

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 05:03
 Operator : AJ\MA
 Sample : N3431-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:06:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.191	6.777	1547.6E6	513.9E6	645.040	663.201
Target Compounds							
1) T	Dalapon	2.964f	2.484f	170.6E6	110.6E6	33.664	110.228 #
2) T	3,5-DICHL...	6.406	5.983	-769845	96830919	N.D.	80.782
3) T	4-Nitroph...	7.076	6.444	479.0E6	63055451	488.083	147.313 #
5) T	DICAMBA	7.417	6.936	7496630	7952015	<MDL	2.326 #
6) T	MCP	7.542	7.045	8185699	1191313	1.091	<MDL #
7) T	MCPA	7.692	7.234	45267755	4864749	4.190	1.266 #
8) T	DICHLORPROP	8.083	7.584	-420961	19856285	N.D.	22.478
10) T	Pentachlo...	8.628	8.280	50048175	1180410	1.447	<MDL #
11) T	2,4,5-TP ...	9.133	8.674	25016872	20992430	1.593	4.176 #
12) T	2,4,5-T	9.510f	9.026	78828798	14709082	4.189	3.127 #
13) T	2,4-DB	10.037	9.533	301.9E6	72037411	74.614	116.572 #
14) T	DINOSEB	11.116f	9.887	2452.8E6	1575.2E6	158.579	443.387 #
15) T	Picloram	11.026	10.847	998.4E6	97144023	33.641	15.103 #
16) T	DCPA	11.421	10.776	16750764	22089419	<MDL	3.579 #

