

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080621\
 Data File : PS016285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 14:38
 Operator : DD\AJ
 Sample : PB138211BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB138211BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:04:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.189	6.764	681.1E6	265.3E6	462.962	508.596
Target Compounds							
1) T	Dalapon	2.975f	2.475f	21728224	17308482	10.770	24.846 #
2) T	3,5-DICHL...	6.345f	5.980	4665295	29324584	2.216	37.136 #
5) T	DICAMBA	7.308f	6.921	59056153	10235233	10.542	4.697 #
6) T	MCP	7.546	7.078f	21945830	12871918	5.186	7.451 #
7) T	MCPA	7.738	7.223	16624142	9228312	2.699	3.385 #
8) T	DICHLORPROP	0.000	7.568	0	4294639	N.D.	7.927
9) T	2,4-D	0.000	7.823	0	7447265	N.D.	11.754
10) T	Pentachlo...	8.673f	8.248	32034332	4804325	1.632	<MDL #
11) T	2,4,5-TP ...	9.226f	8.659	11466886	14625212	1.586	5.012 #
12) T	2,4,5-T	9.390f	9.010	67590629	1588617	8.867	<MDL #
13) T	2,4-DB	10.037f	9.522	26902600	5751381	18.510	15.203
14) T	DINOSEB	11.120	9.844	109.3E6	12078210	20.729	5.928 #
15) T	Picloram	10.952	10.822	44772526	61376699	4.486	15.243 #
16) T	DCPA	0.000	10.771	0	6200031	N.D.	1.379

