

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 21:43
 Operator : DD\AJ
 Sample : M2625-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:52:28 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	7.192	6.769	952.9E6	297.5E6	573.546	590.462
Target Compounds							
1) T	Dalapon	2.980	2.485	48248999	25911769	23.905	39.896 #
2) T	3,5-DICHL...	0.000	5.984	0	62165969	N.D.	82.430
3) T	4-Nitroph...	7.027	6.426	-11883117	8629473	N.D.	28.207
5) T	DICAMBA	7.395	0.000	26738960	0	4.159	N.D. #
6) T	MCPD	7.549	7.061	22044991	6968930	4.059	4.181
7) T	MCPA	7.681	7.273	79920642	2148253	10.209	<MDL #
8) T	DICHLORPROP	8.081	7.572	21257424	-1800109	13.426	N.D. #
9) T	2,4-D	8.368f	7.847	44862944	10761048	25.599	17.348 #
10) T	Pentachlo...	8.602	8.336f	9115794	12100007	<MDL	1.723 #
12) T	2,4,5-T	9.476	0.000	2054265	0	<MDL	N.D. #
13) T	2,4-DB	9.977	9.572f	104.1E6	7075251	50.884	18.944 #
14) T	DINOSEB	11.160	9.866	102.9E6	65730241	15.892	32.635 #
15) T	Picloram	10.951	10.830	182.0E6	42728412	13.313	10.160
16) T	DCPA	11.453	10.761	47629336	14313299	3.601	3.405