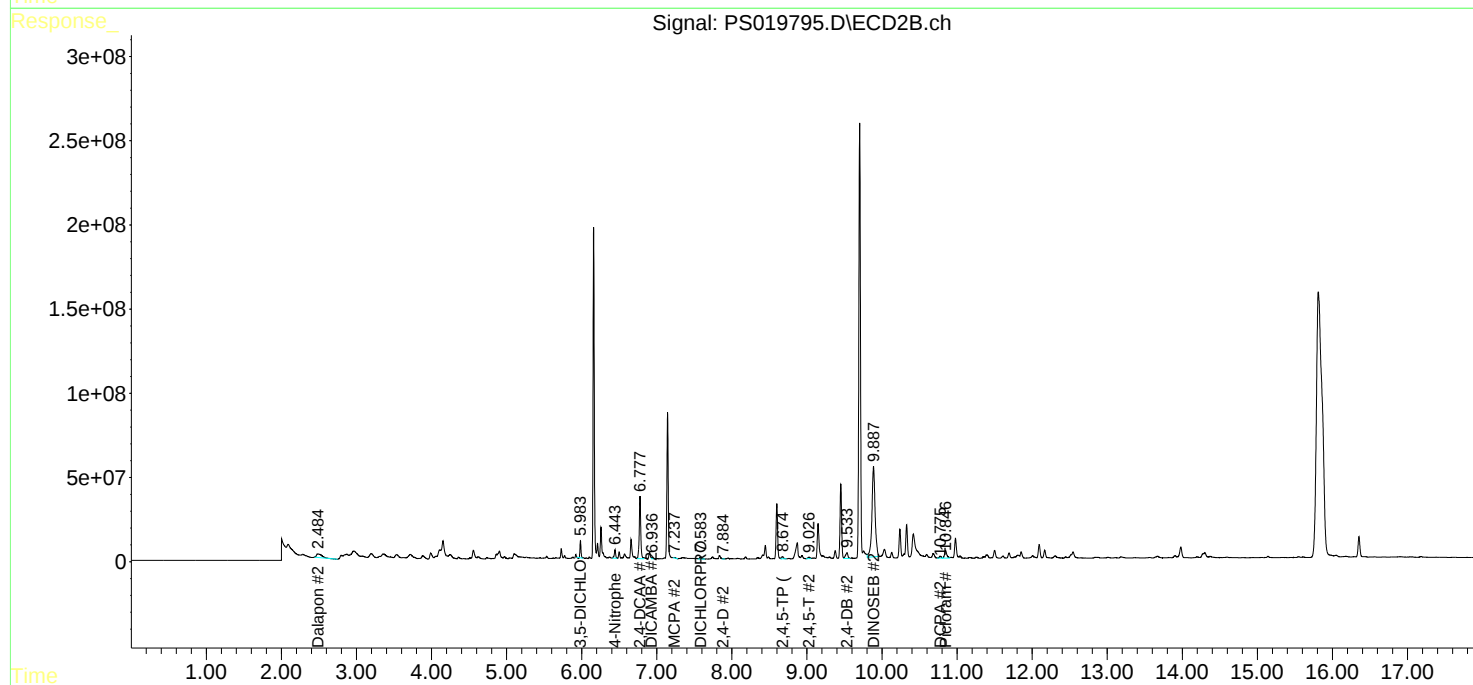
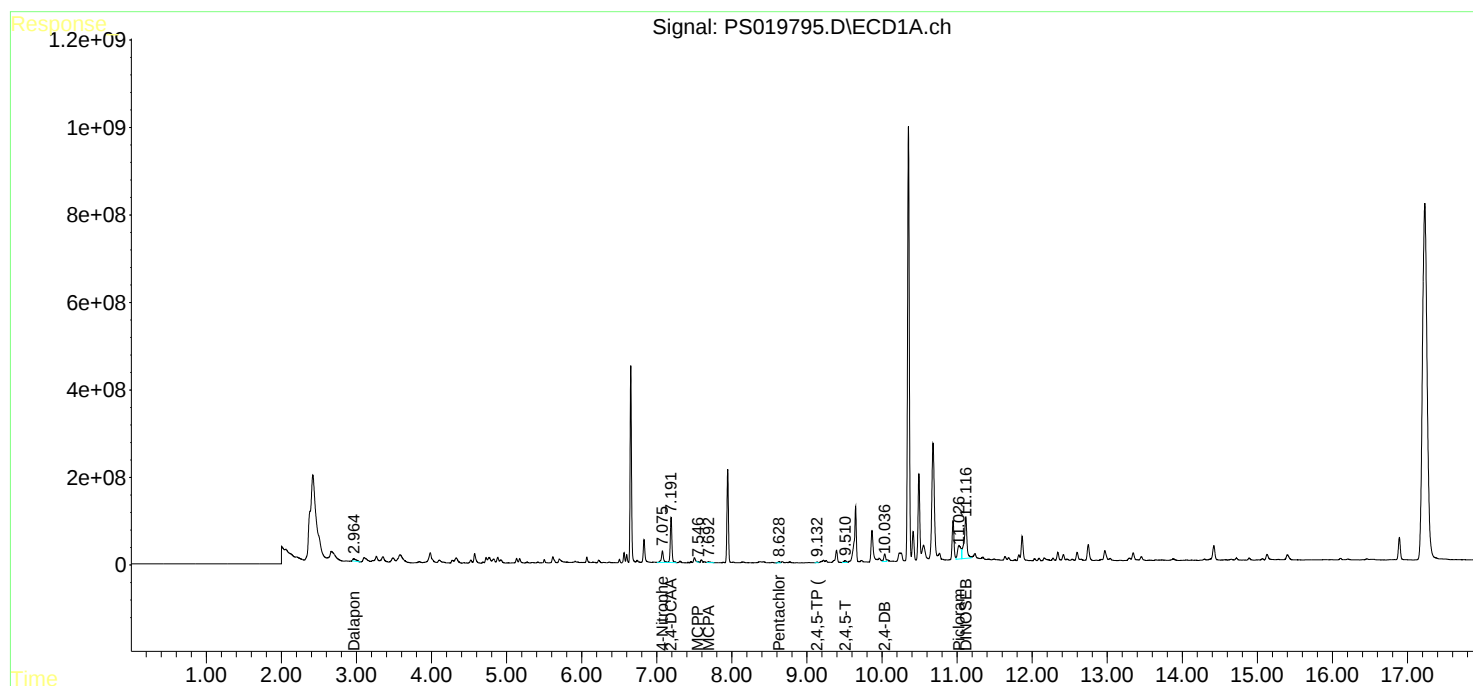
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

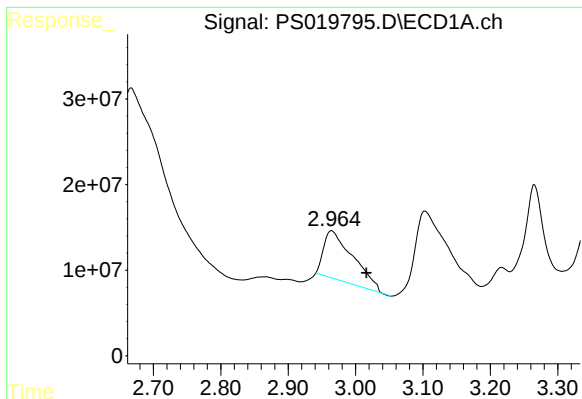
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Data File : PS019795.D
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Acq On : 25 Jun 2022 05:03
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 03:06:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

