

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 17:39
 Operator : AJ\MA
 Sample : PB141997BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141997BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:06:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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 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	7.046	6.643	909.7E6	352.2E6	629.317	606.921m
Target Compounds							
1) T	Dalapon	2.911	2.423	1024.1E6	578.1E6	417.434	756.045 #
2) T	3,5-DICHL...	6.287	5.858	1192.9E6	466.9E6	554.523	527.787m
3) T	4-Nitroph...	6.872	6.276	460.3E6	131.2E6	569.868	427.882
5) T	DICAMBA	7.235	6.799	3012.9E6	1275.9E6	482.491	485.321
6) T	MCPD	7.404	6.898	208.0E6	113.9E6	44.554	52.948
7) T	MCPA	7.554	7.102	312.1E6	180.4E6	46.785	60.465 #
8) T	DICHLORPROP	7.920	7.409	825.5E6	370.8E6	524.775	555.548
9) T	2,4-D	8.146	7.694	1065.4E6	575.7E6	585.078	782.235m#
10) T	Pentachlo...	8.447	8.112	11838.4E6	4573.3E6	560.370	542.995
11) T	2,4,5-TP ...	8.998	8.474	4937.9E6	2020.0E6	583.529	566.678
12) T	2,4,5-T	9.284	8.857	4727.8E6	1952.3E6	533.368	596.851
13) T	2,4-DB	9.831	9.355	533.8E6	440.3E6	322.937m	995.203m#
14) T	DINOSEB	10.975	9.677	4554.8E6	1587.4E6	693.600	636.233
15) T	Picloram	10.798	10.654	6697.3E6	3996.6E6	561.103	854.682 #
16) T	DCPA	11.244	10.601	5438.2E6	2503.8E6	503.314m	567.040