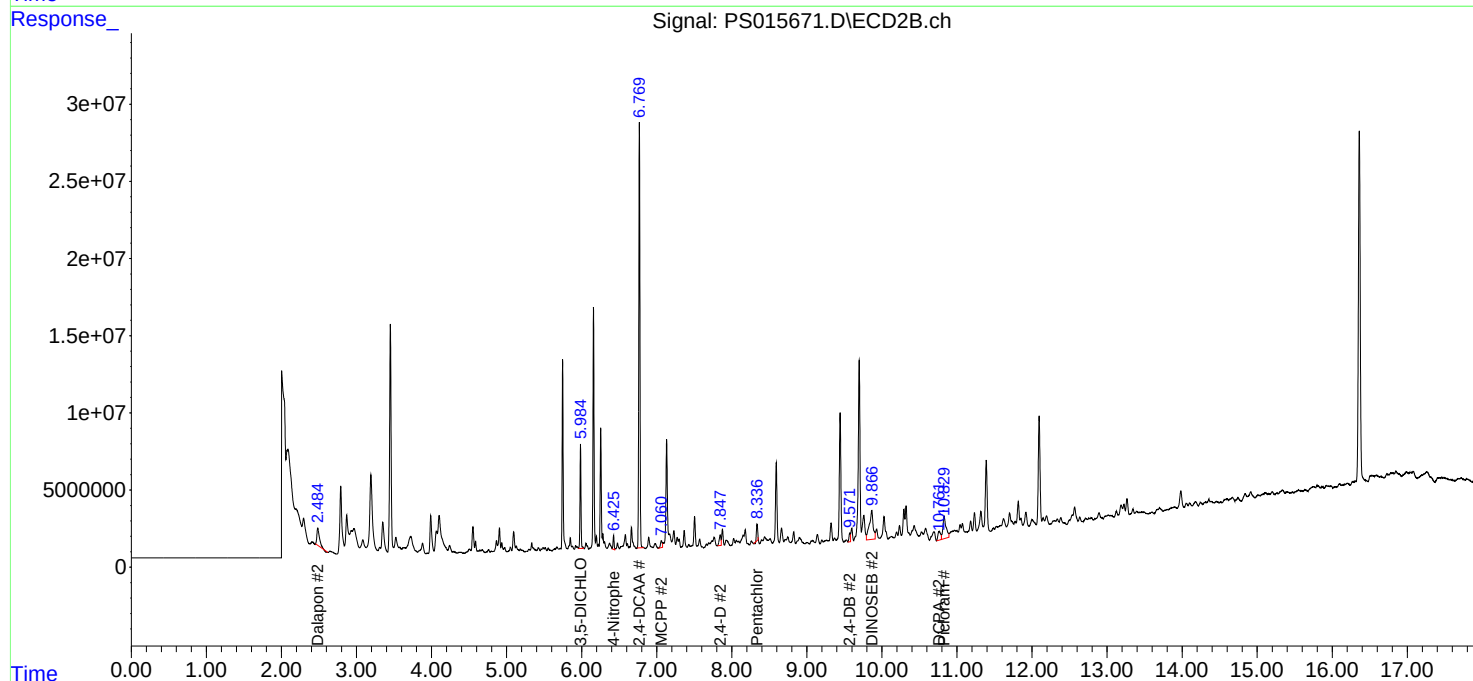
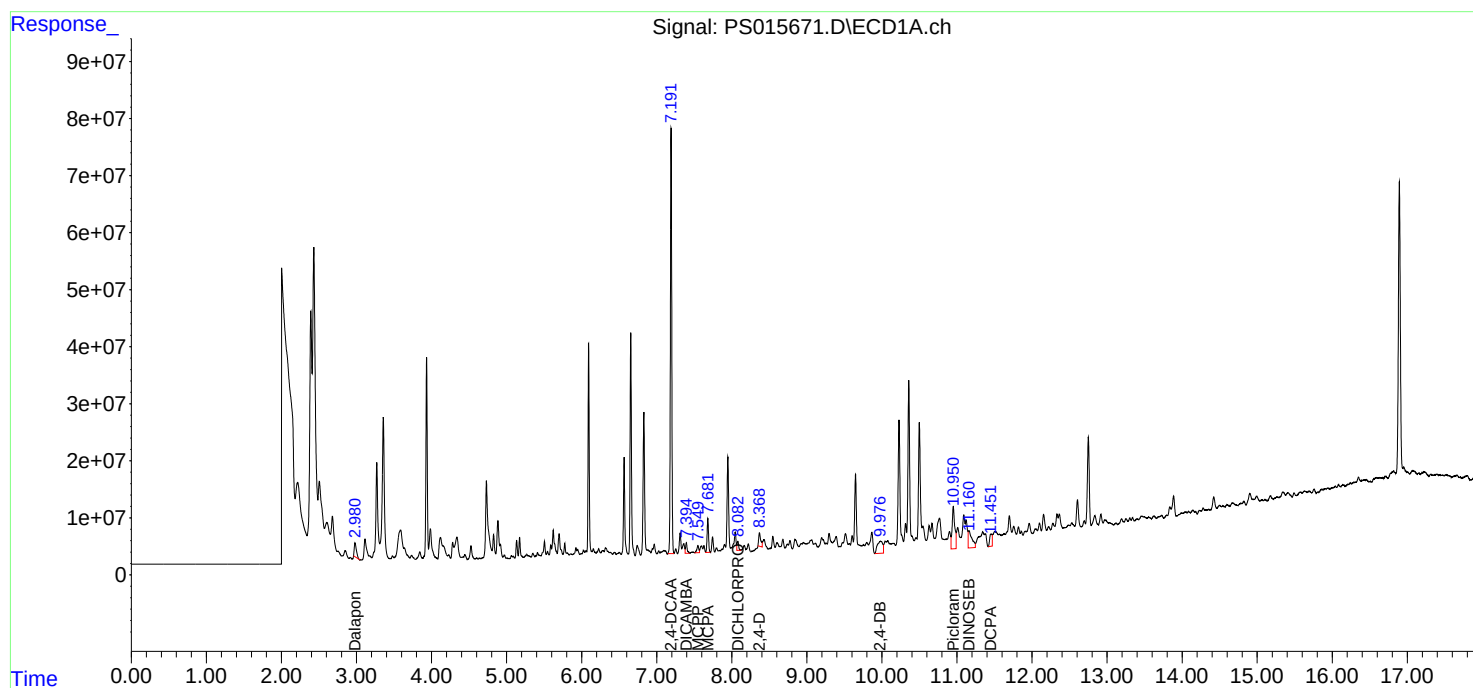
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

