

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 23:19
 Operator : DD\AJ
 Sample : M2625-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(198-202)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:53:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.770	915.8E6	289.3E6	551.235	574.223
Target Compounds							
1) T	Dalapon	2.981	2.485	39311853	16761952	19.477	25.808 #
2) T	3,5-DICHL...	0.000	5.985	0	39117461	N.D.	51.869
3) T	4-Nitroph...	0.000	6.425	0	7389351	N.D.	24.154
5) T	DICAMBA	7.394	0.000	9445401	0	1.469	N.D. #
6) T	MCPD	7.548	7.060	19752450	13004030	3.637	7.802 #
7) T	MCPA	7.679	7.273	12164555	2270605	1.554	<MDL #
8) T	DICHLORPROP	8.081	7.572	22836395	6918453	14.423	13.363
9) T	2,4-D	8.367f	7.847	47058094	19244063	26.851	31.024
10) T	Pentachlo...	8.601	8.337f	53237025	13917795	2.467	1.982
12) T	2,4,5-T	9.392f	0.000	30287960	0	3.431	N.D. #
13) T	2,4-DB	9.995	9.571f	102.3E6	10132762	50.003	27.130 #
14) T	DINOSEB	11.159	9.836	106.5E6	46575286	16.451	23.124 #
15) T	Picloram	10.950	10.827	199.3E6	46936084	14.581	11.160
16) T	DCPA	11.455	10.761	41259176	11363618	3.119	2.703