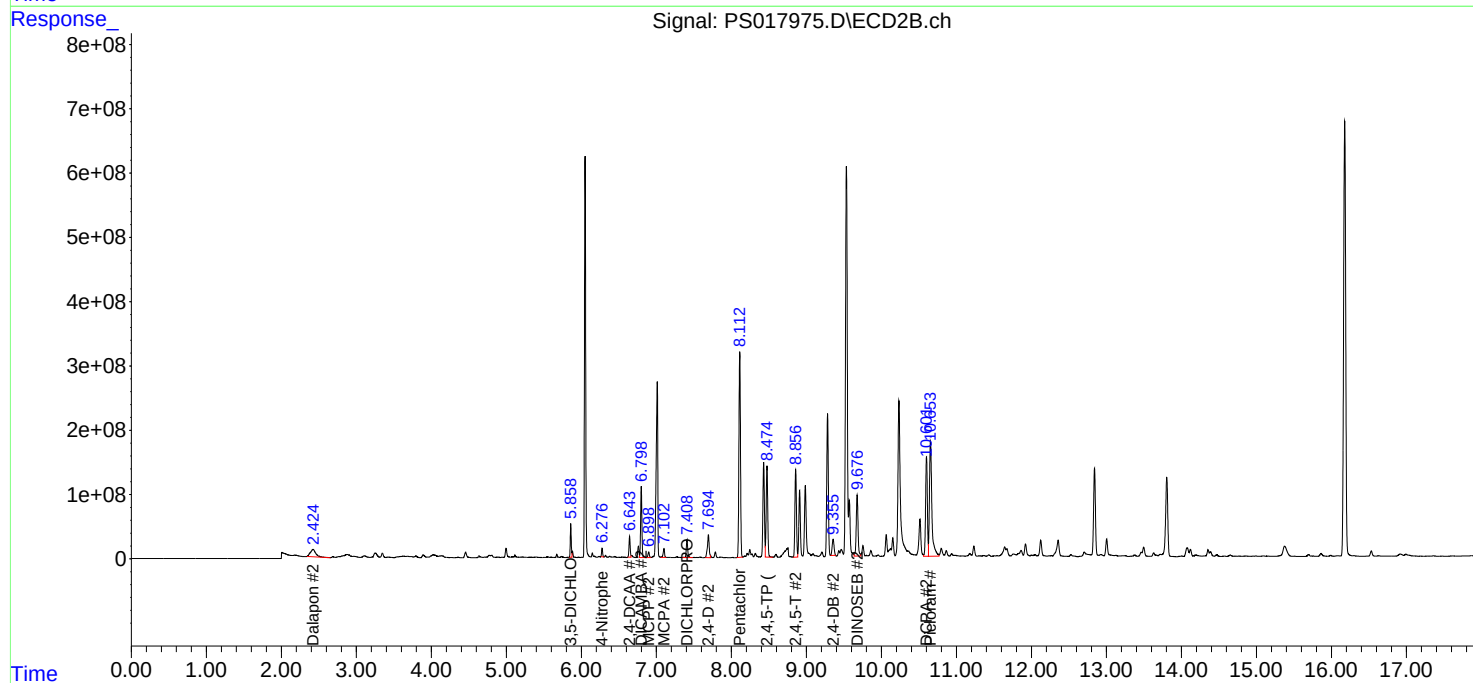
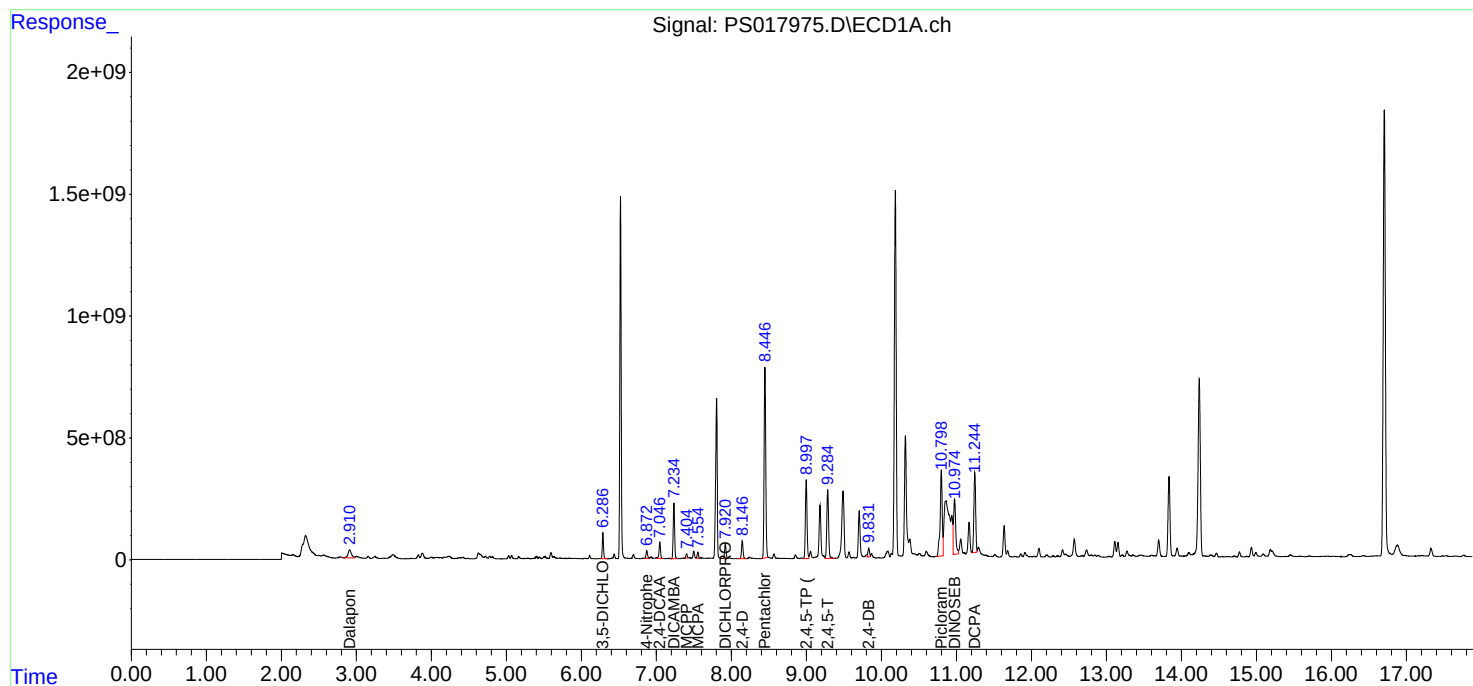
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

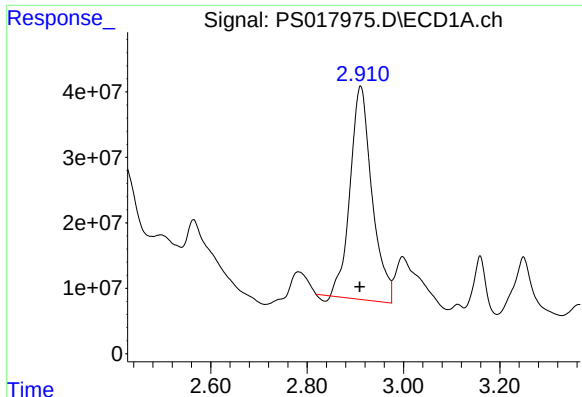
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Integration File signal 1: autoint1.e
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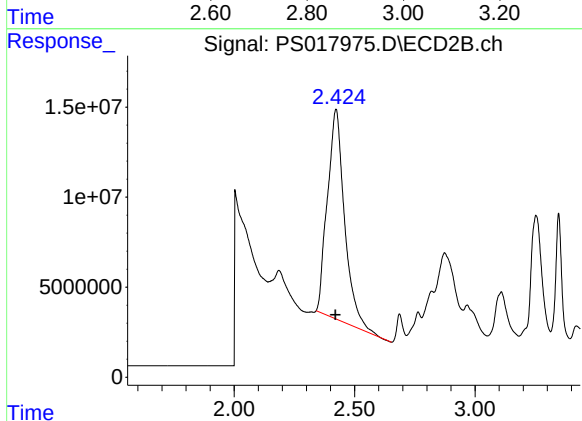