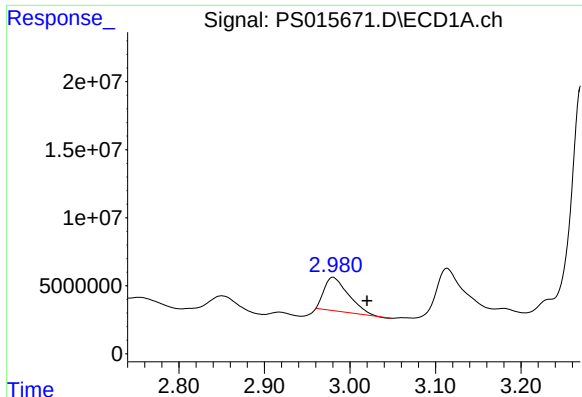
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015671.D
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Acq On : 16 Jun 2021 21:43
Operator : DD\AJ
Sample : M2625-12
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 01:52:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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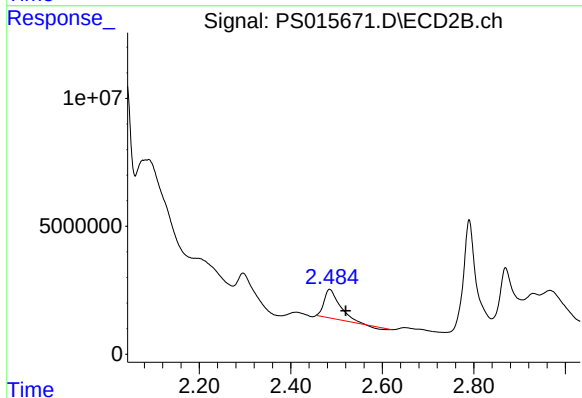




#1 Dalapon

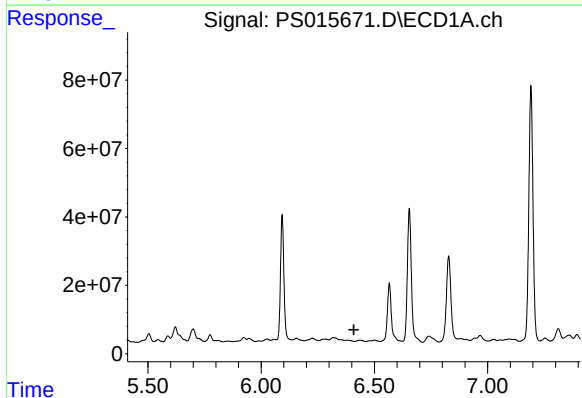
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 48248999
Conc: 23.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



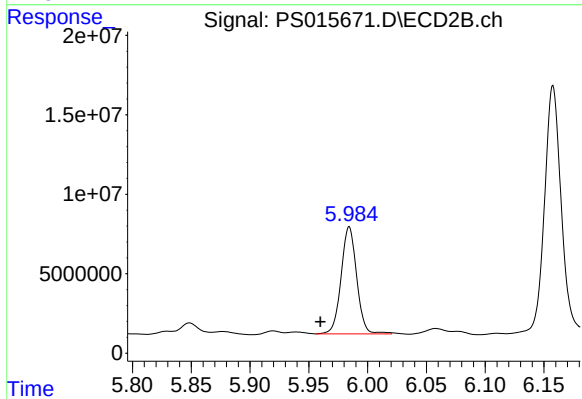
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.036 min
Response: 25911769
Conc: 39.90 ng/ml



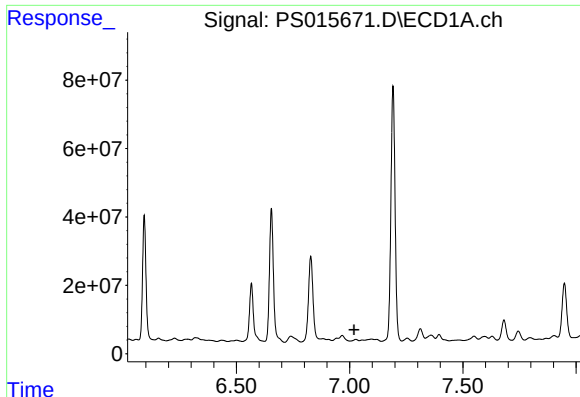
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