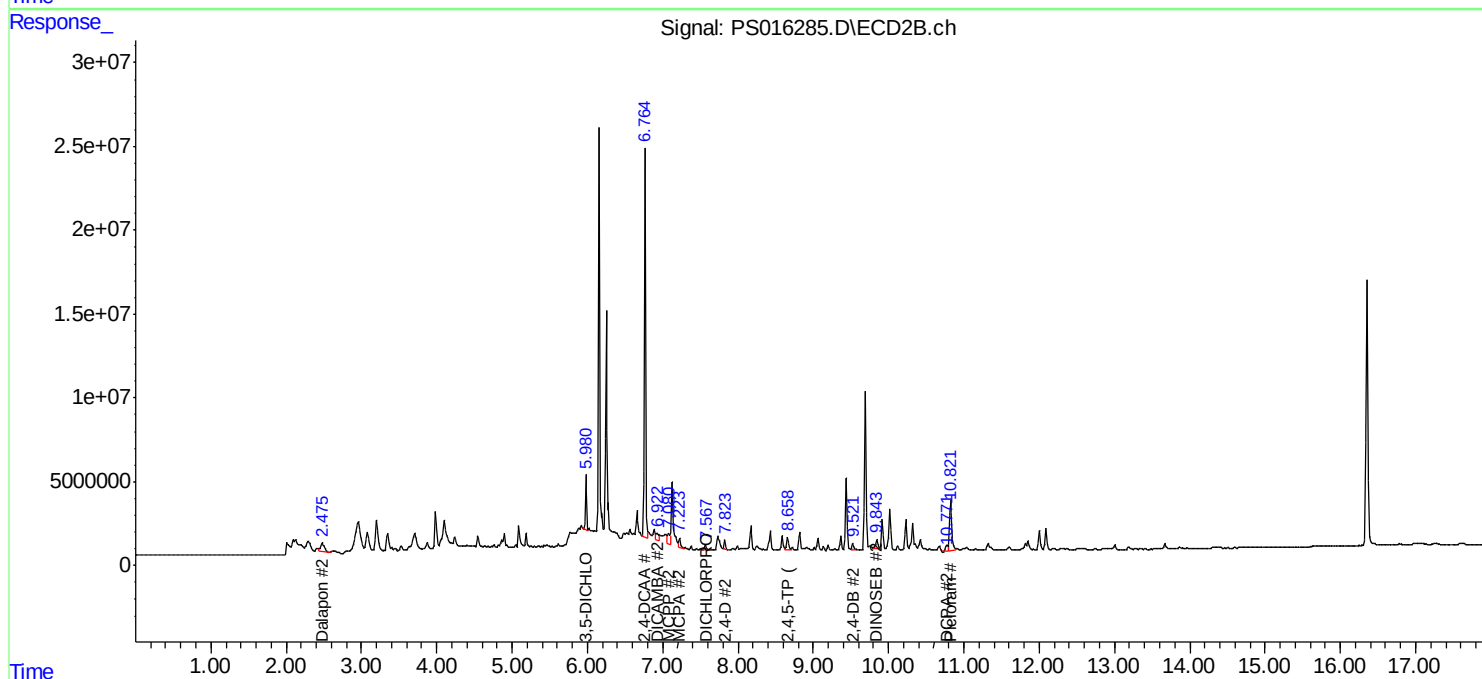
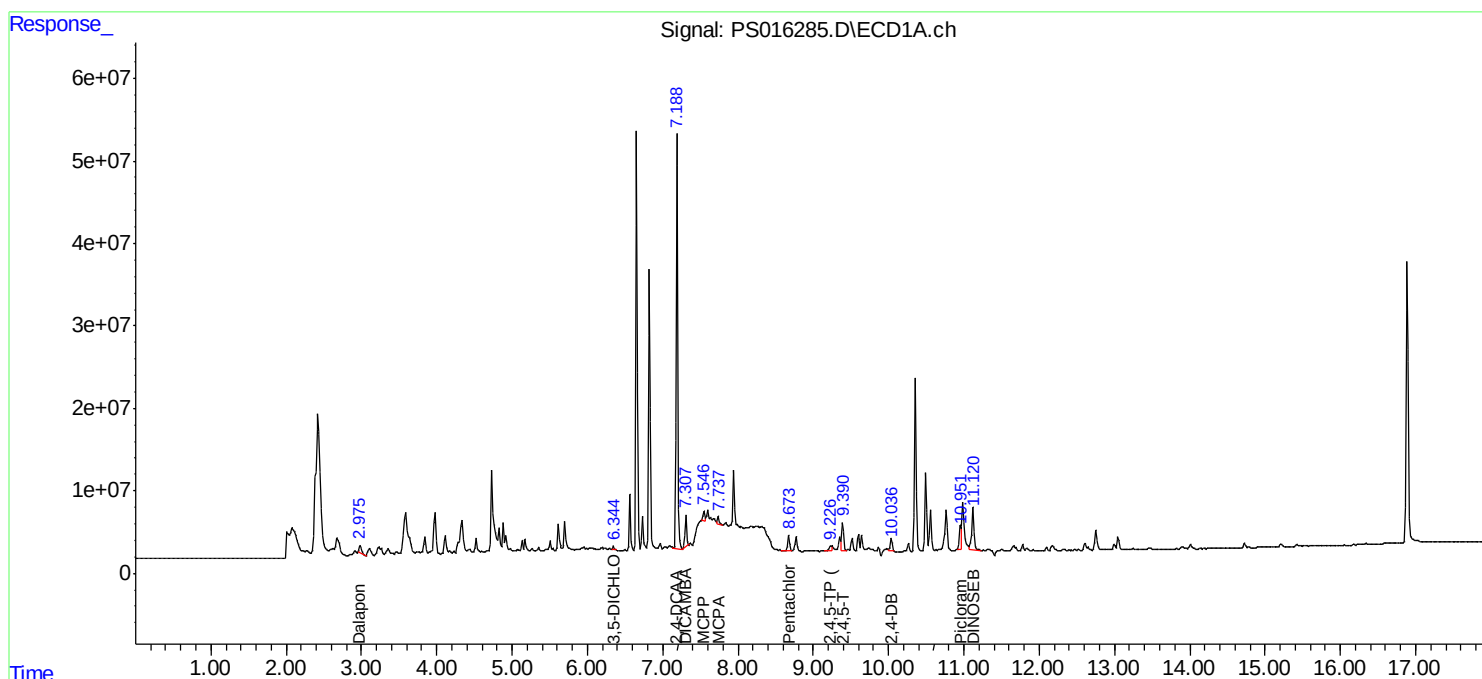
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