#1 Dalapon

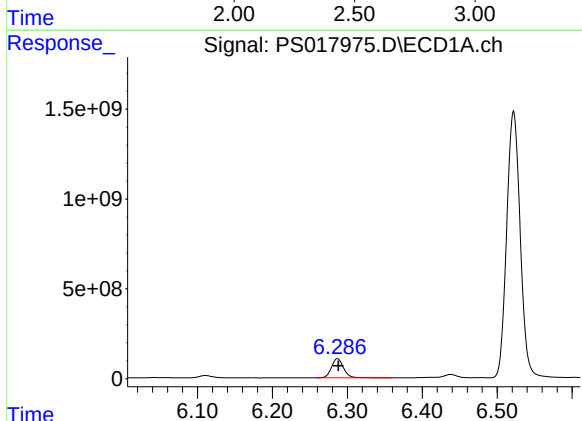
R.T.: 2.911 min
Delta R.T.: 0.002 min
Response: 1024059338
Conc: 417.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



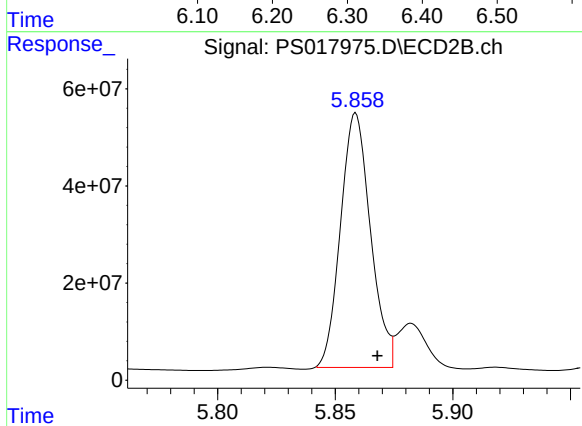
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: 0.002 min
Response: 578138684
Conc: 756.04 ng/ml



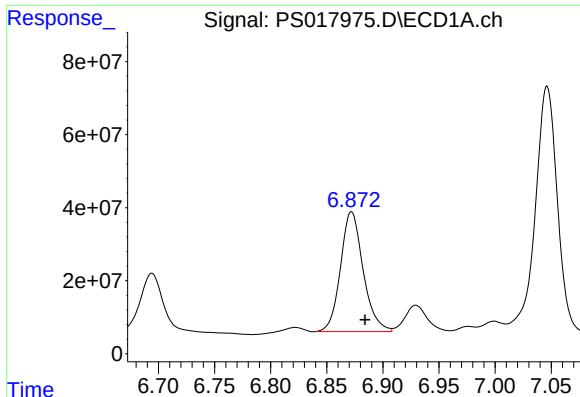
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 1192914752
Conc: 554.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

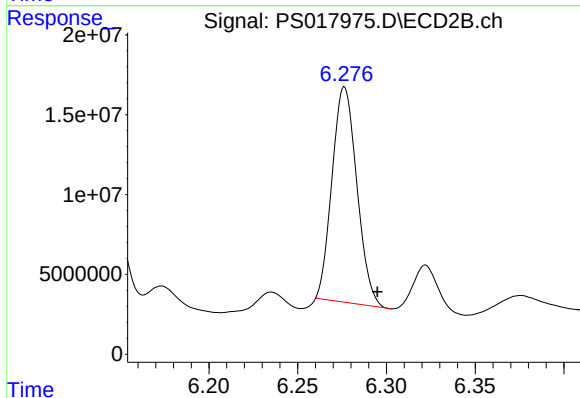
R.T.: 5.858 min
Delta R.T.: -0.010 min
Response: 466896053
Conc: 527.79 ng/ml m