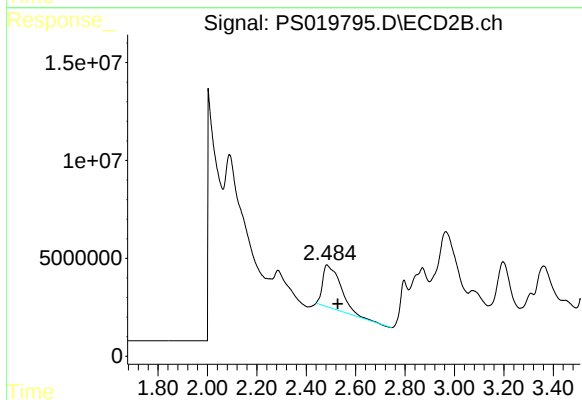




#1 Dalapon

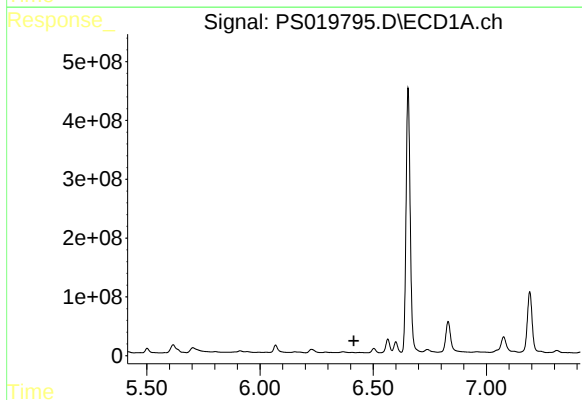
R.T.: 2.964 min
Delta R.T.: -0.052 min
Response: 170635494
Conc: 33.66 ng/ml

Instrument :
FID_E
ClientSampleId :



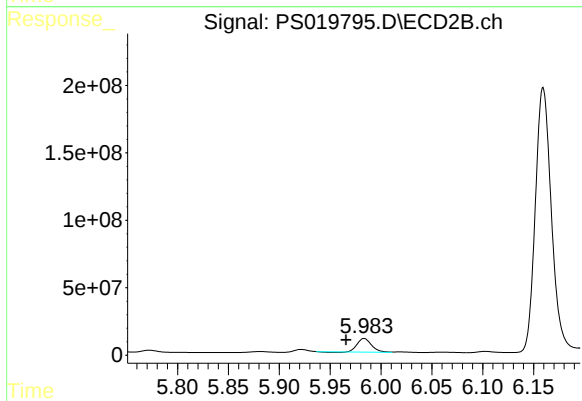
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.044 min
Response: 110607041
Conc: 110.23 ng/ml



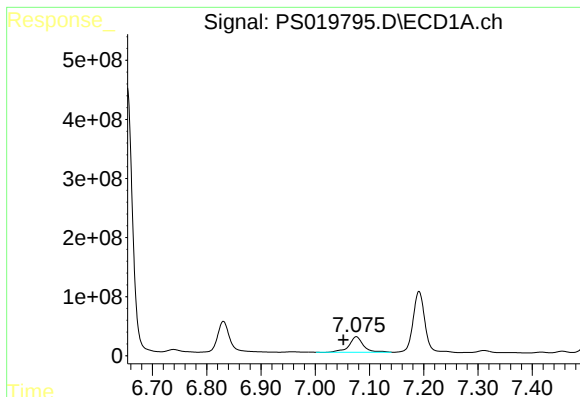
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.008 min
Response: -769845
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

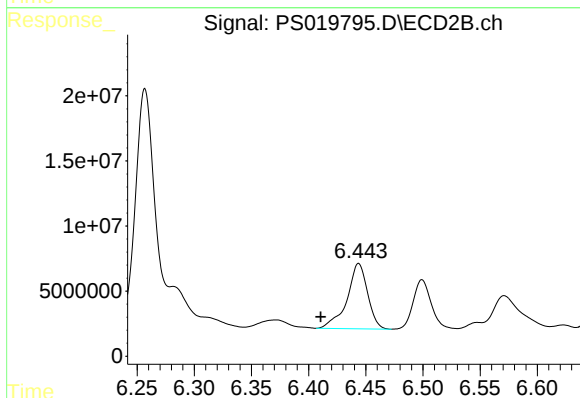
R.T.: 5.983 min
Delta R.T.: 0.018 min
Response: 96830919
Conc: 80.78 ng/ml