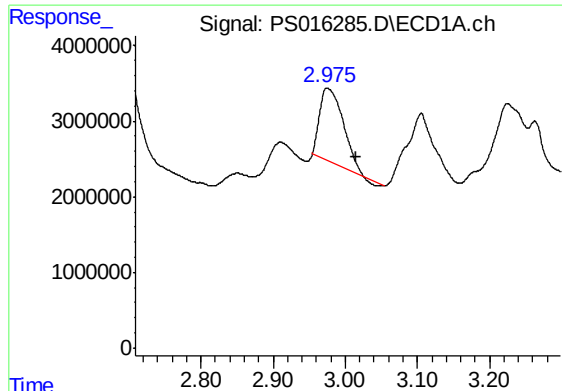
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080621\
Data File : PS016285.D
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Acq On : 06 Aug 2021 14:38
Operator : DD\AJ
Sample : PB138211BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
PB138211BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:04:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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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

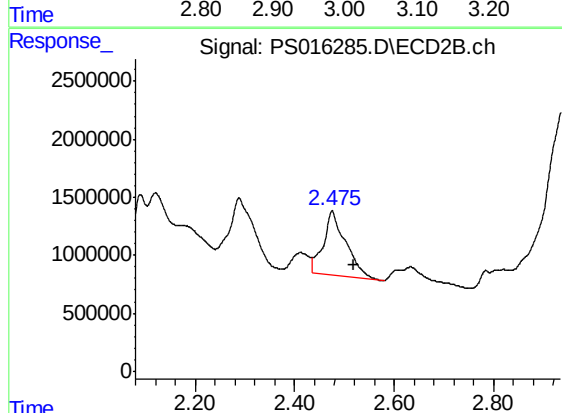




#1 Dalapon

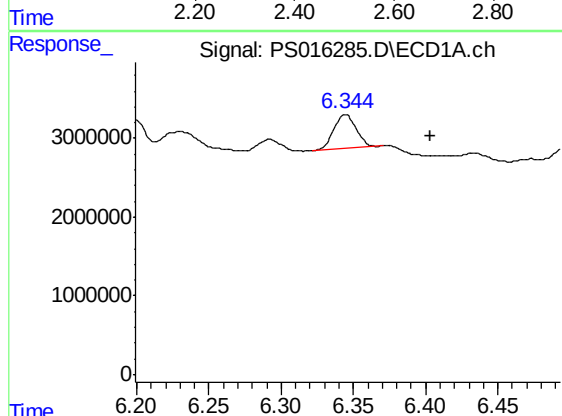
R.T.: 2.975 min
Delta R.T.: -0.040 min
Response: 21728224
Conc: 10.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB138211BL



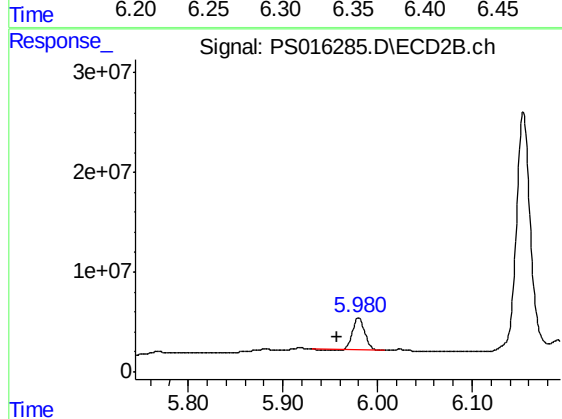
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.042 min
Response: 17308482
Conc: 24.85 ng/ml



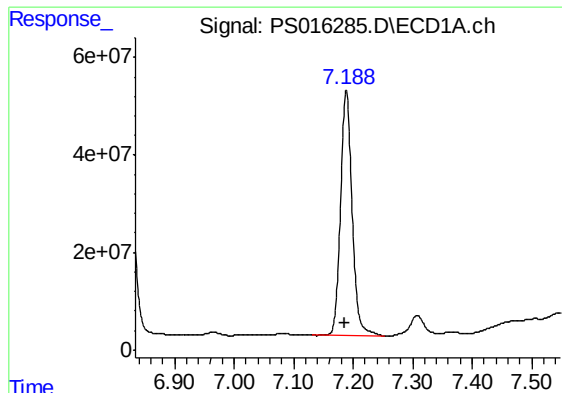
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.345 min
Delta R.T.: -0.059 min
Response: 4665295
Conc: 2.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