#3 4-Nitrophenol

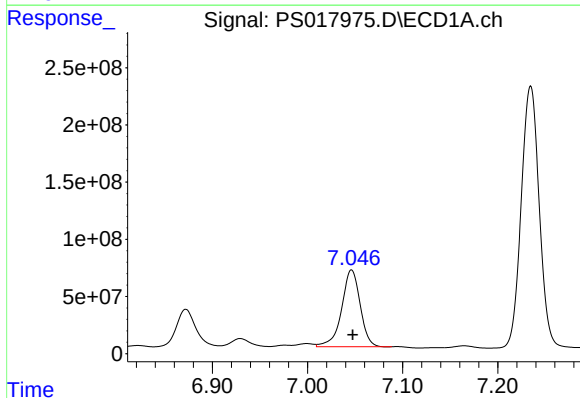
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 460273193
Conc: 569.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



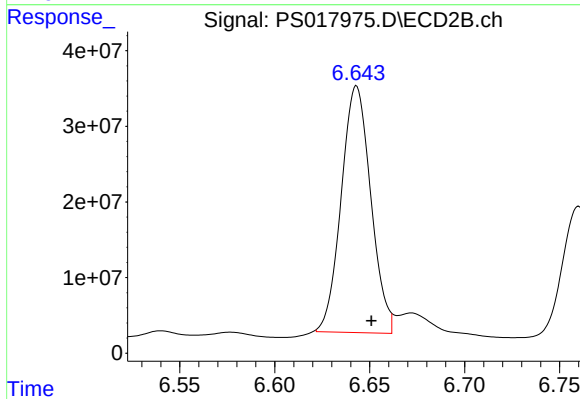
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.018 min
Response: 131155429
Conc: 427.88 ng/ml



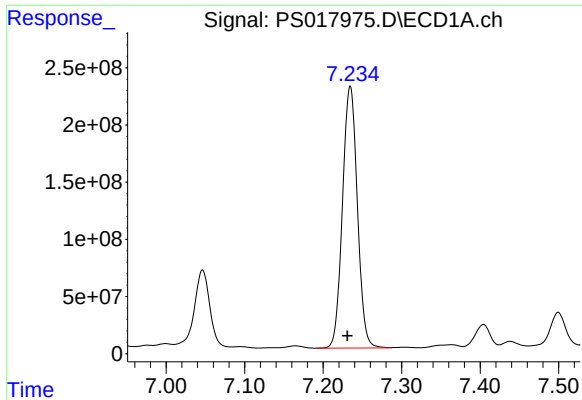
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 909670273
Conc: 629.32 ng/ml



#4 2,4-DCAA

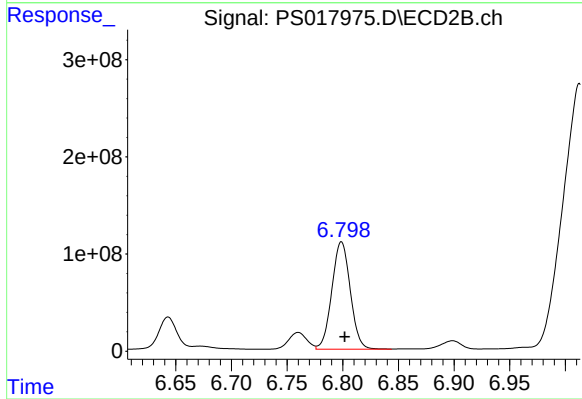
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 352165478
Conc: 606.92 ng/ml m



#5 DICAMBA

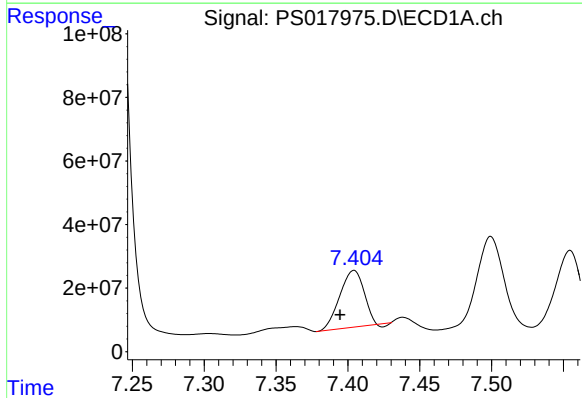
R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 3012874798
Conc: 482.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



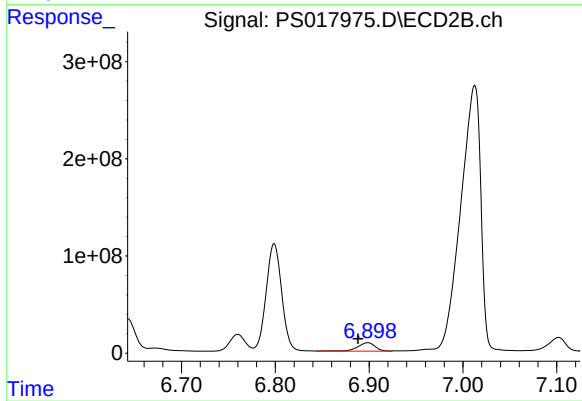
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1275935778
Conc: 485.32 ng/ml