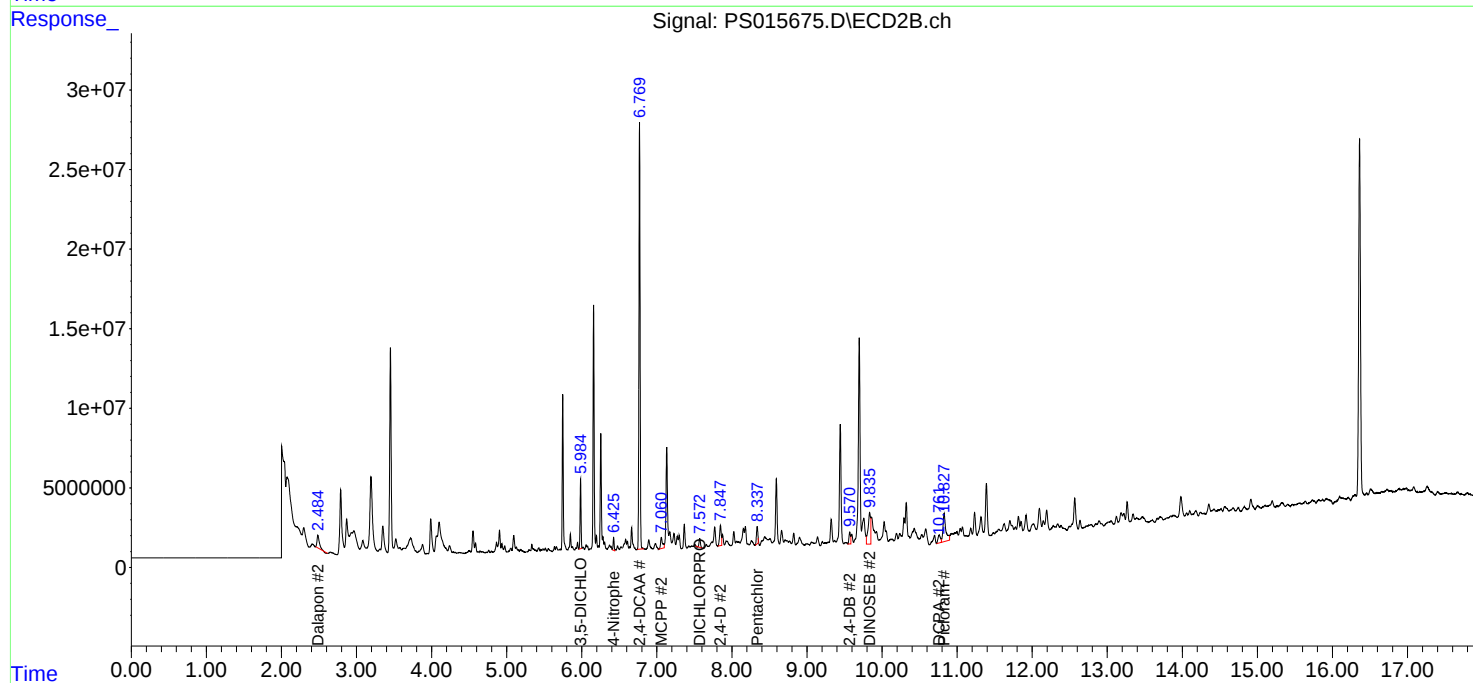
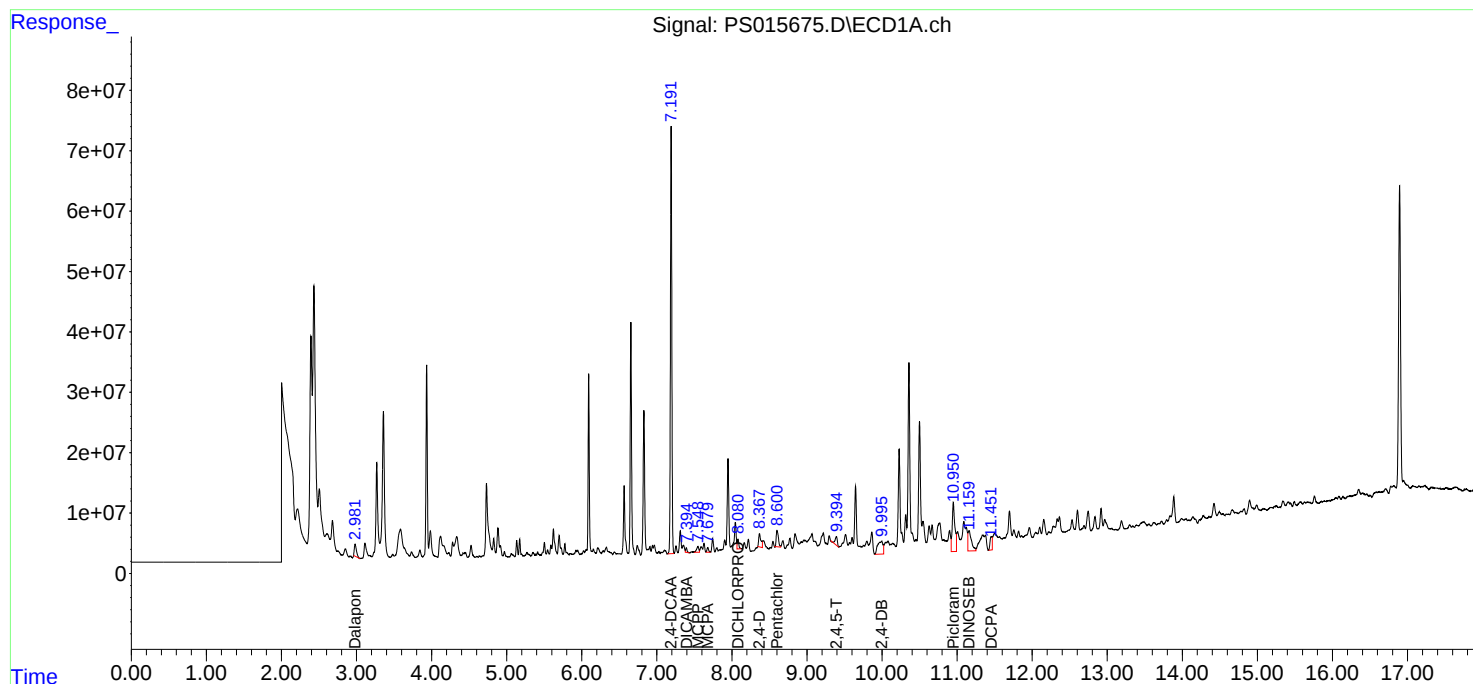
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