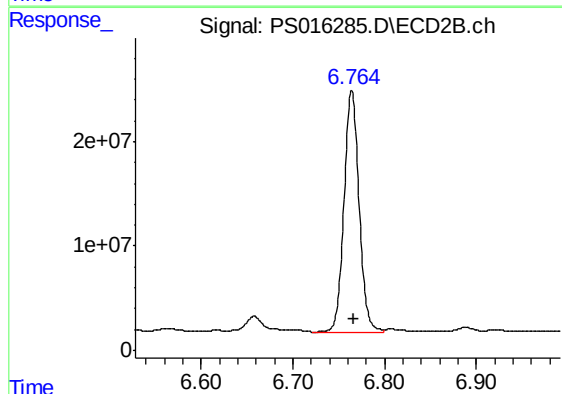
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 29324584
Conc: 37.14 ng/ml



#4 2,4-DCAA

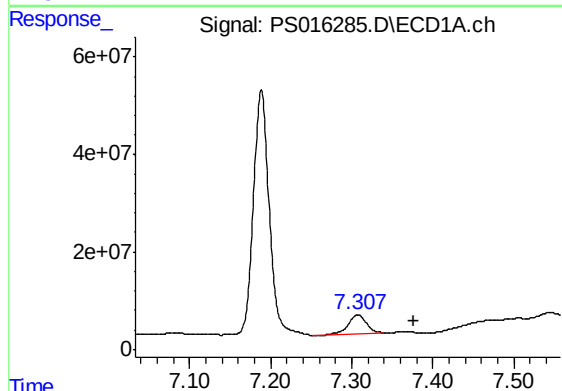
R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 681066907
Conc: 462.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB138211BL



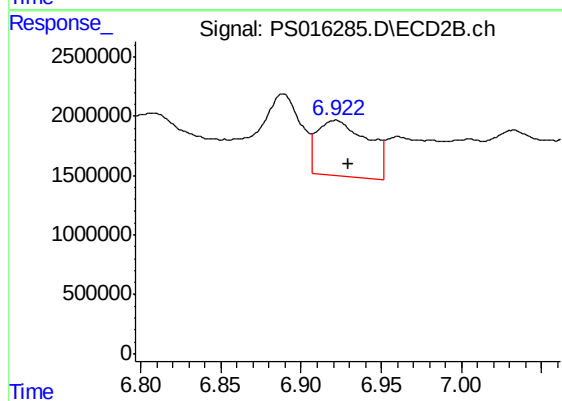
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 265296327
Conc: 508.60 ng/ml



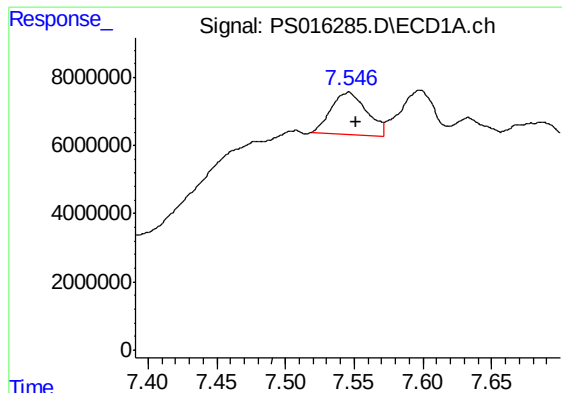
#5 DICAMBA

R.T.: 7.308 min
Delta R.T.: -0.069 min
Response: 59056153
Conc: 10.54 ng/ml



#5 DICAMBA

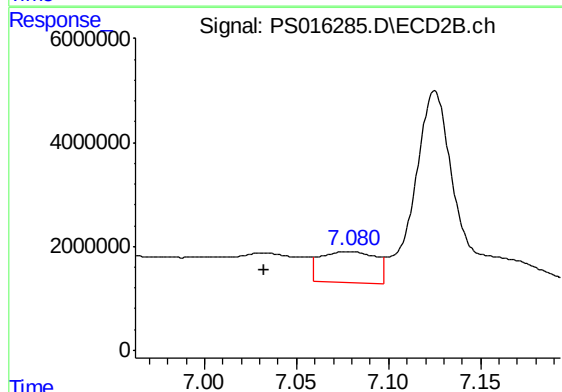
R.T.: 6.921 min
Delta R.T.: -0.008 min
Response: 10235233
Conc: 4.70 ng/ml