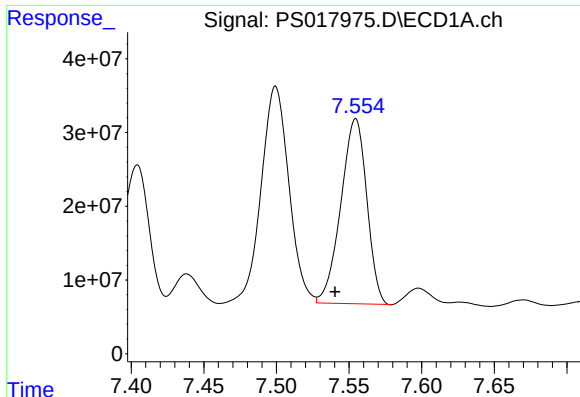
#6 MCP

R.T.: 7.404 min
Delta R.T.: 0.010 min
Response: 208021394
Conc: 44.55 ug/ml



#6 MCP

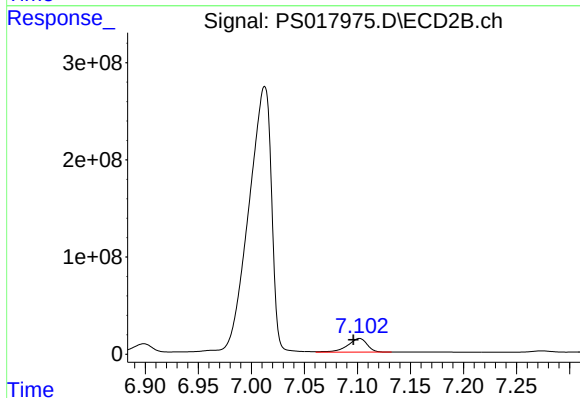
R.T.: 6.898 min
Delta R.T.: 0.010 min
Response: 113887154
Conc: 52.95 ug/ml



#7 MCPA

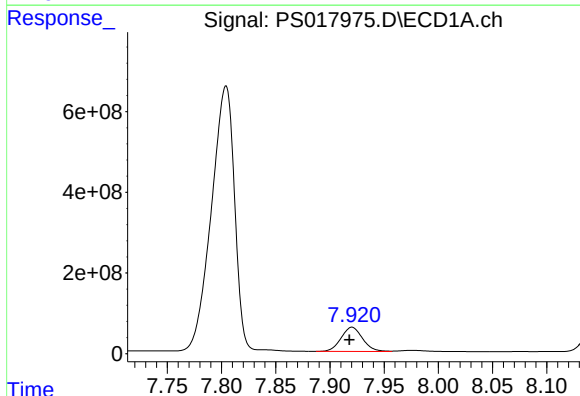
R.T.: 7.554 min
Delta R.T.: 0.014 min
Response: 312135153
Conc: 46.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



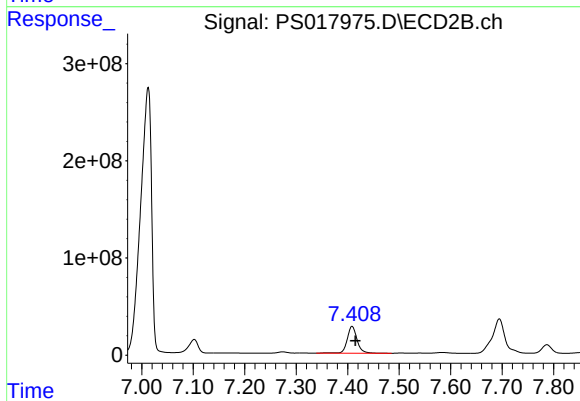
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.005 min
Response: 180423792
Conc: 60.47 ug/ml