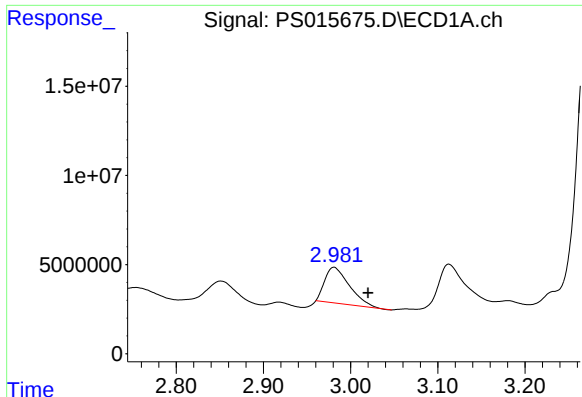
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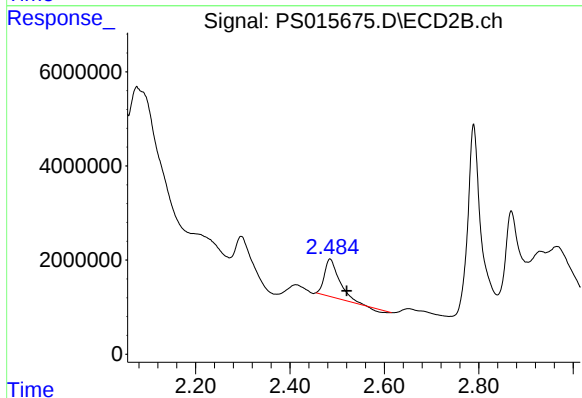




#1 Dalapon

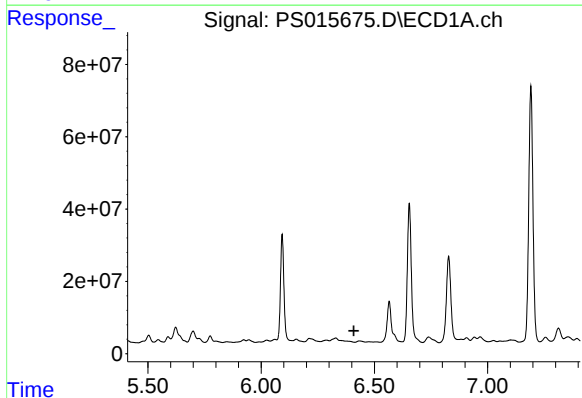
R.T.: 2.981 min
Delta R.T.: -0.039 min
Response: 39311853
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(198-202)



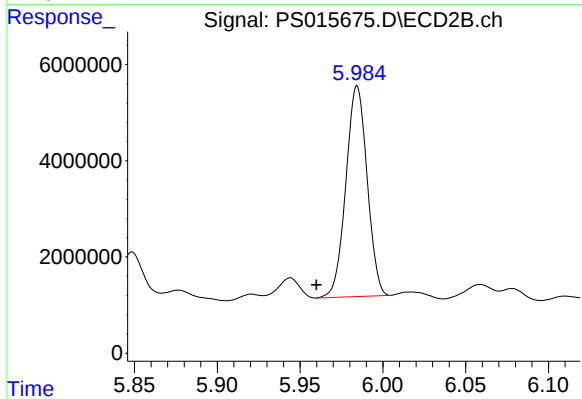
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.036 min
Response: 16761952
Conc: 25.81 ng/ml



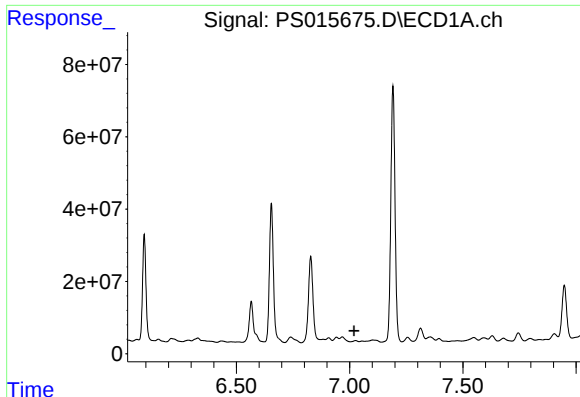
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

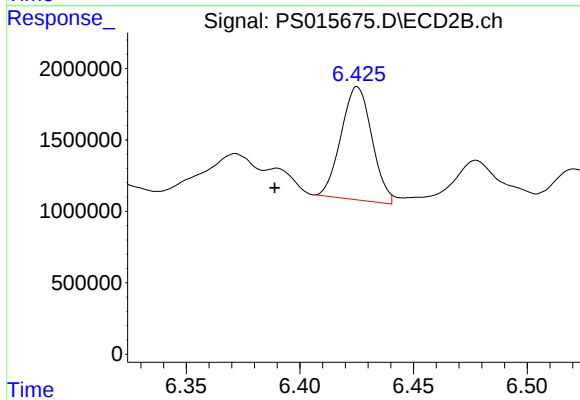
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 39117461
Conc: 51.87 ng/ml