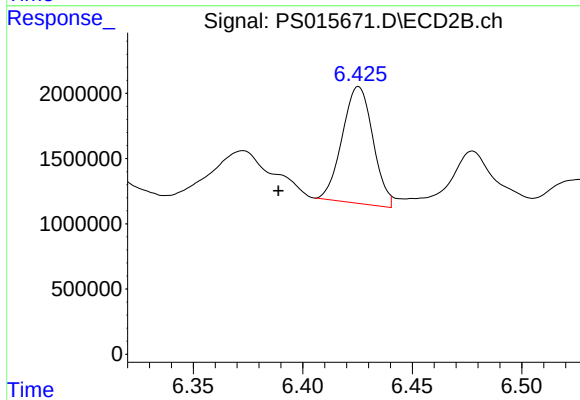
R.T.: 5.984 min
Delta R.T.: 0.025 min
Response: 62165969
Conc: 82.43 ng/ml



#3 4-Nitrophenol

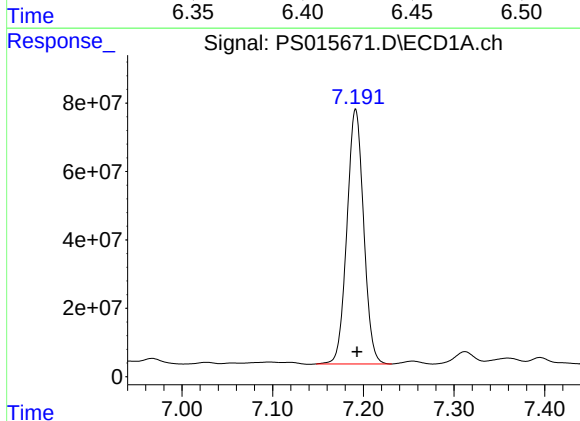
R.T.: 7.027 min
Delta R.T.: 0.008 min
Response: -11883117
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



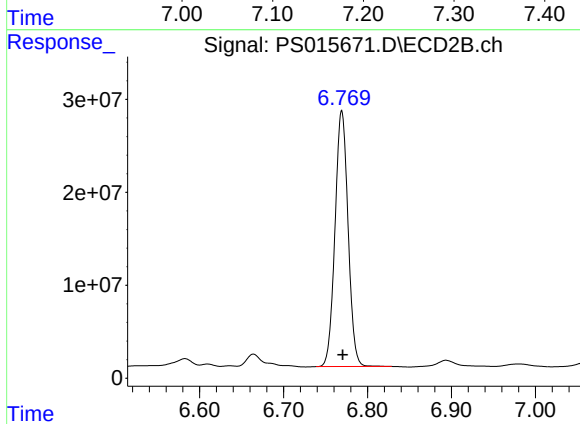
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.037 min
Response: 8629473
Conc: 28.21 ng/ml



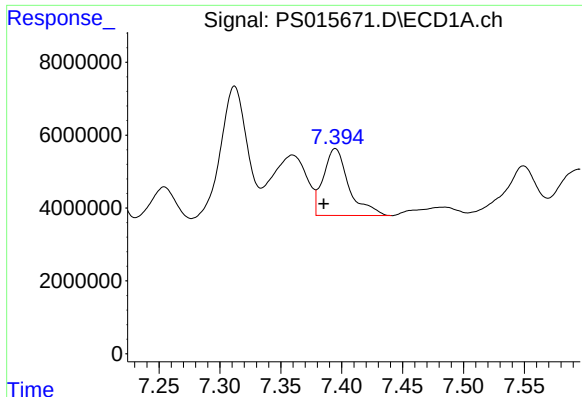
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 952915926
Conc: 573.55 ng/ml



#4 2,4-DCAA

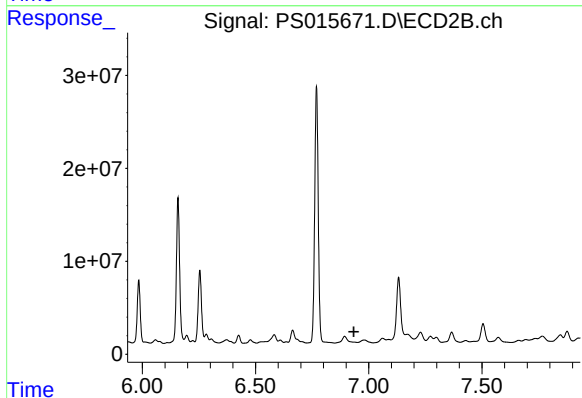
R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 297505370
Conc: 590.46 ng/ml