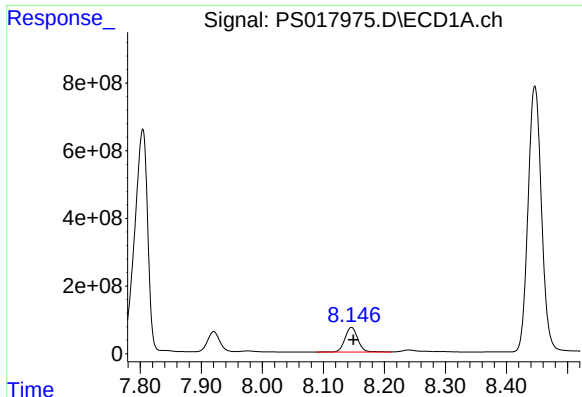
#8 DICHLORPROP

R.T.: 7.920 min
Delta R.T.: 0.002 min
Response: 825495821
Conc: 524.78 ng/ml



#8 DICHLORPROP

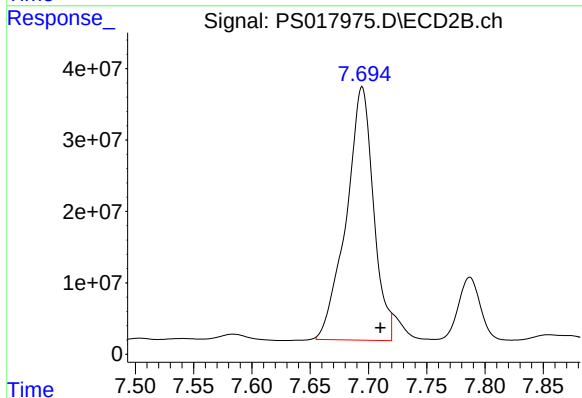
R.T.: 7.409 min
Delta R.T.: -0.007 min
Response: 370785895
Conc: 555.55 ng/ml



#9 2,4-D

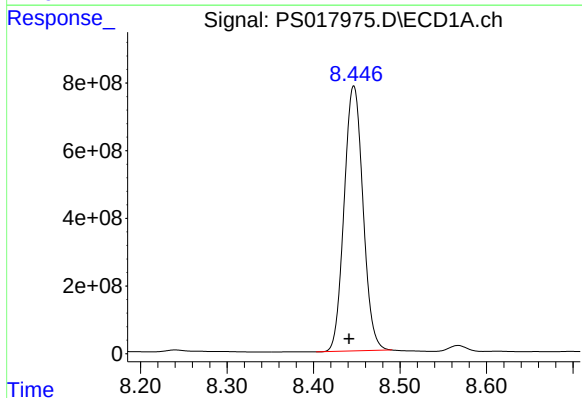
R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 1065389612
Conc: 585.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



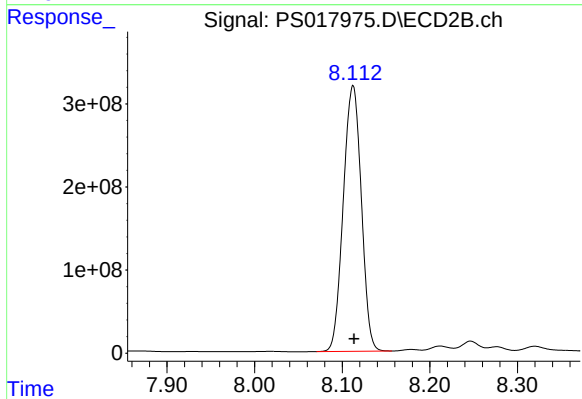
#9 2,4-D

R.T.: 7.694 min
Delta R.T.: -0.016 min
Response: 575682517
Conc: 782.24 ng/ml m



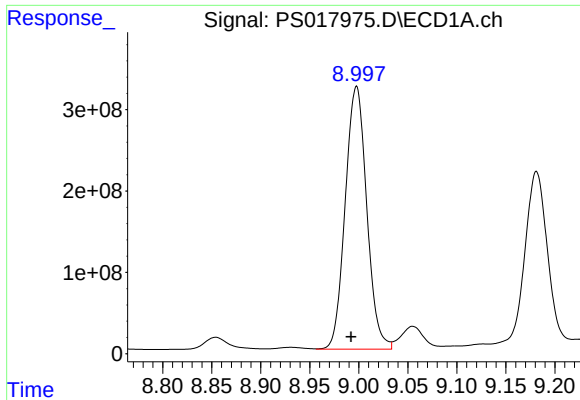
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.005 min
Response: 11838402043
Conc: 560.37 ng/ml



#10 Pentachlorophenol

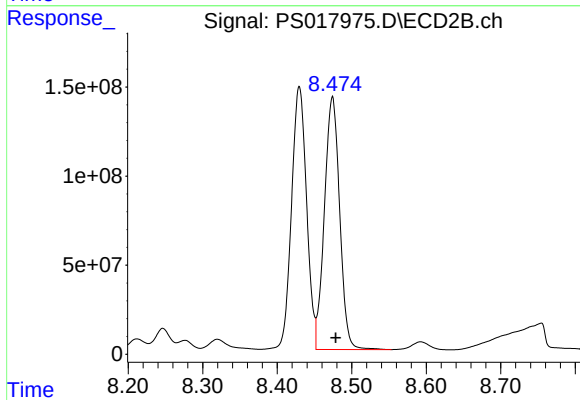
R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 4573298998
Conc: 542.99 ng/ml



