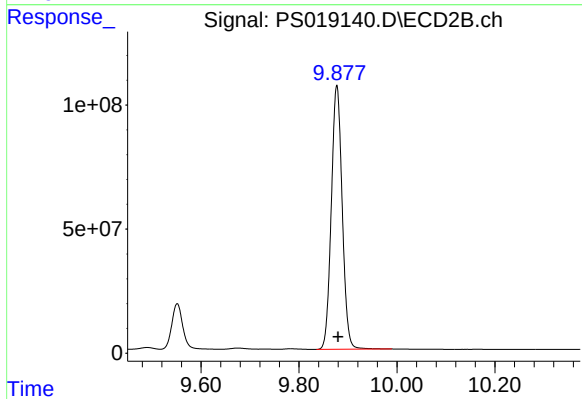
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 283015090
Conc: 510.57 ng/ml



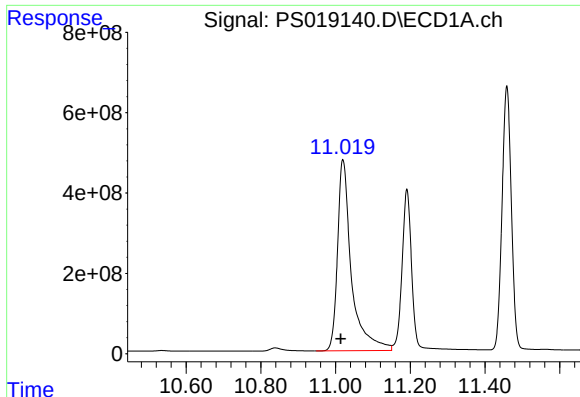
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: -0.003 min
Response: 7228610492
Conc: 472.44 ng/ml



#14 DINOSEB

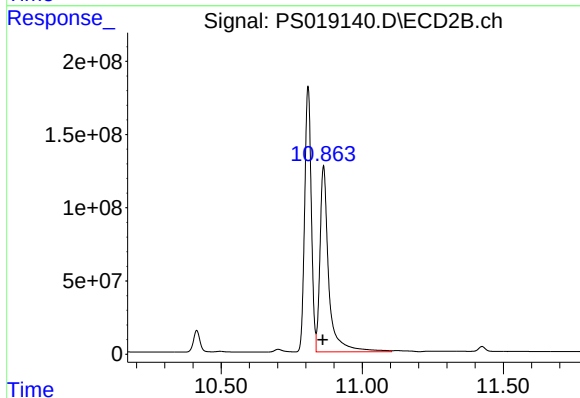
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 1643191191
Conc: 490.09 ng/ml



#15 Picloram

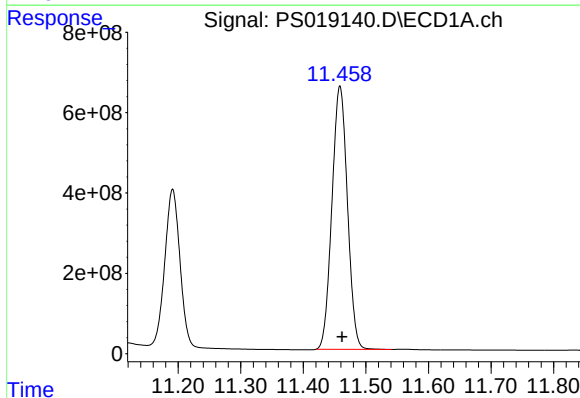
R.T.: 11.020 min
Delta R.T.: 0.005 min
Response: 12320558688
Conc: 459.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144339BS



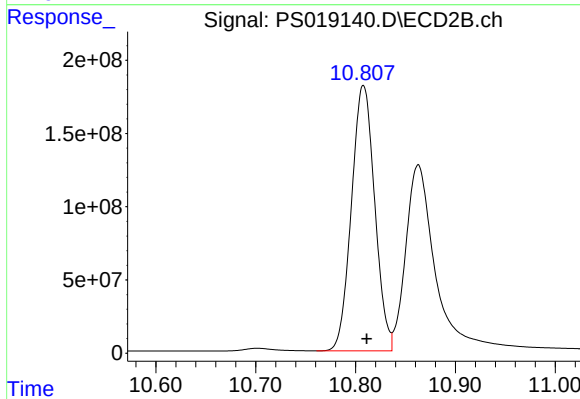
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 2764764909
Conc: 466.94 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.003 min
Response: 11268105332
Conc: 491.08 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: -0.003 min
Response: 2938538191
Conc: 513.40 ng/ml