#6 MCPP

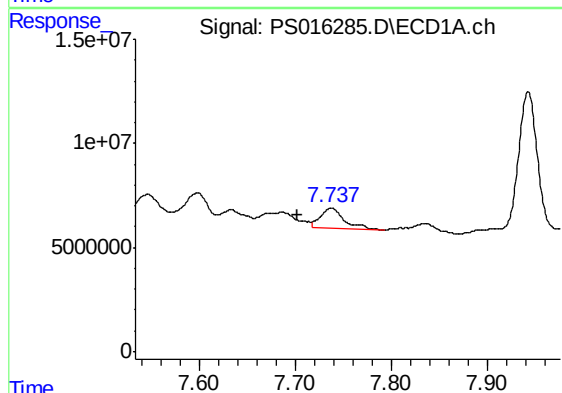
R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 21945830
Conc: 5.19 ug/ml

Instrument :
ECD_R
ClientSampleId :
PB138211BL



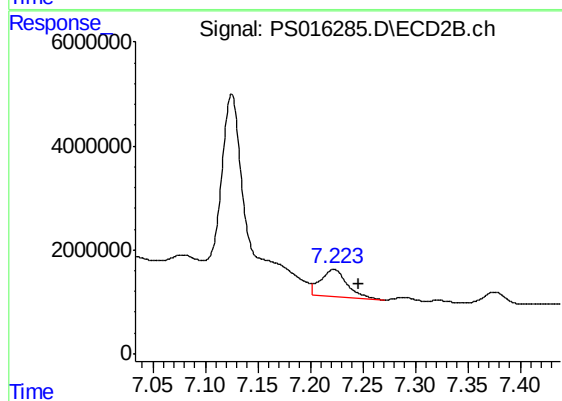
#6 MCPP

R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 12871918
Conc: 7.45 ug/ml



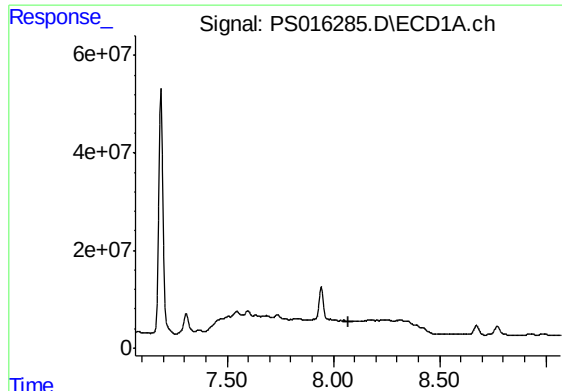
#7 MCPA

R.T.: 7.738 min
Delta R.T.: 0.035 min
Response: 16624142
Conc: 2.70 ug/ml



#7 MCPA

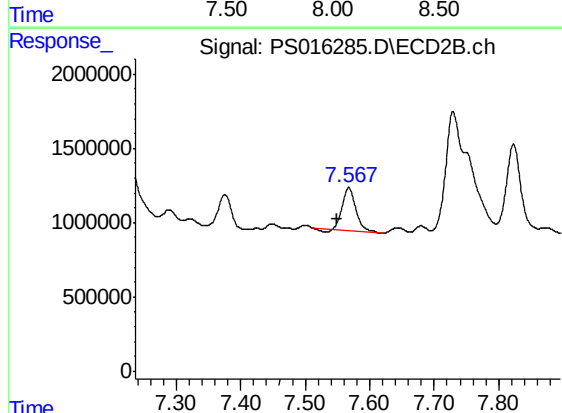
R.T.: 7.223 min
Delta R.T.: -0.023 min
Response: 9228312
Conc: 3.39 ug/ml



#8 DICHLORPROP

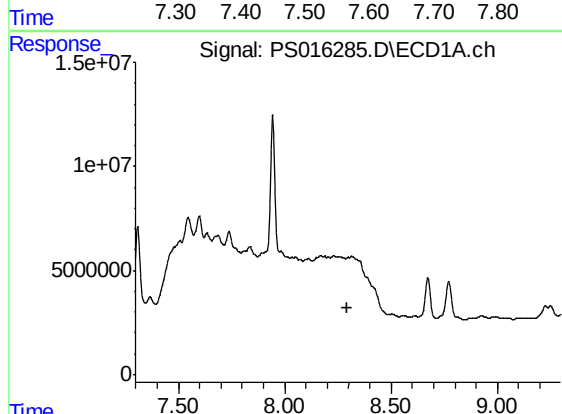
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB138211BL