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

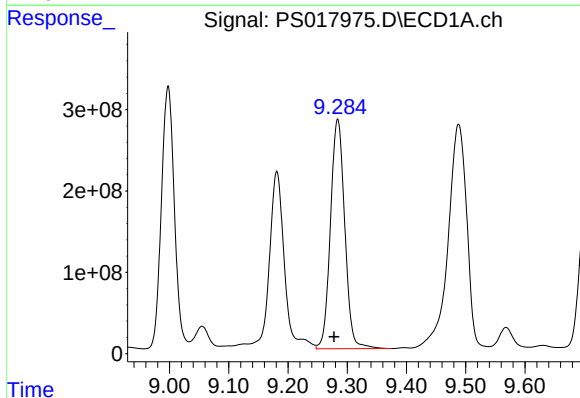
R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 4937906659
Conc: 583.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



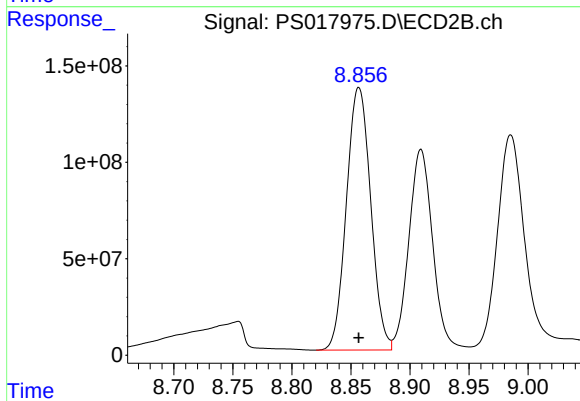
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 2020034155
Conc: 566.68 ng/ml



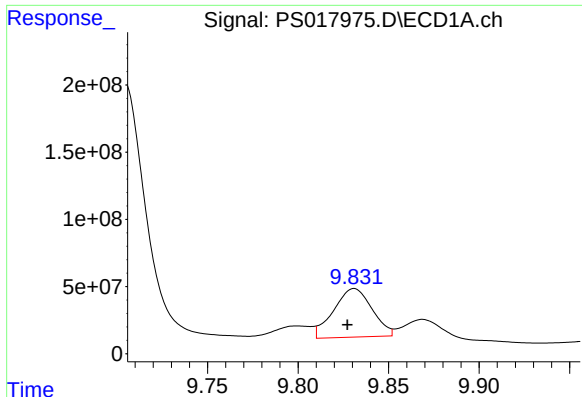
#12 2,4,5-T

R.T.: 9.284 min
Delta R.T.: 0.006 min
Response: 4727849478
Conc: 533.37 ng/ml



#12 2,4,5-T

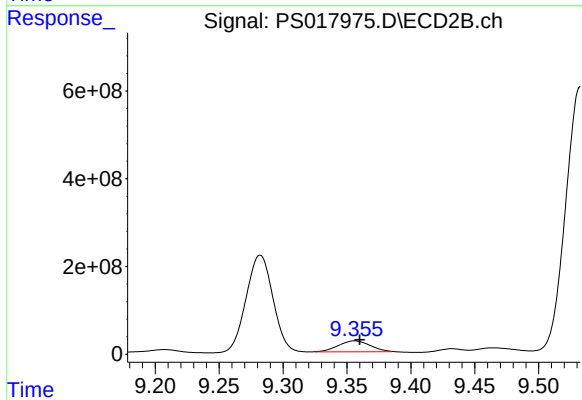
R.T.: 8.857 min
Delta R.T.: 0.000 min
Response: 1952309368
Conc: 596.85 ng/ml



#13 2,4-DB

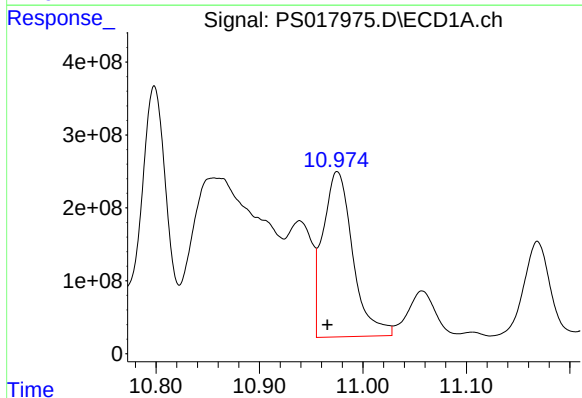
R.T.: 9.831 min
Delta R.T.: 0.003 min
Response: 533826224
Conc: 322.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