#5 DICAMBA

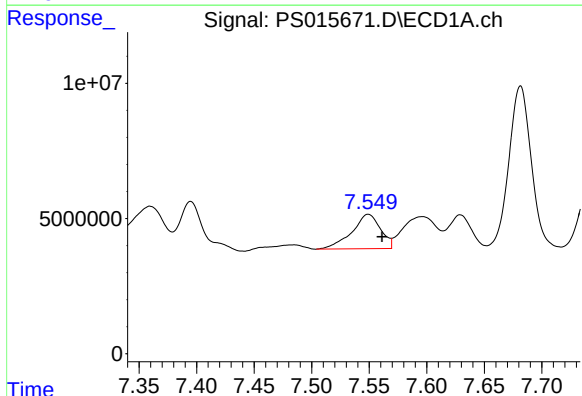
R.T.: 7.395 min
Delta R.T.: 0.010 min
Response: 26738960
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



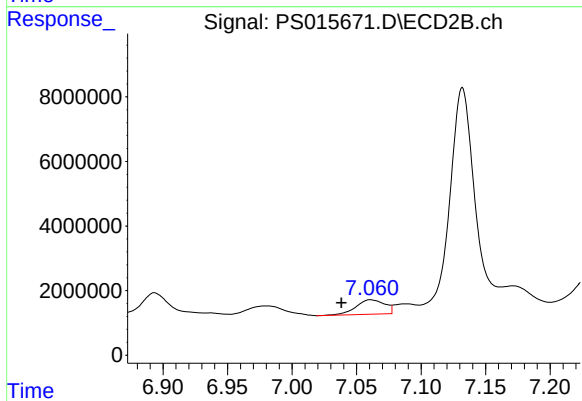
#5 DICAMBA

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



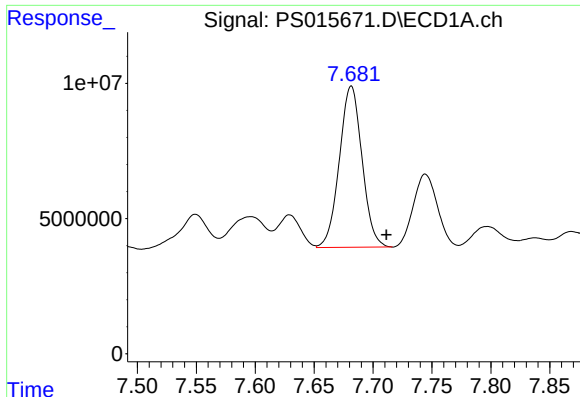
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 22044991
Conc: 4.06 ug/ml



#6 MCP

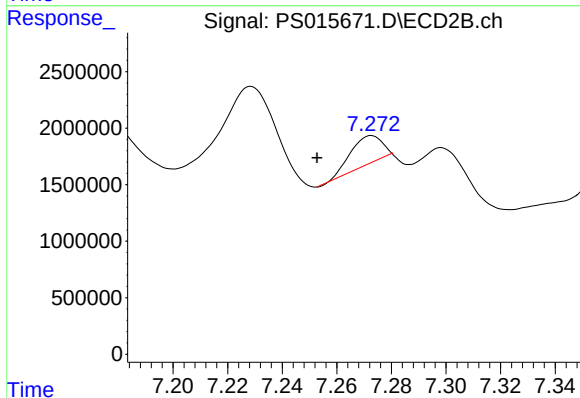
R.T.: 7.061 min
Delta R.T.: 0.022 min
Response: 6968930
Conc: 4.18 ug/ml