#3 4-Nitrophenol

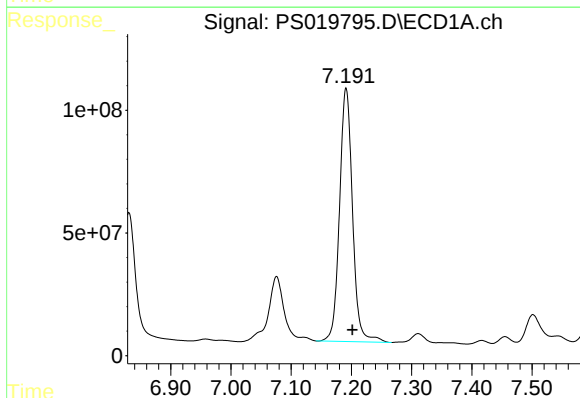
R.T.: 7.076 min
Delta R.T.: 0.024 min
Response: 478964680
Conc: 488.08 ng/ml

Instrument :
FID_E
ClientSampleId :



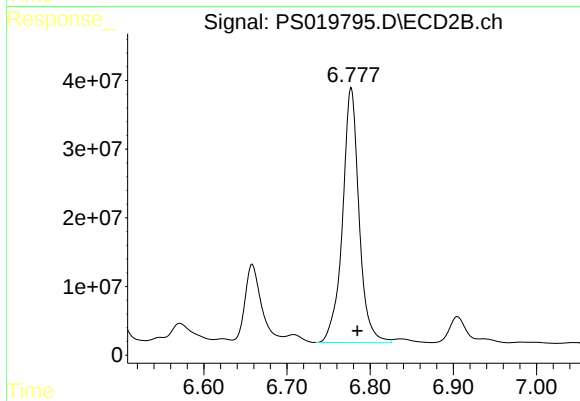
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.033 min
Response: 63055451
Conc: 147.31 ng/ml



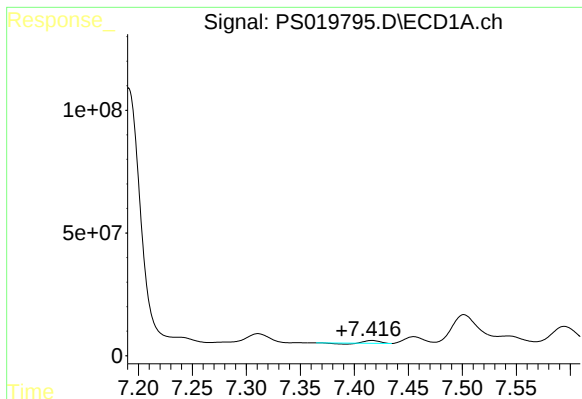
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.011 min
Response: 1547559322
Conc: 645.04 ng/ml



#4 2,4-DCAA

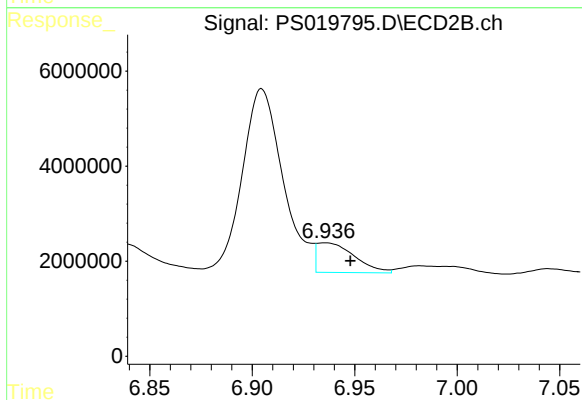
R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 513894598
Conc: 663.20 ng/ml



#5 DICAMBA

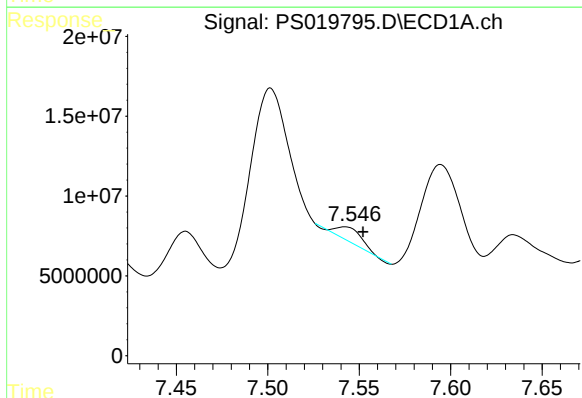
R.T.: 7.417 min
Delta R.T.: 0.028 min
Response: 7496630
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



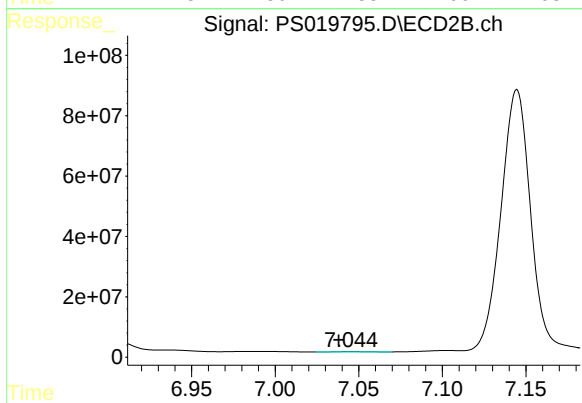
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 7952015
Conc: 2.33 ng/ml



