

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 14:44
 Operator : DD\AJ
 Sample : M3722-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:58:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.175	6.761	272.2E6	79086822	181.216	152.578
Target Compounds							
1) T	Dalapon	2.973	2.485	96385263	126.3E6	42.778	187.876 #
2) T	3,5-DICHL...	6.347f	5.978	2322656	41413483	1.091	52.142 #
3) T	4-Nitroph...	7.057f	6.393	53131403	11524747	68.712	38.934 #
5) T	DICAMBA	7.406	6.912	13296218	82984540	2.336	37.594 #
6) T	MCP	7.583f	7.061	22228418	64286285	5.271	37.714 #
7) T	MCPA	7.633f	7.257	1052.1E6	7540665	179.599	2.815 #
8) T	DICHLORPROP	8.050	7.547	19929128	20777816	14.531	38.173 #
9) T	2,4-D	8.290	7.828	66549626	41481704	43.934	66.054 #
10) T	Pentachlo...	8.621	8.325f	123.0E6	36773514	6.298	4.929
11) T	2,4,5-TP ...	9.134	8.651	25820489	56925920	3.596	19.364 #
12) T	2,4,5-T	9.423	0.000	3172942	0	<MDL	N.D. #
13) T	2,4-DB	10.024	9.520	29670008	18632321	21.467	51.042 #
14) T	DINOSEB	11.102	9.868	928.1E6	385.9E6	170.208	184.049
15) T	Picloram	10.929	10.822	1435.4E6	86898618	161.080	23.716 #
16) T	DCPA	0.000	10.822f	0	86898618	N.D.	20.029