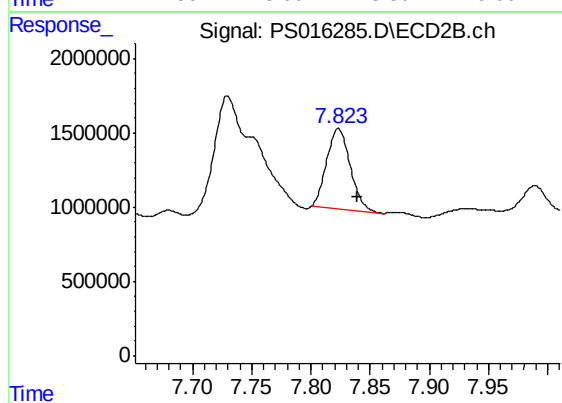
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 4294639
Conc: 7.93 ng/ml



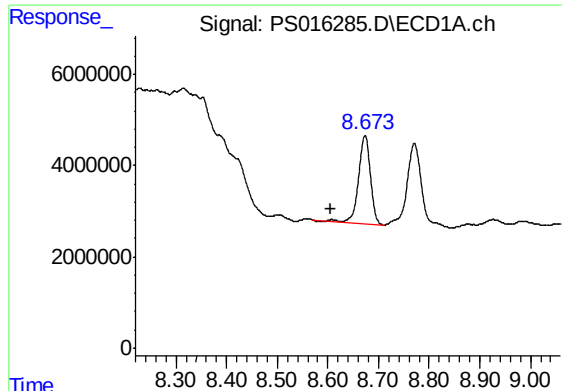
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



#9 2,4-D

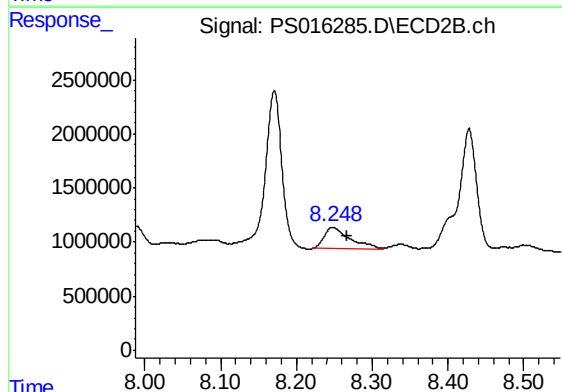
R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 7447265
Conc: 11.75 ng/ml



#10 Pentachlorophenol

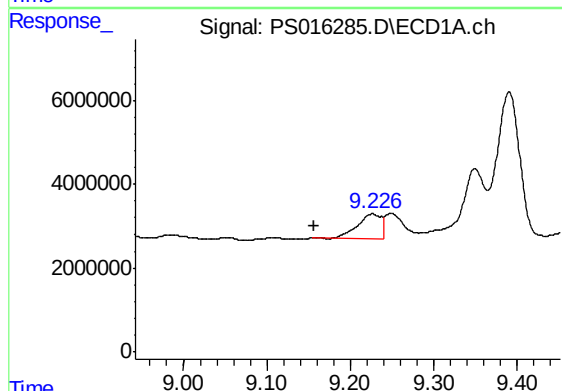
R.T.: 8.673 min
Delta R.T.: 0.067 min
Response: 32034332
Conc: 1.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB138211BL



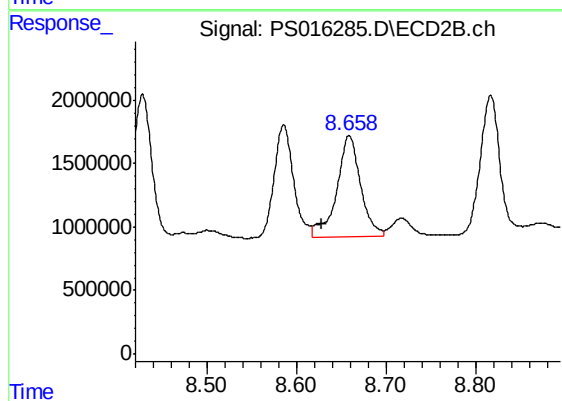
#10 Pentachlorophenol

R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 4804325
Conc: N.D.