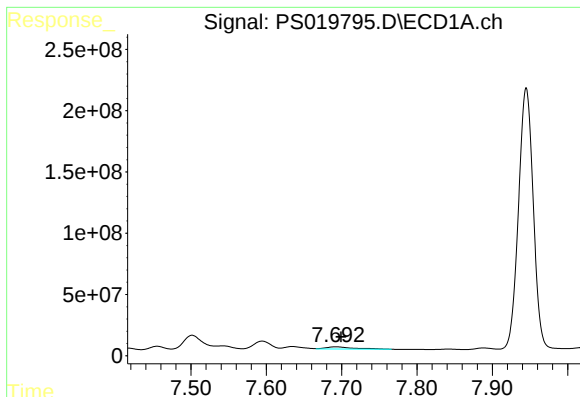
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 8185699
Conc: 1.09 ug/ml



#6 MCP

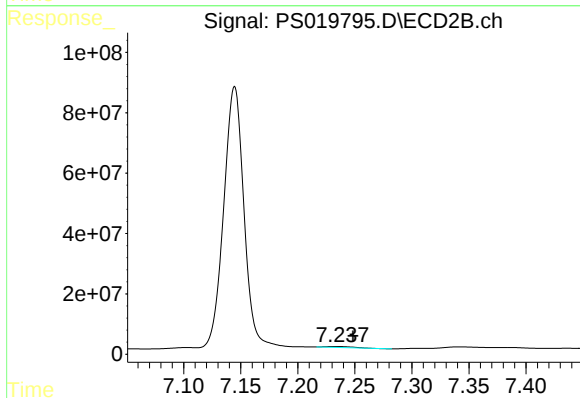
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 1191313
Conc: N.D.



#7 MCPA

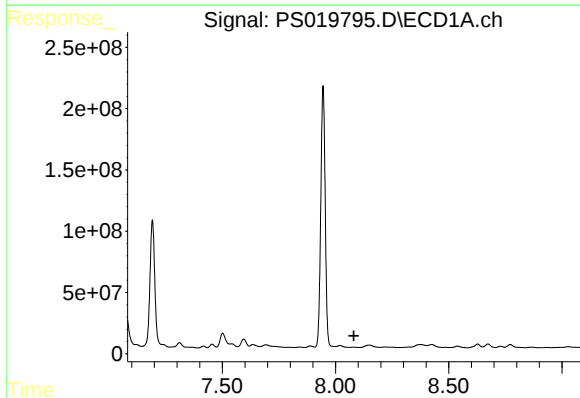
R.T.: 7.692 min
Delta R.T.: -0.007 min
Response: 45267755
Conc: 4.19 ug/ml

Instrument :
FID_E
ClientSampleId :



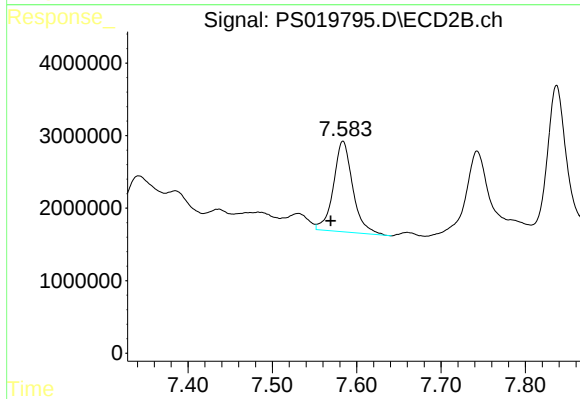
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.014 min
Response: 4864749
Conc: 1.27 ug/ml



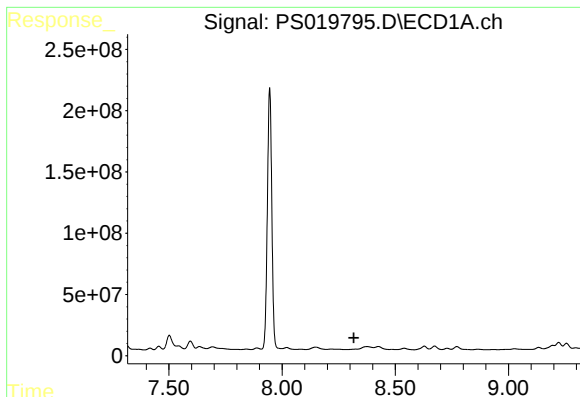
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.002 min
Response: -420961
Conc: N.D.