#3 4-Nitrophenol

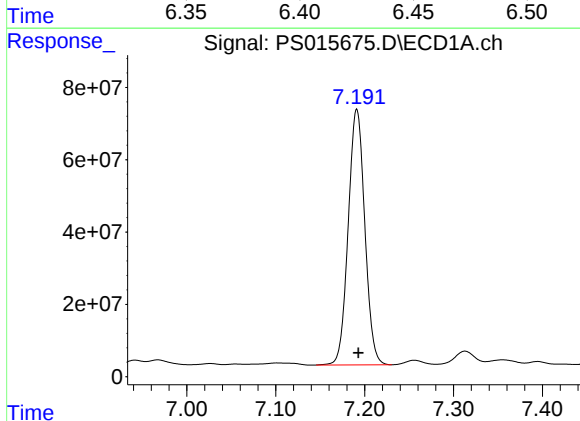
R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(198-202)



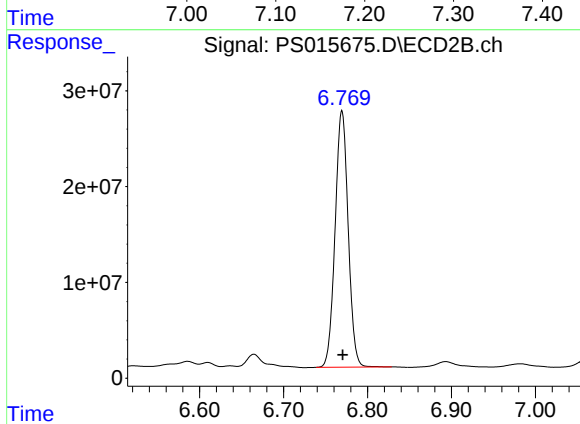
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.036 min
Response: 7389351
Conc: 24.15 ng/ml



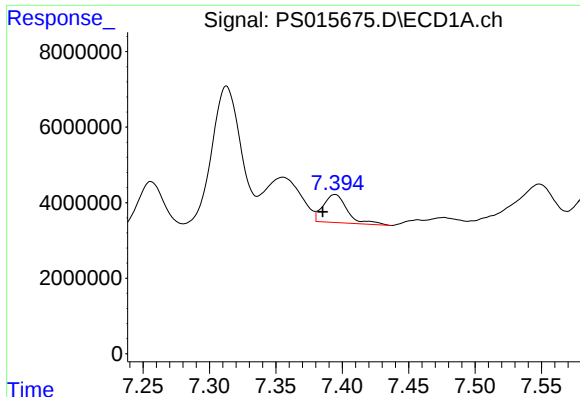
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 915847189
Conc: 551.23 ng/ml



#4 2,4-DCAA

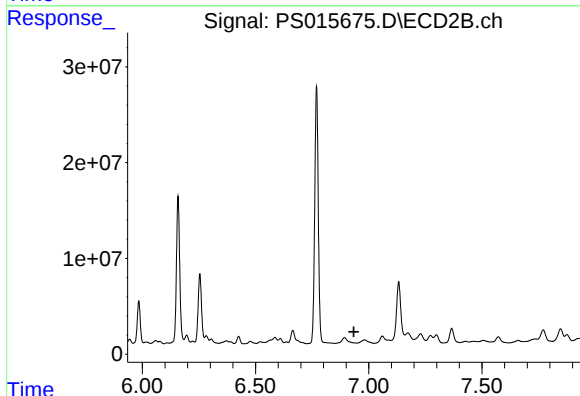
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 289323448
Conc: 574.22 ng/ml