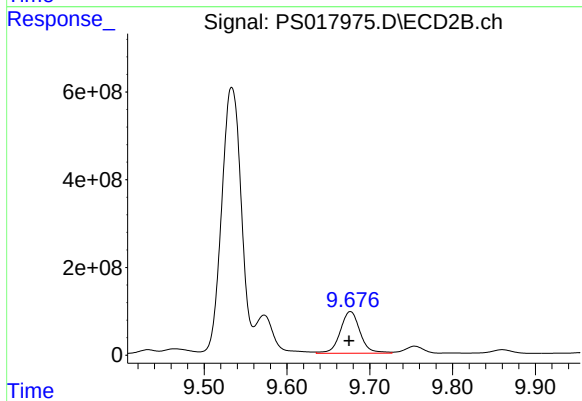
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 440334638
Conc: 995.20 ng/ml m



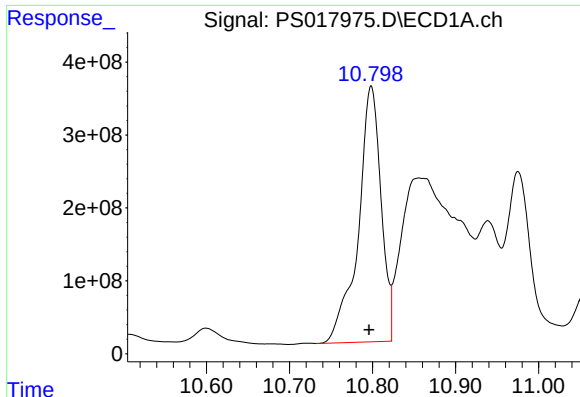
#14 DINOSEB

R.T.: 10.975 min
Delta R.T.: 0.010 min
Response: 4554832807
Conc: 693.60 ng/ml



#14 DINOSEB

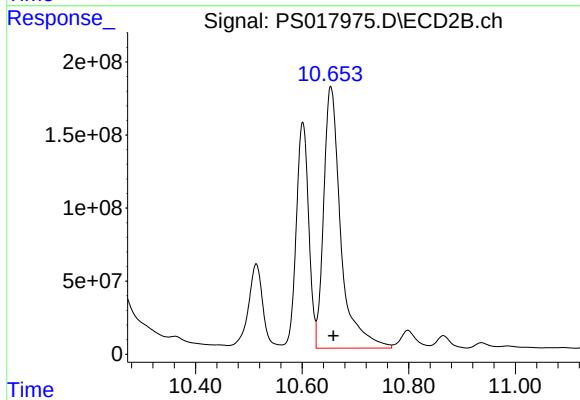
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 1587412326
Conc: 636.23 ng/ml



#15 Picloram

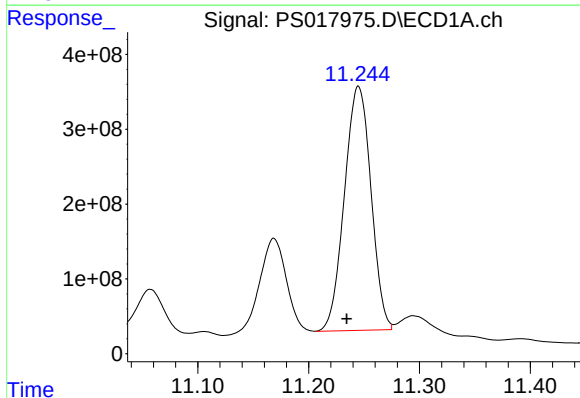
R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 6697279605
Conc: 561.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



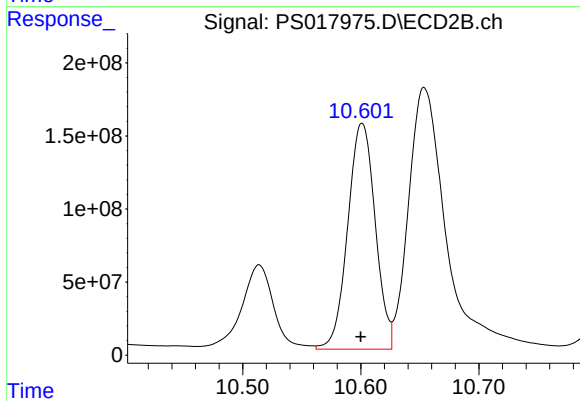
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 3996618942
Conc: 854.68 ng/ml



#16 DCPA

R.T.: 11.244 min
Delta R.T.: 0.010 min
Response: 5438203999
Conc: 503.31 ng/ml m



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 2503754737
Conc: 567.04 ng/ml