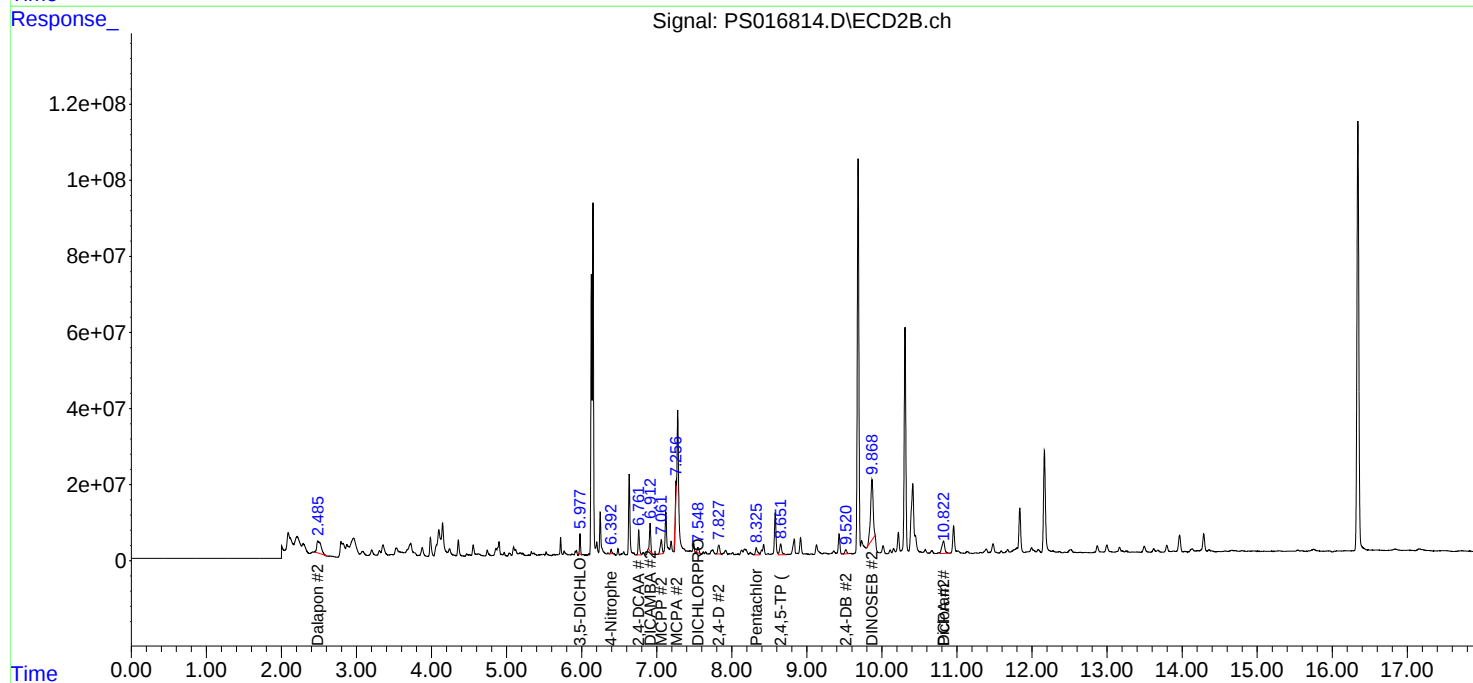
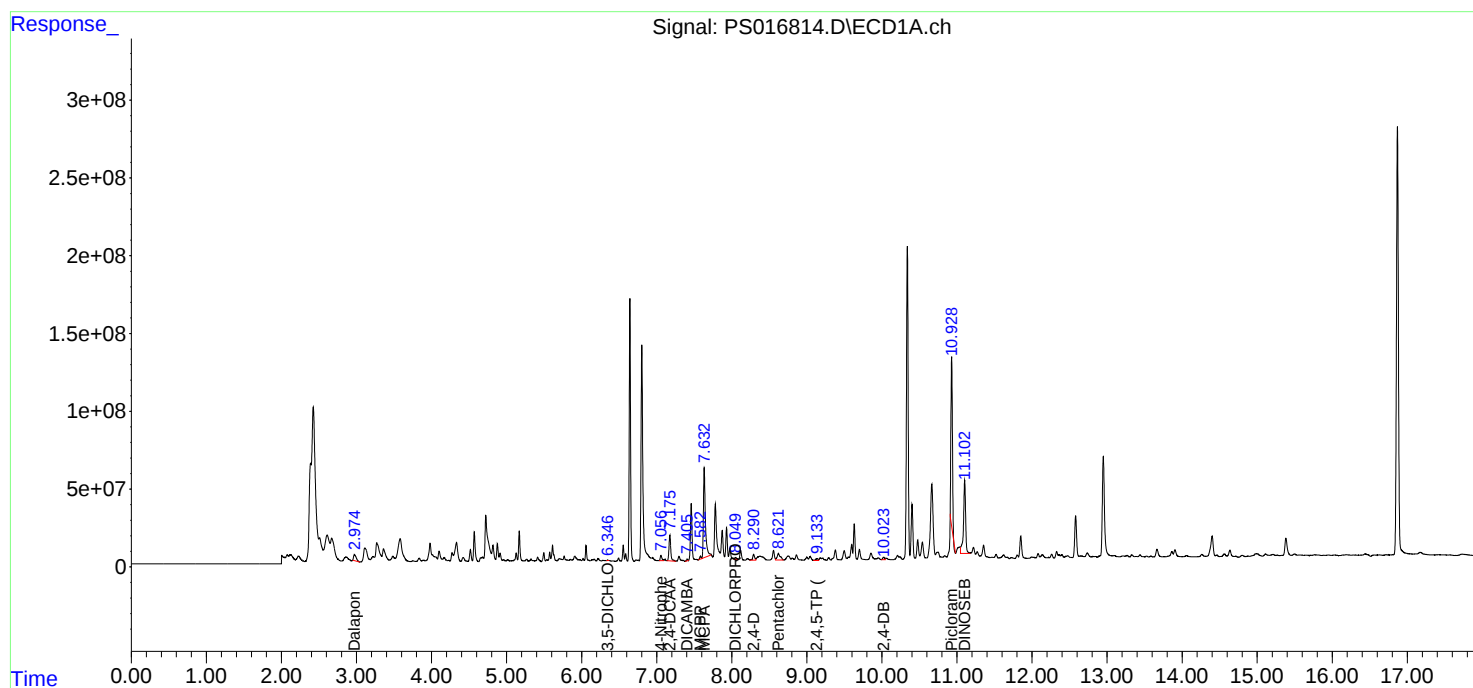
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