#5 DICAMBA

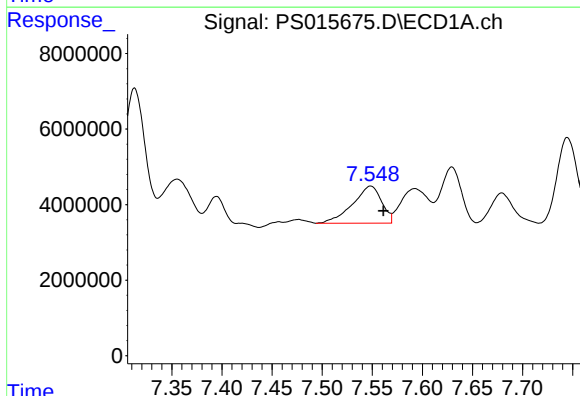
R.T.: 7.394 min
Delta R.T.: 0.009 min
Response: 9445401
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
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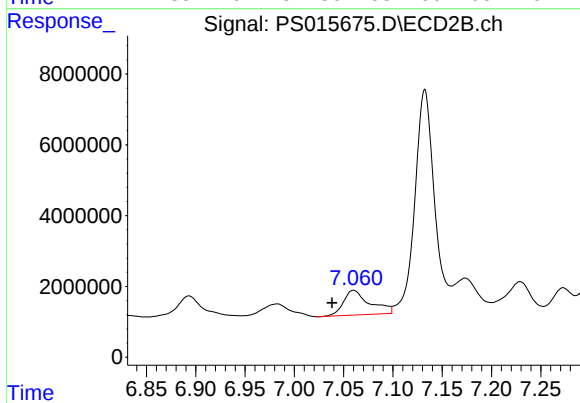
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



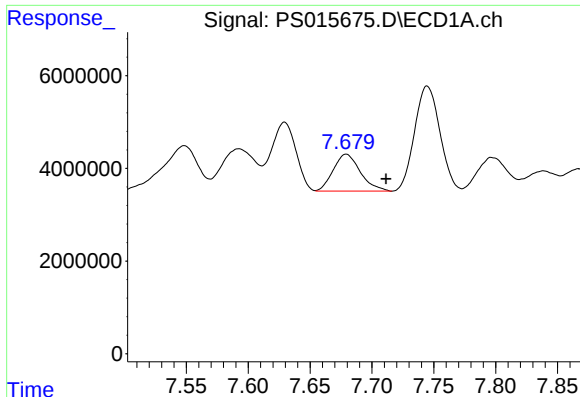
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 19752450
Conc: 3.64 ug/ml



#6 MCP

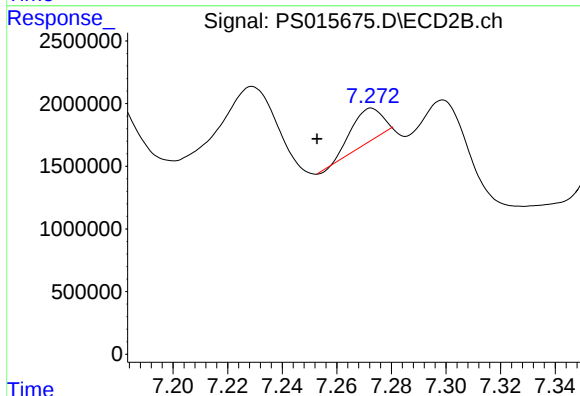
R.T.: 7.060 min
Delta R.T.: 0.022 min
Response: 13004030
Conc: 7.80 ug/ml



#7 MCPA

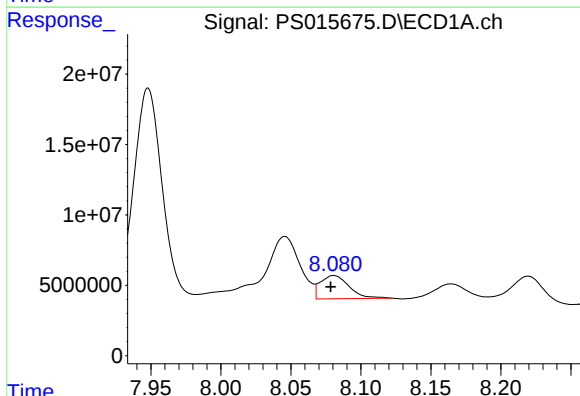
R.T.: 7.679 min
Delta R.T.: -0.032 min
Response: 12164555
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(198-202)



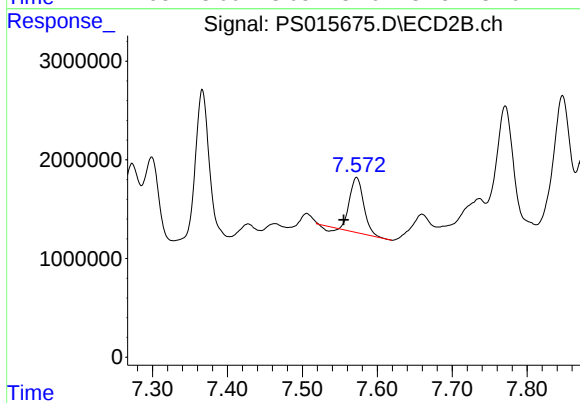
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.020 min
Response: 2270605
Conc: N.D.