#7 MCPA

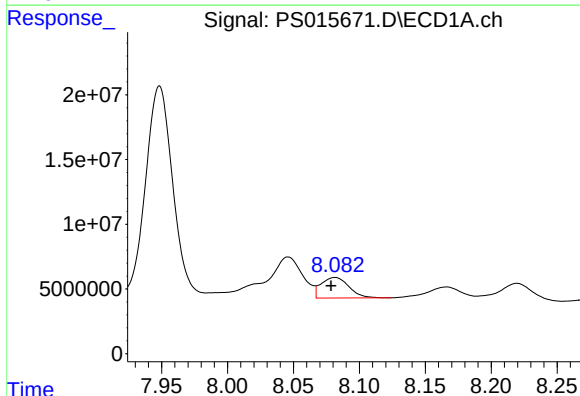
R.T.: 7.681 min
Delta R.T.: -0.030 min
Response: 79920642
Conc: 10.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



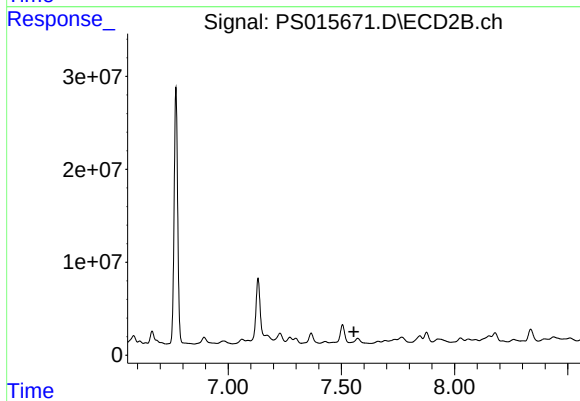
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.020 min
Response: 2148253
Conc: N.D.



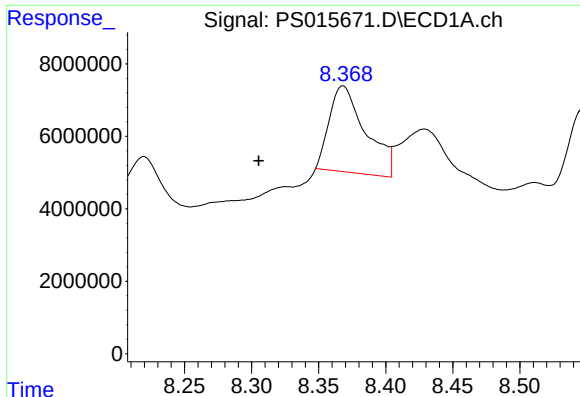
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 21257424
Conc: 13.43 ng/ml



#8 DICHLORPROP

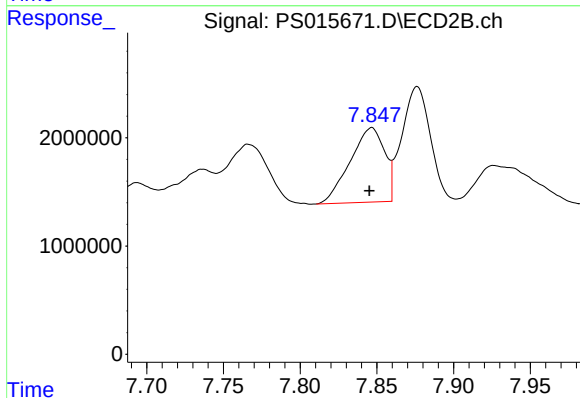
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: -1800109
Conc: N.D.



#9 2,4-D

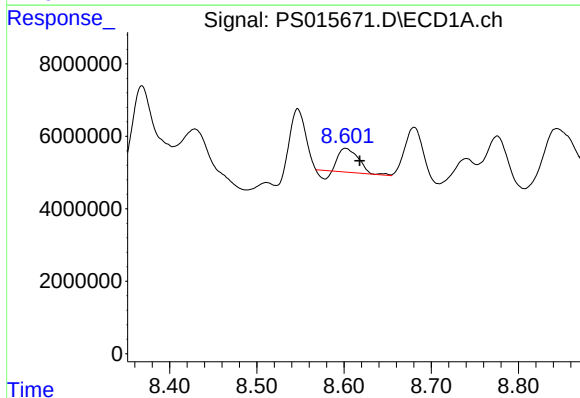
R.T.: 8.368 min
Delta R.T.: 0.063 min
Response: 44862944
Conc: 25.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