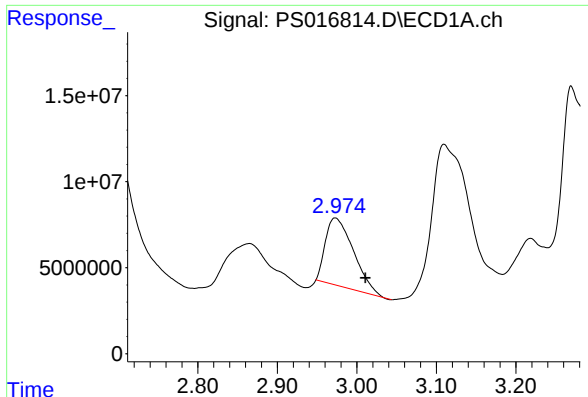
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Operator : DD\AJ
Sample : M3722-02
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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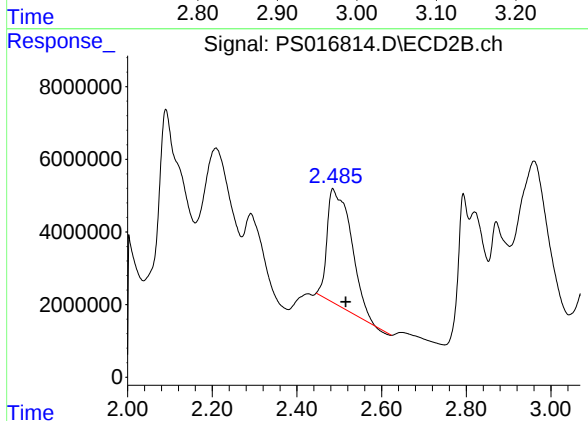




#1 Dalapon

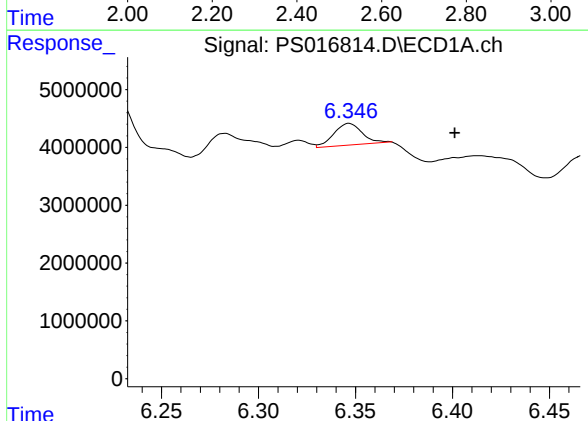
R.T.: 2.973 min
Delta R.T.: -0.038 min
Response: 96385263
Conc: 42.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



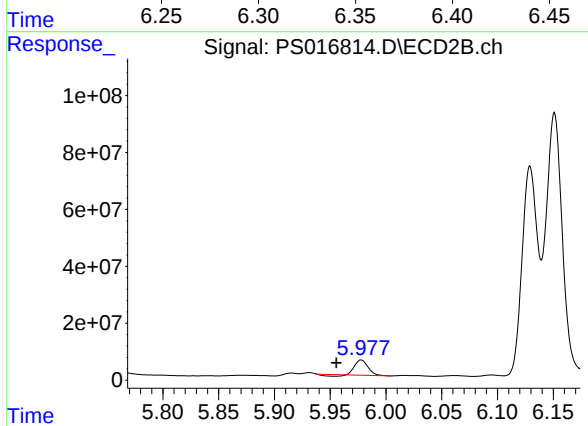
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.031 min
Response: 126305340
Conc: 187.88 ng/ml