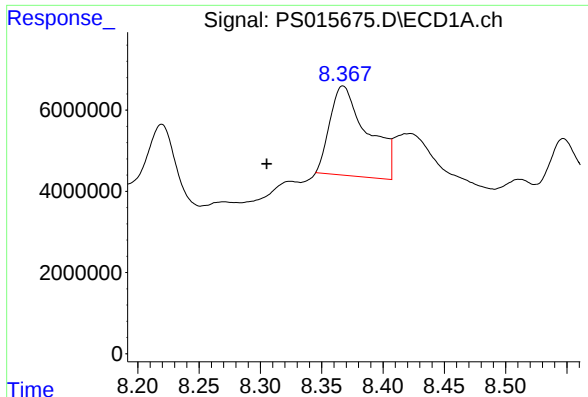
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.002 min
Response: 22836395
Conc: 14.42 ng/ml



#8 DICHLORPROP

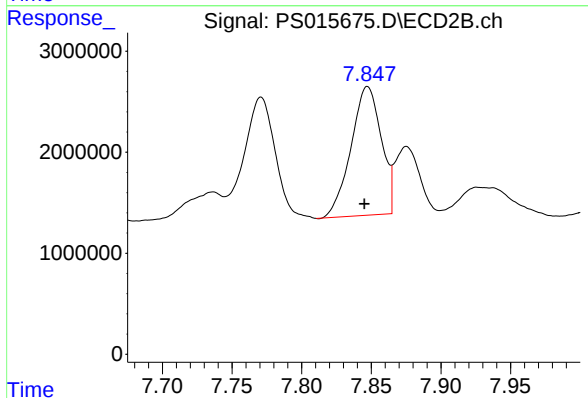
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 6918453
Conc: 13.36 ng/ml



#9 2,4-D

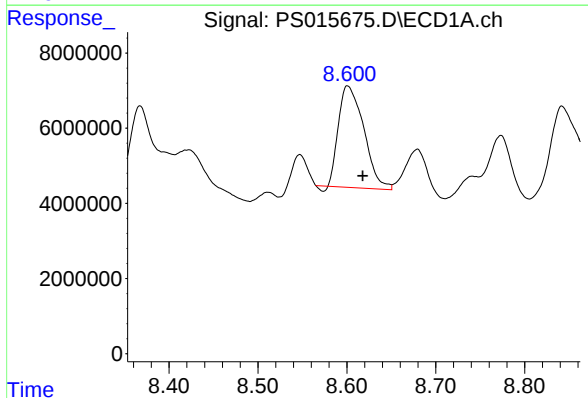
R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 47058094
Conc: 26.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(198-202)



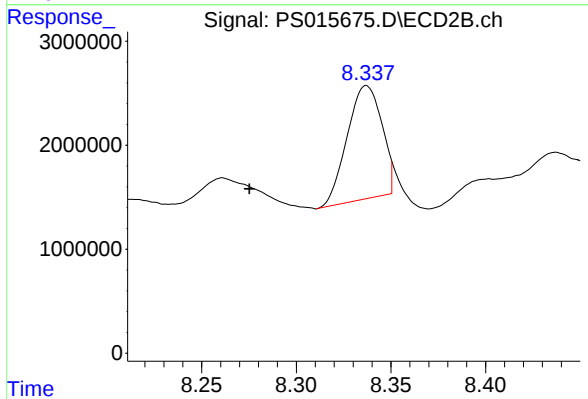
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 19244063
Conc: 31.02 ng/ml



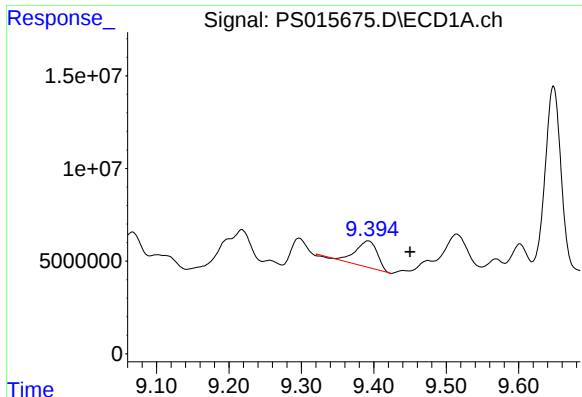
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.016 min
Response: 53237025
Conc: 2.47 ng/ml