#8 DICHLORPROP

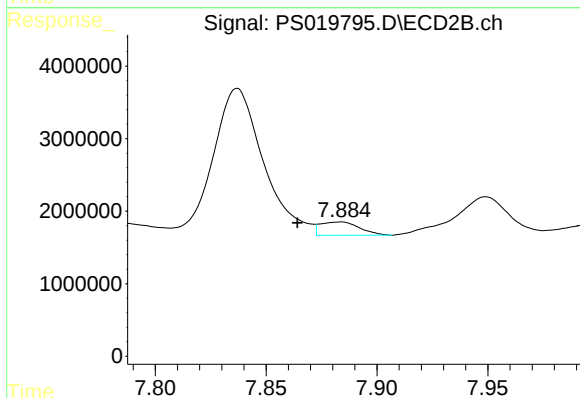
R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 19856285
Conc: 22.48 ng/ml



#9 2,4-D

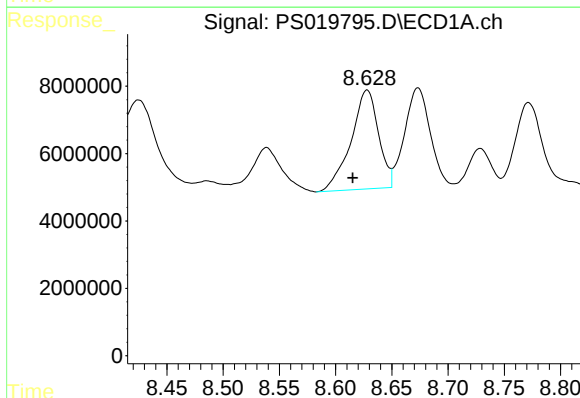
R.T.: 8.374 min
Delta R.T.: 0.057 min
Response: -10675164
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



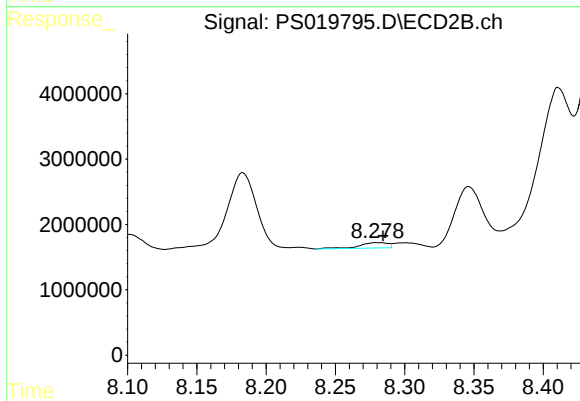
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: 0.020 min
Response: 2258169
Conc: 2.12 ng/ml



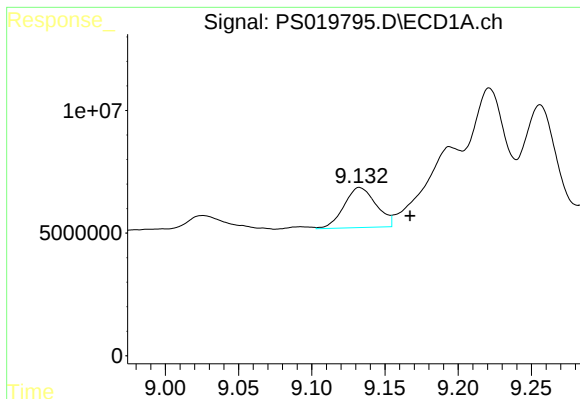
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.013 min
Response: 50048175
Conc: 1.45 ng/ml



#10 Pentachlorophenol

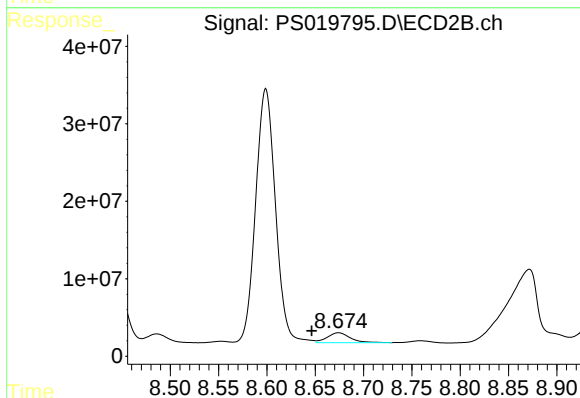
R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 1180410
Conc: N.D.