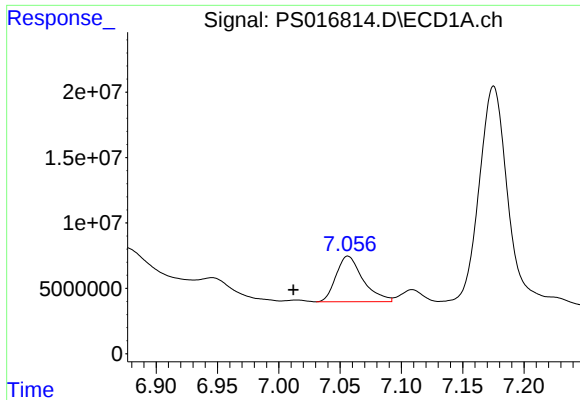
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.347 min
Delta R.T.: -0.054 min
Response: 2322656
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

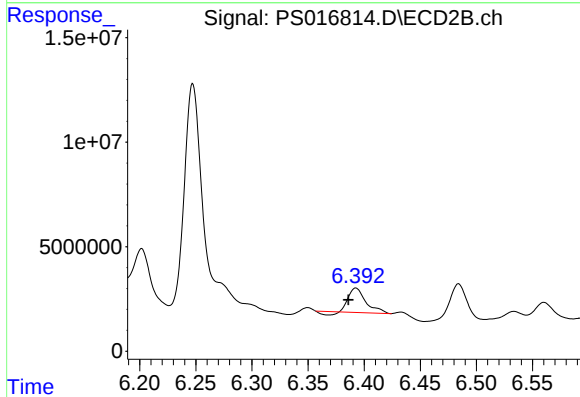
R.T.: 5.978 min
Delta R.T.: 0.022 min
Response: 41413483
Conc: 52.14 ng/ml



#3 4-Nitrophenol

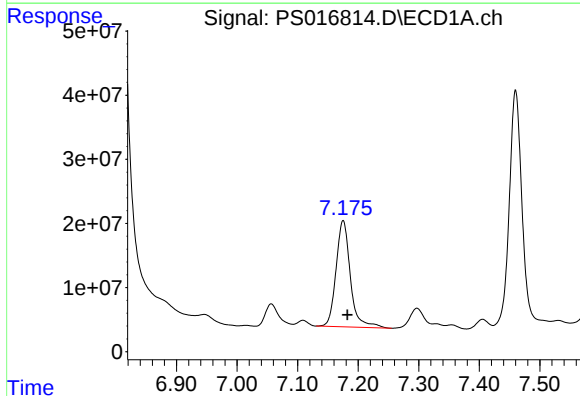
R.T.: 7.057 min
Delta R.T.: 0.044 min
Response: 53131403
Conc: 68.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



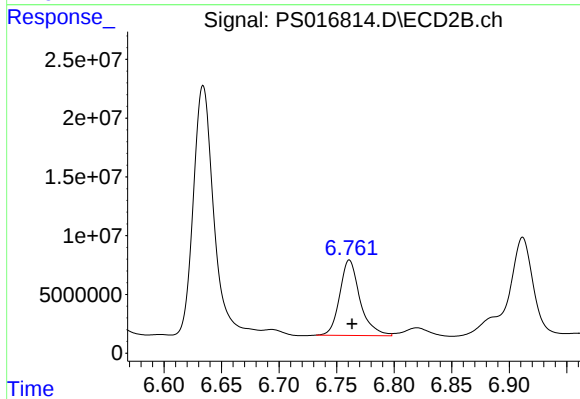
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: 0.007 min
Response: 11524747
Conc: 38.93 ng/ml



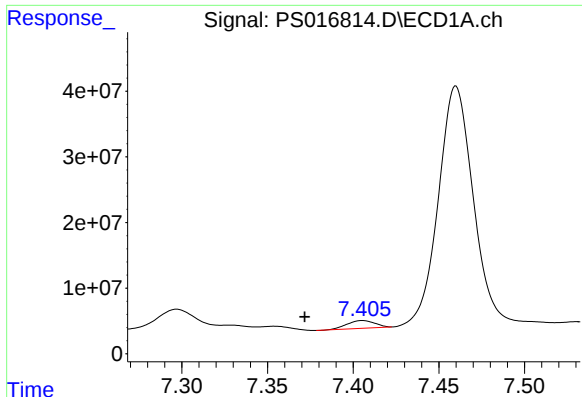
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 272162242
Conc: 181.22 ng/ml