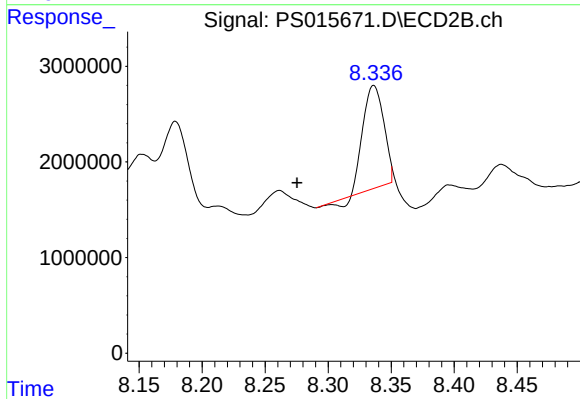
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 10761048
Conc: 17.35 ng/ml



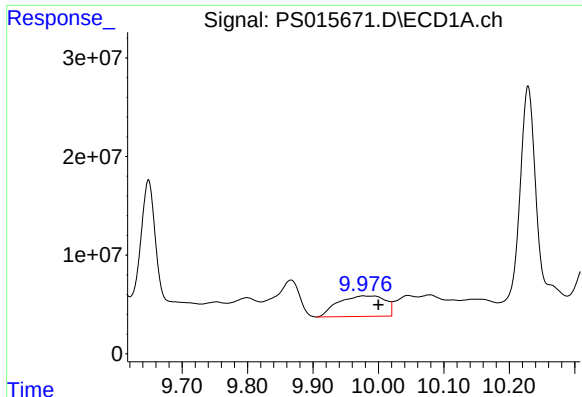
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.016 min
Response: 9115794
Conc: N.D.



#10 Pentachlorophenol

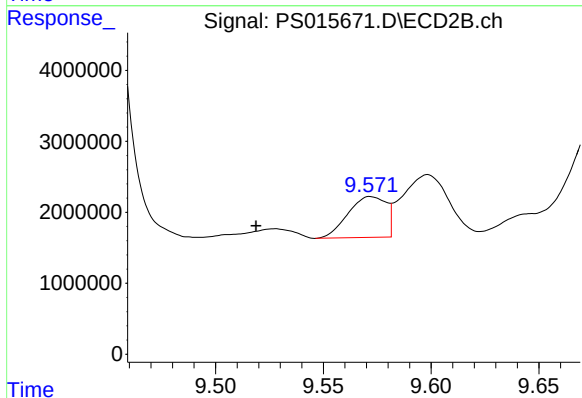
R.T.: 8.336 min
Delta R.T.: 0.061 min
Response: 12100007
Conc: 1.72 ng/ml



#13 2,4-DB

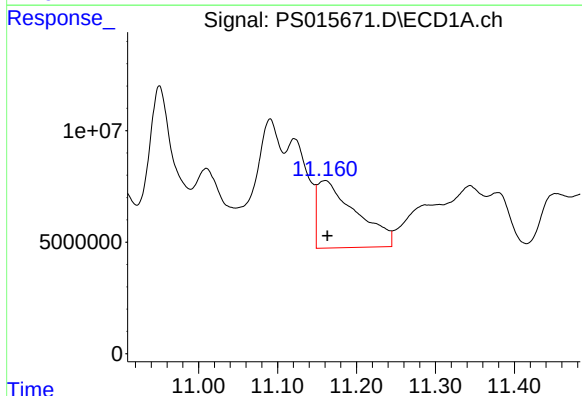
R.T.: 9.977 min
Delta R.T.: -0.023 min
Response: 104085537
Conc: 50.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



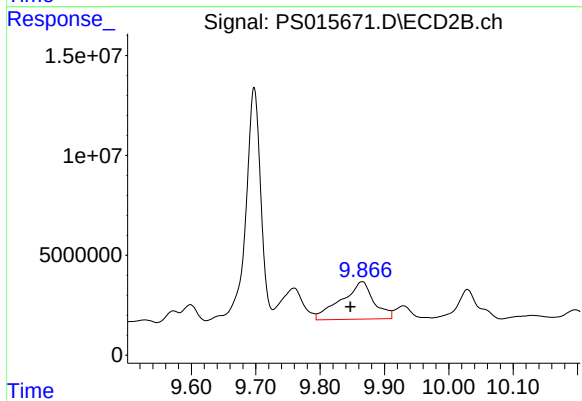
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.053 min
Response: 7075251
Conc: 18.94 ng/ml