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

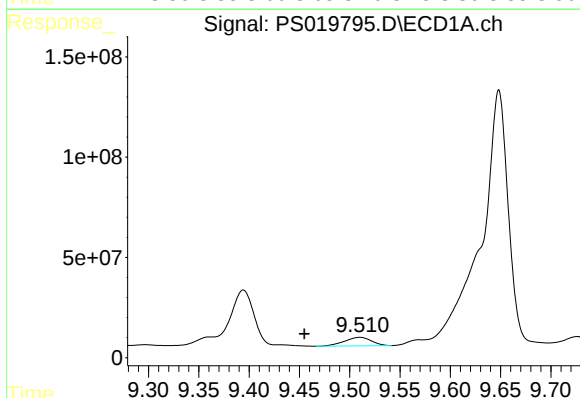
R.T.: 9.133 min
Delta R.T.: -0.034 min
Response: 25016872
Conc: 1.59 ng/ml

Instrument :
FID_E
ClientSampleId :



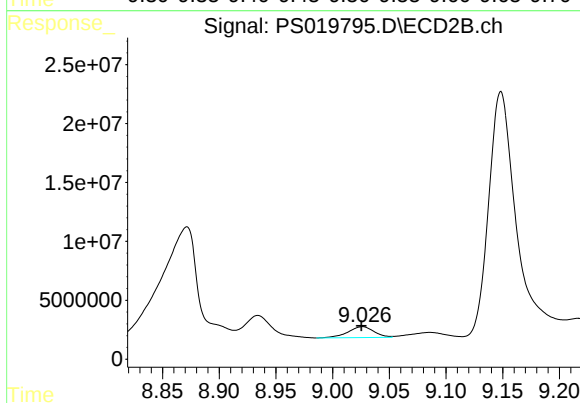
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.028 min
Response: 20992430
Conc: 4.18 ng/ml



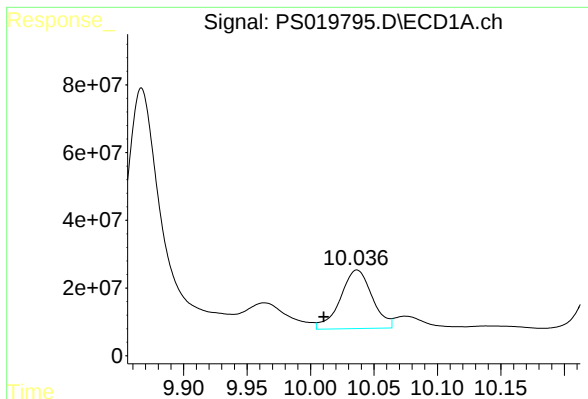
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.055 min
Response: 78828798
Conc: 4.19 ng/ml



#12 2,4,5-T

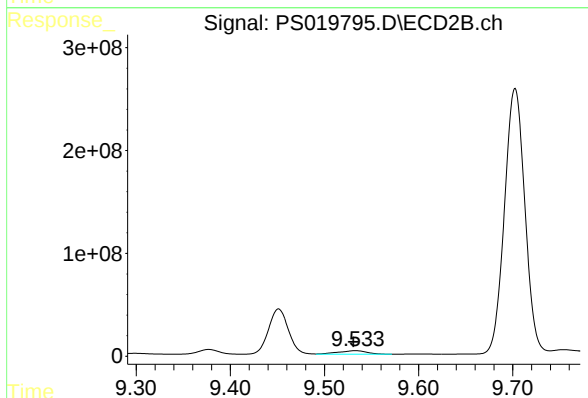
R.T.: 9.026 min
Delta R.T.: 0.001 min
Response: 14709082
Conc: 3.13 ng/ml



#13 2,4-DB

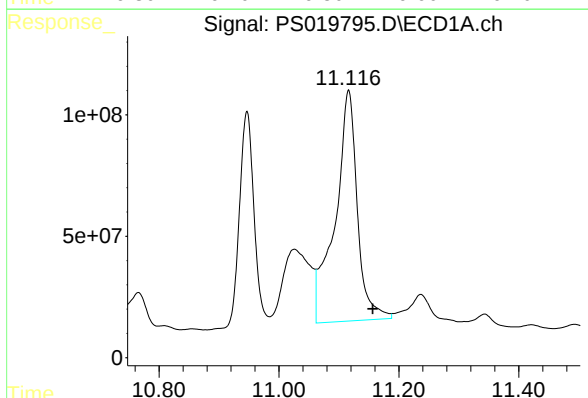
R.T.: 10.037 min
Delta R.T.: 0.026 min
Response: 301889924
Conc: 74.61 ng/ml

Instrument :
FID_E
ClientSampleId :