#4 2,4-DCAA

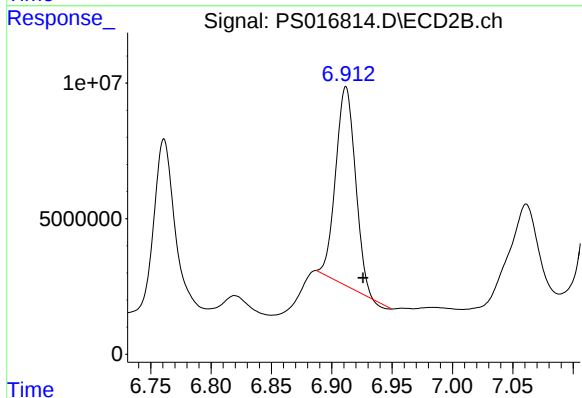
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 79086822
Conc: 152.58 ng/ml



#5 DICAMBA

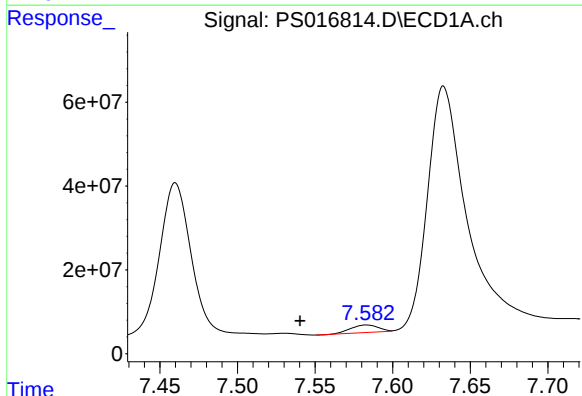
R.T.: 7.406 min
Delta R.T.: 0.034 min
Response: 13296218
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



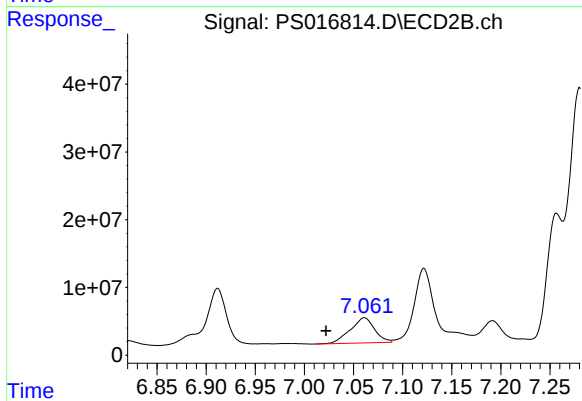
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.014 min
Response: 82984540
Conc: 37.59 ng/ml



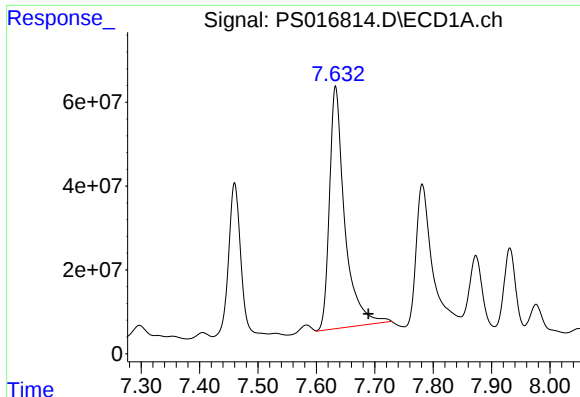
#6 MCP

R.T.: 7.583 min
Delta R.T.: 0.043 min
Response: 22228418
Conc: 5.27 ug/ml



#6 MCP

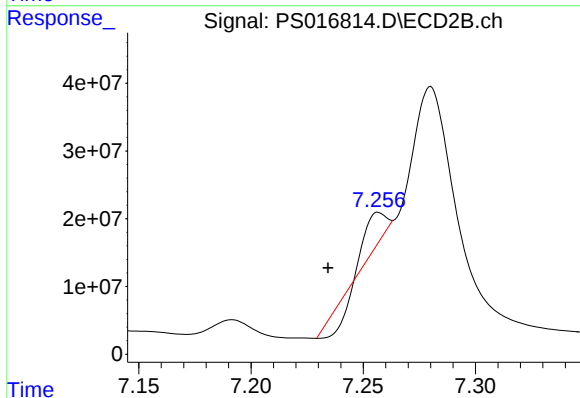
R.T.: 7.061 min
Delta R.T.: 0.039 min
Response: 64286285
Conc: 37.71 ug/ml