#10 Pentachlorophenol

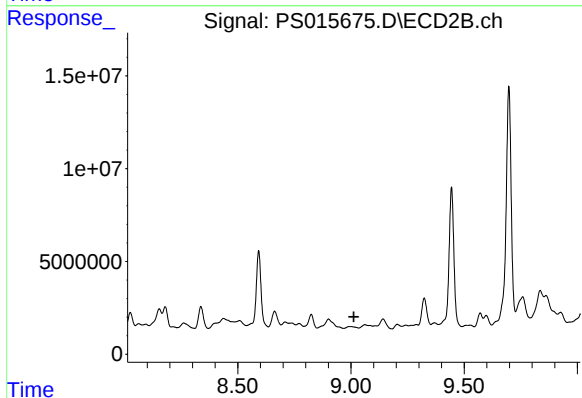
R.T.: 8.337 min
Delta R.T.: 0.062 min
Response: 13917795
Conc: 1.98 ng/ml



#12 2,4,5-T

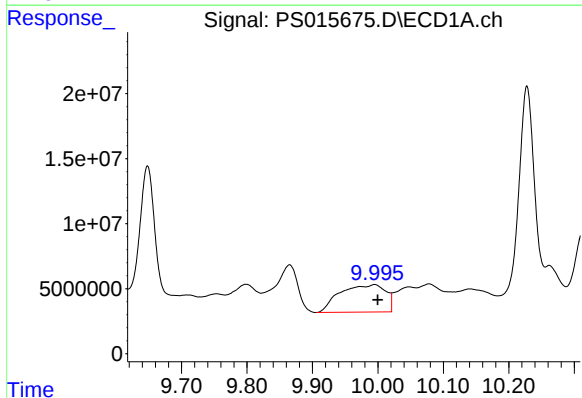
R.T.: 9.392 min
Delta R.T.: -0.058 min
Response: 30287960
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
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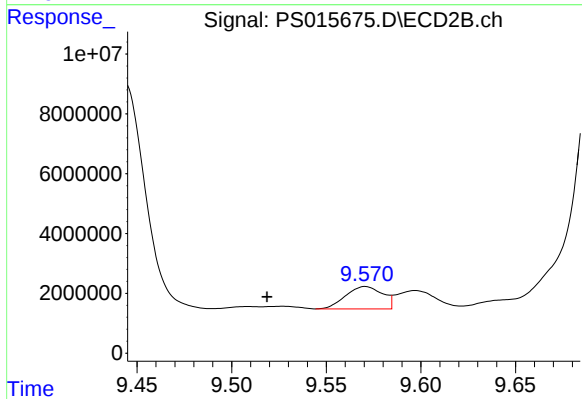
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



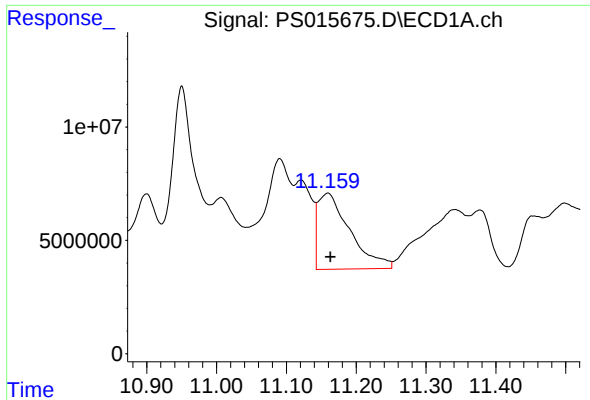
#13 2,4-DB

R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 102283735
Conc: 50.00 ng/ml



#13 2,4-DB

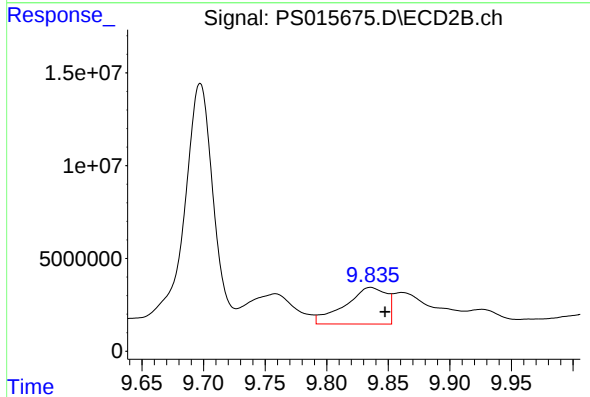
R.T.: 9.571 min
Delta R.T.: 0.052 min
Response: 10132762
Conc: 27.13 ng/ml