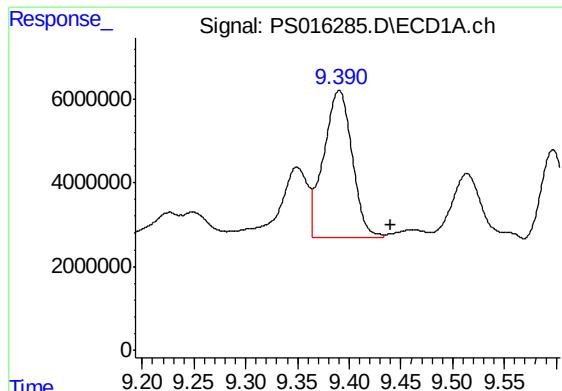
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.069 min
Response: 11466886
Conc: 1.59 ng/ml



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

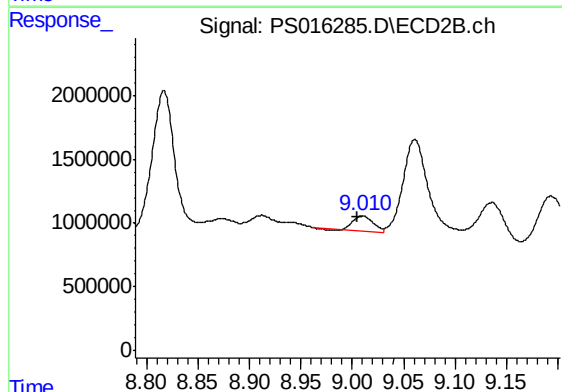
R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 14625212
Conc: 5.01 ng/ml



#12 2,4,5-T

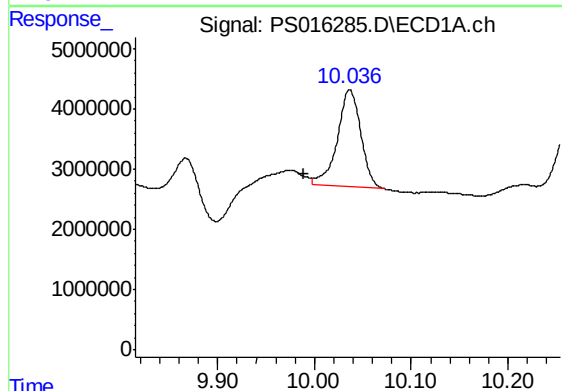
R.T.: 9.390 min
Delta R.T.: -0.050 min
Response: 67590629
Conc: 8.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB138211BL



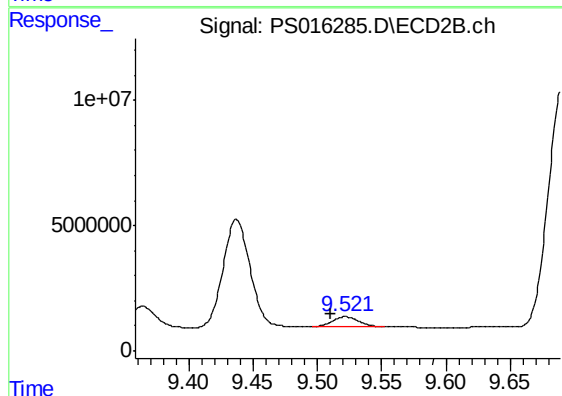
#12 2,4,5-T

R.T.: 9.010 min
Delta R.T.: 0.004 min
Response: 1588617
Conc: N.D.



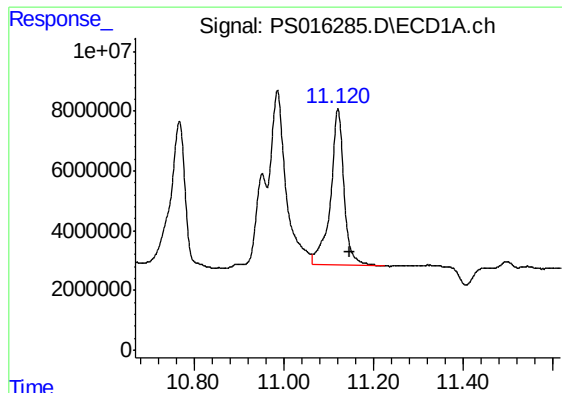
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.048 min
Response: 26902600
Conc: 18.51 ng/ml