#7 MCPA

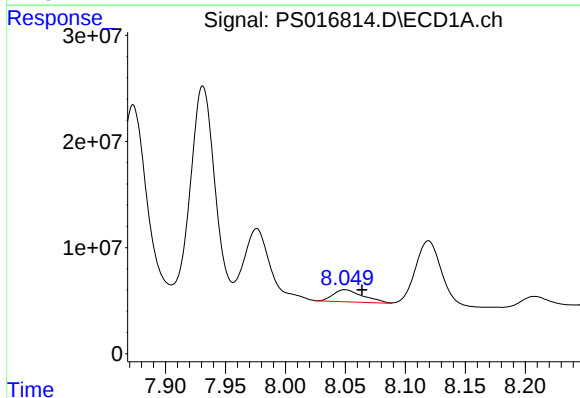
R.T.: 7.633 min
Delta R.T.: -0.056 min
Response: 1052113420
Conc: 179.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



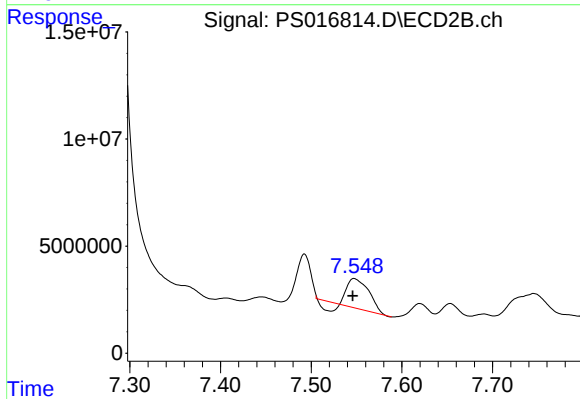
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.023 min
Response: 7540665
Conc: 2.81 ug/ml



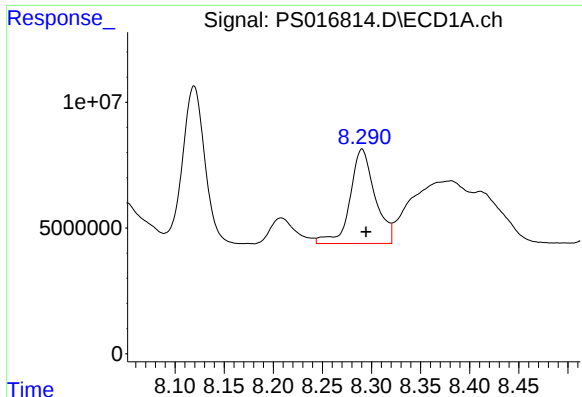
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.014 min
Response: 19929128
Conc: 14.53 ng/ml



#8 DICHLORPROP

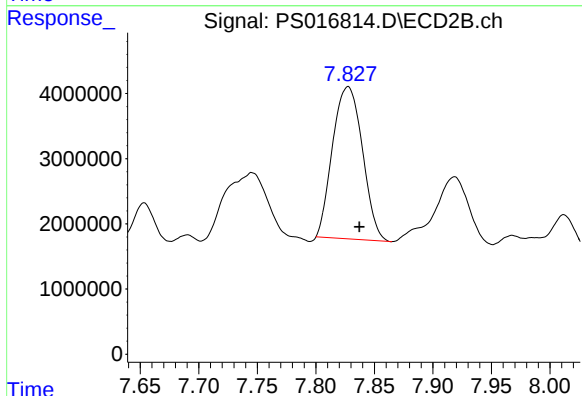
R.T.: 7.547 min
Delta R.T.: 0.001 min
Response: 20777816
Conc: 38.17 ng/ml