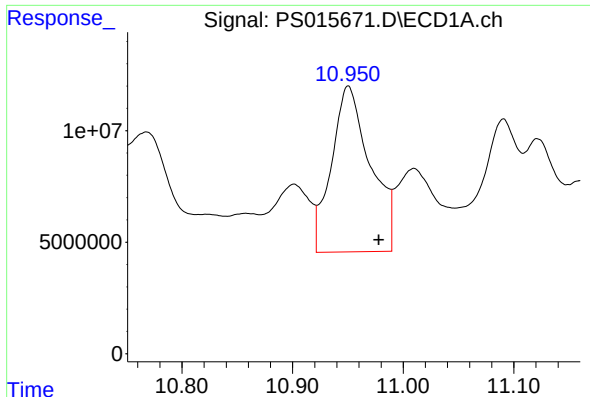
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.003 min
Response: 102924629
Conc: 15.89 ng/ml



#14 DINOSEB

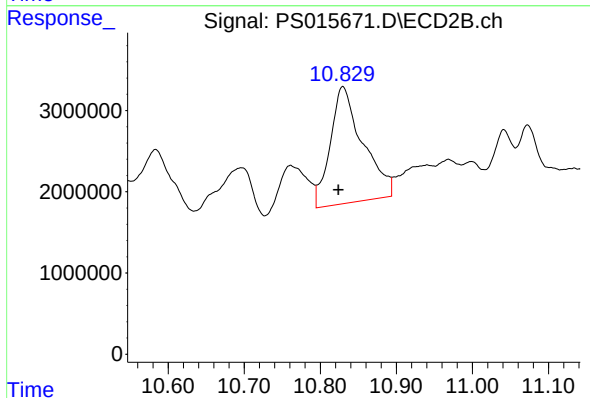
R.T.: 9.866 min
Delta R.T.: 0.018 min
Response: 65730241
Conc: 32.63 ng/ml



#15 Picloram

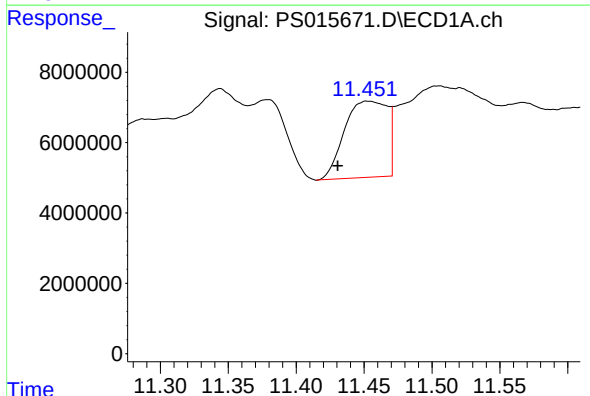
R.T.: 10.951 min
Delta R.T.: -0.027 min
Response: 182002343
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



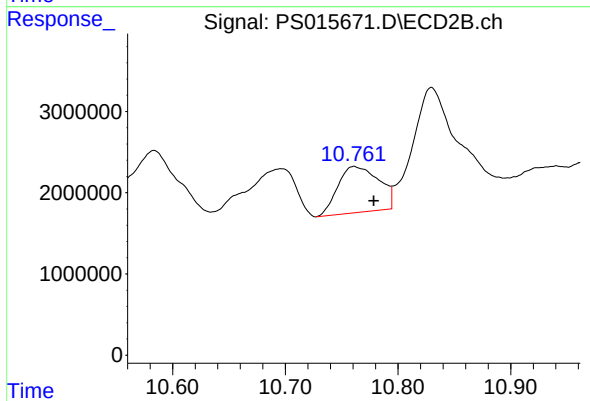
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.006 min
Response: 42728412
Conc: 10.16 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.023 min
Response: 47629336
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.017 min
Response: 14313299
Conc: 3.40 ng/ml