#13 2,4-DB

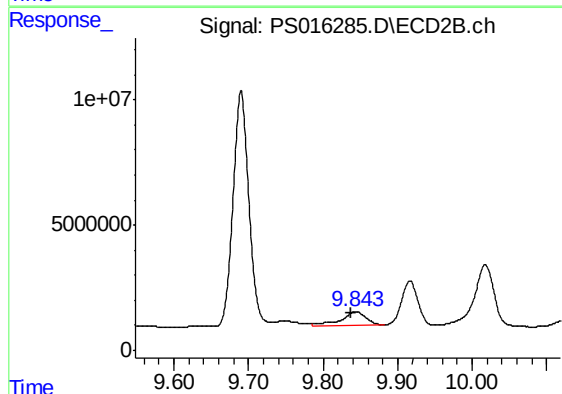
R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 5751381
Conc: 15.20 ng/ml



#14 DINOSEB

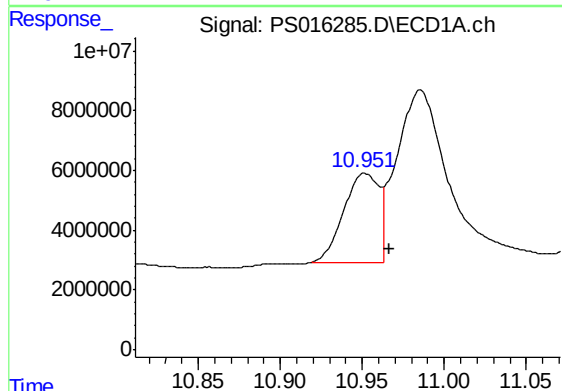
R.T.: 11.120 min
Delta R.T.: -0.028 min
Response: 109310869
Conc: 20.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB138211BL



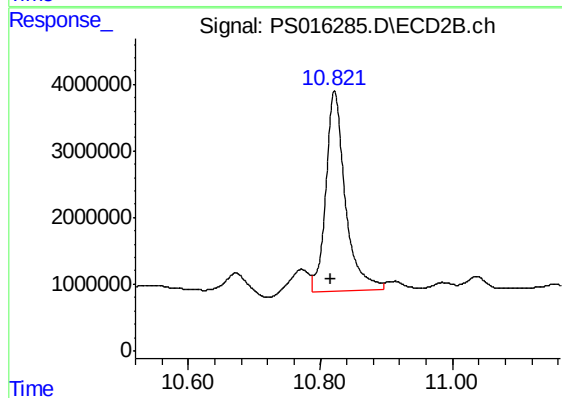
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.006 min
Response: 12078210
Conc: 5.93 ng/ml



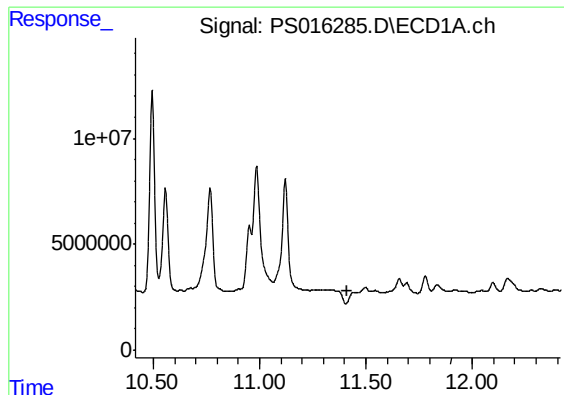
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.015 min
Response: 44772526
Conc: 4.49 ng/ml



#15 Picloram

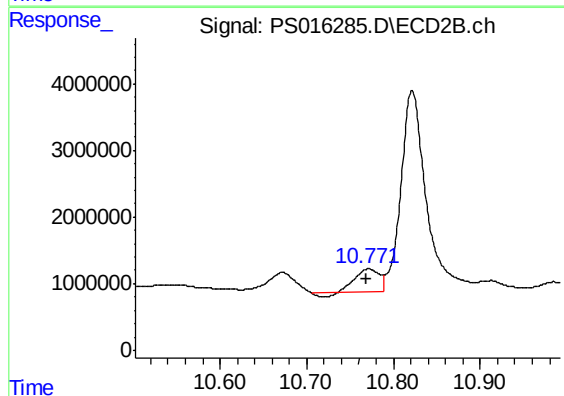
R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 61376699
Conc: 15.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB138211BL



#16 DCPA

R.T.: 10.771 min
Delta R.T.: 0.003 min
Response: 6200031
Conc: 1.38 ng/ml