#9 2,4-D

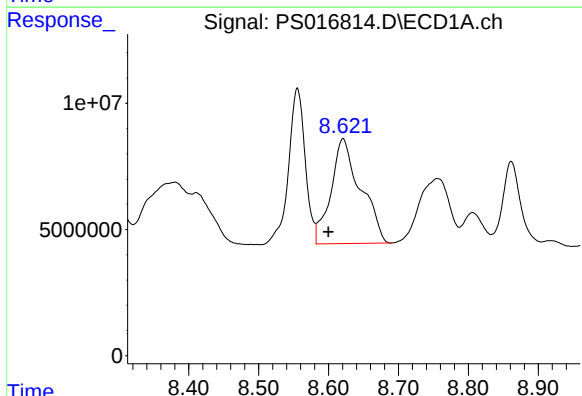
R.T.: 8.290 min
Delta R.T.: -0.004 min
Response: 66549626
Conc: 43.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



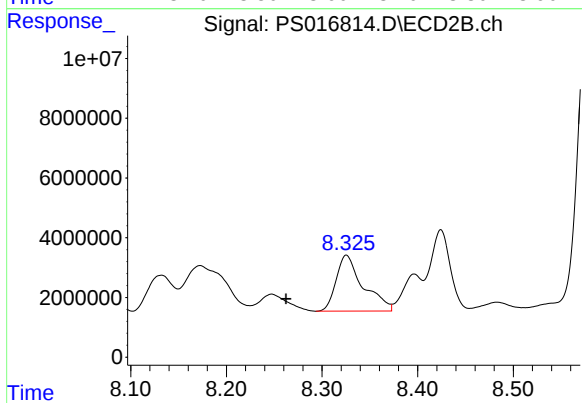
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: -0.010 min
Response: 41481704
Conc: 66.05 ng/ml



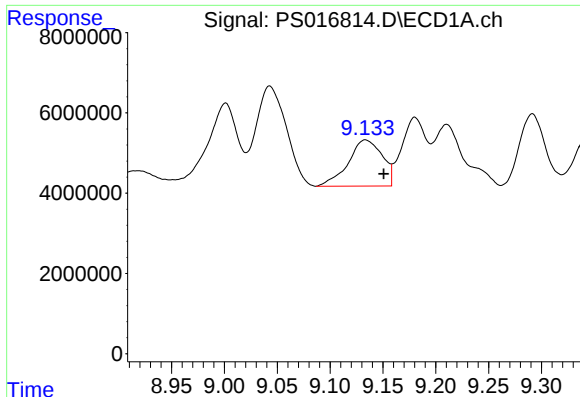
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.021 min
Response: 122995792
Conc: 6.30 ng/ml



#10 Pentachlorophenol

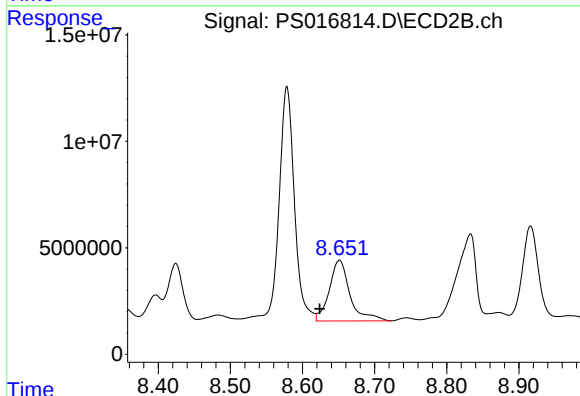
R.T.: 8.325 min
Delta R.T.: 0.063 min
Response: 36773514
Conc: 4.93 ng/ml