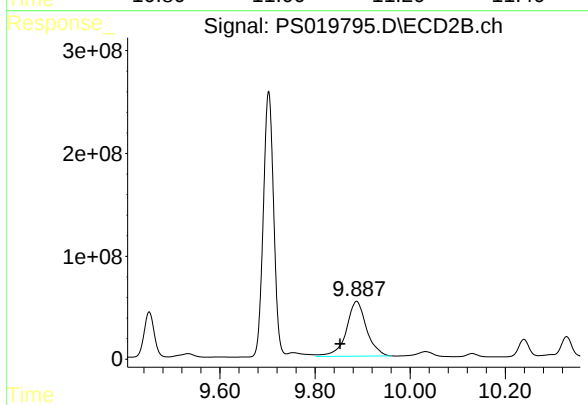
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 72037411
Conc: 116.57 ng/ml



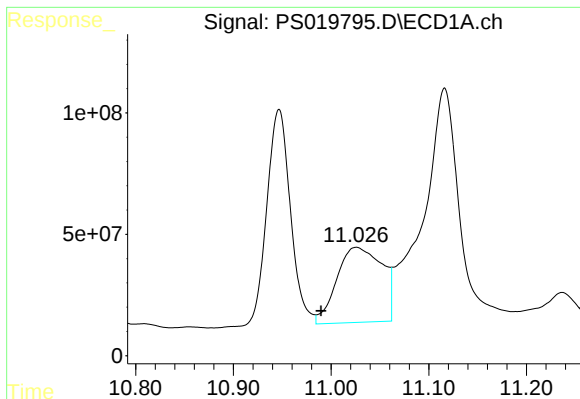
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.040 min
Response: 2452765836
Conc: 158.58 ng/ml



#14 DINOSEB

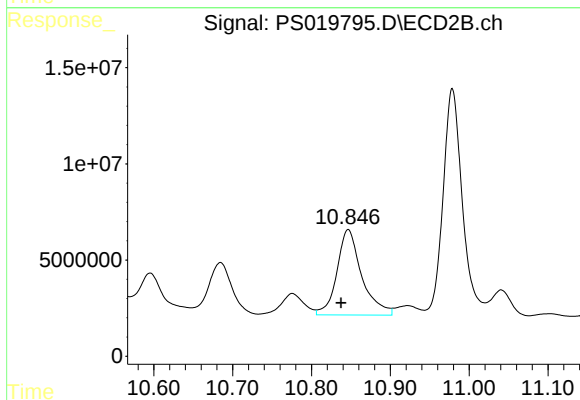
R.T.: 9.887 min
Delta R.T.: 0.035 min
Response: 1575184565
Conc: 443.39 ng/ml



#15 Picloram

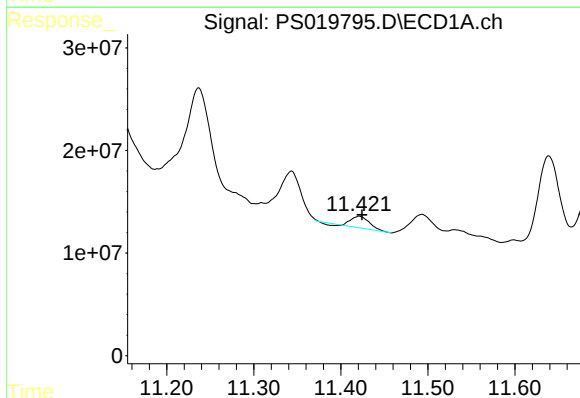
R.T.: 11.026 min
Delta R.T.: 0.036 min
Response: 998369450
Conc: 33.64 ng/ml

Instrument :
FID_E
ClientSampleId :



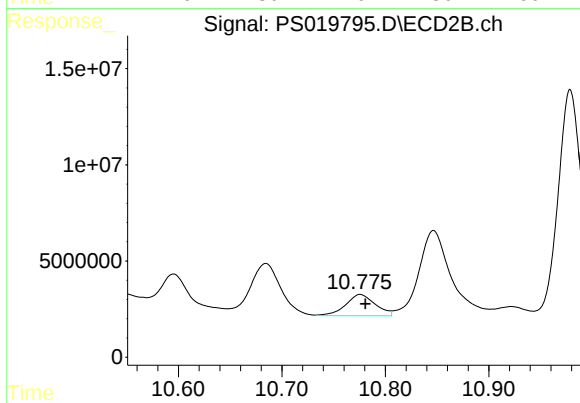
#15 Picloram

R.T.: 10.847 min
Delta R.T.: 0.009 min
Response: 97144023
Conc: 15.10 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 16750764
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.005 min
Response: 22089419
Conc: 3.58 ng/ml