#14 DINOSEB

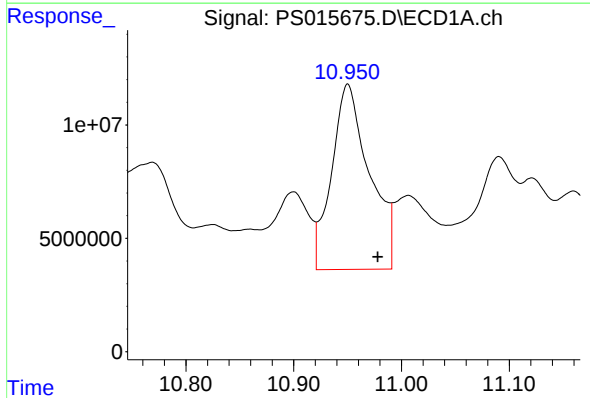
R.T.: 11.159 min
Delta R.T.: -0.004 min
Response: 106544060
Conc: 16.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(198-202)



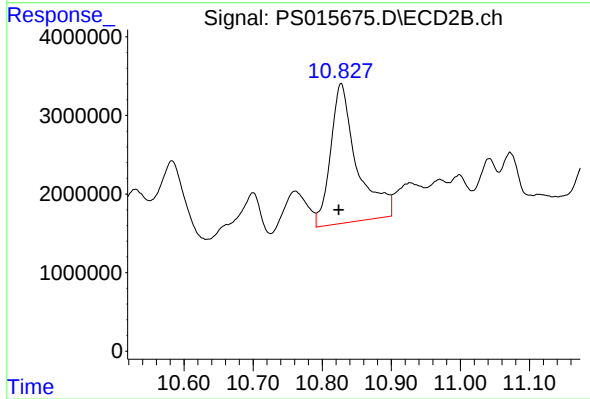
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: -0.012 min
Response: 46575286
Conc: 23.12 ng/ml



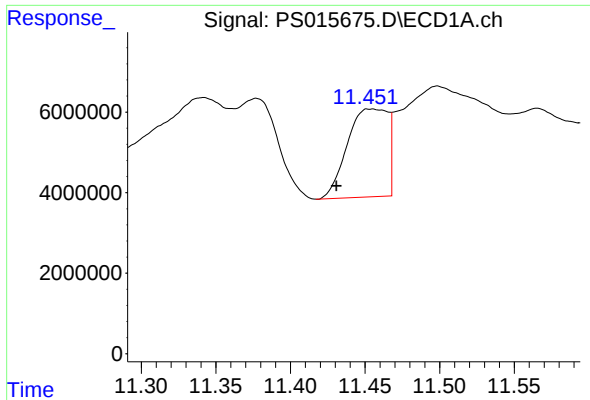
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.028 min
Response: 199335428
Conc: 14.58 ng/ml



#15 Picloram

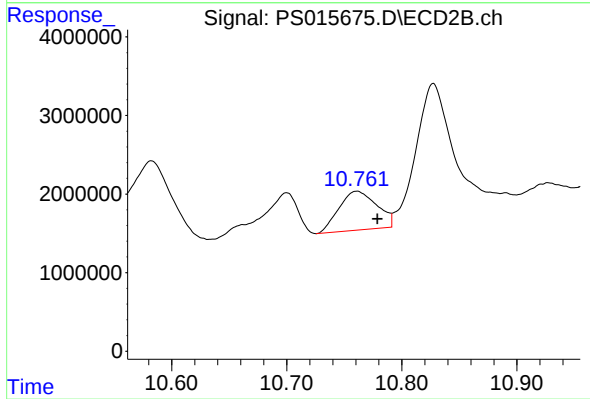
R.T.: 10.827 min
Delta R.T.: 0.003 min
Response: 46936084
Conc: 11.16 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.024 min
Response: 41259176
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(198-202)



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.018 min
Response: 11363618
Conc: 2.70 ng/ml