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

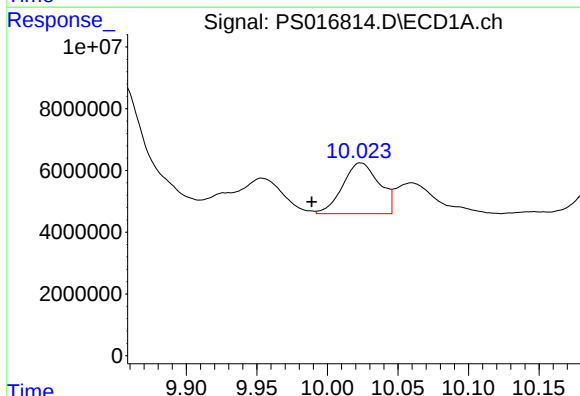
R.T.: 9.134 min
Delta R.T.: -0.017 min
Response: 25820489
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



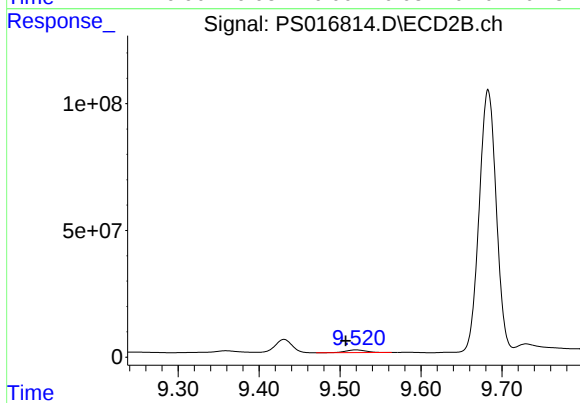
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.027 min
Response: 56925920
Conc: 19.36 ng/ml



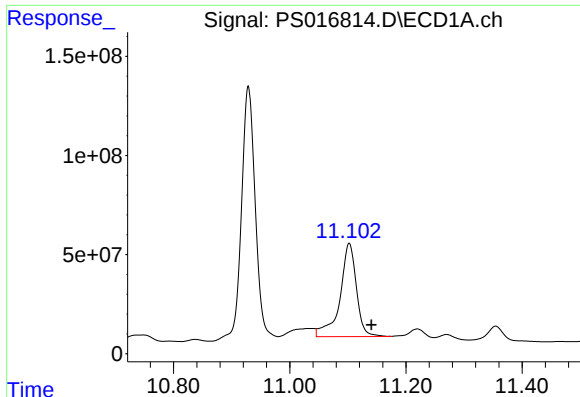
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: 0.035 min
Response: 29670008
Conc: 21.47 ng/ml



#13 2,4-DB

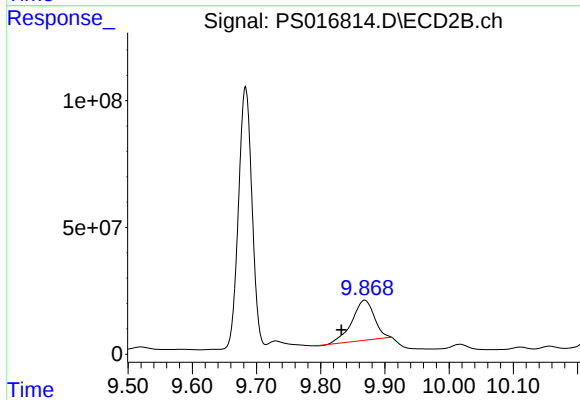
R.T.: 9.520 min
Delta R.T.: 0.013 min
Response: 18632321
Conc: 51.04 ng/ml



#14 DINOSEB

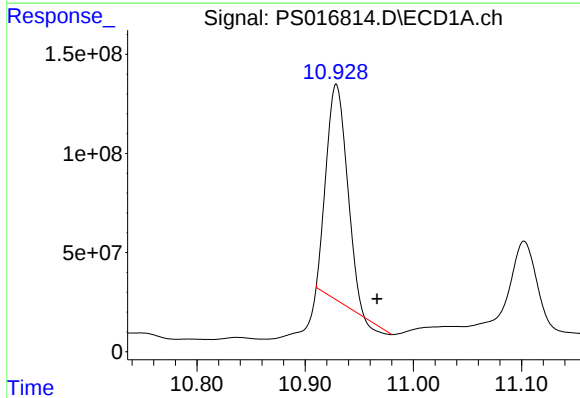
R.T.: 11.102 min
Delta R.T.: -0.038 min
Response: 928075903
Conc: 170.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



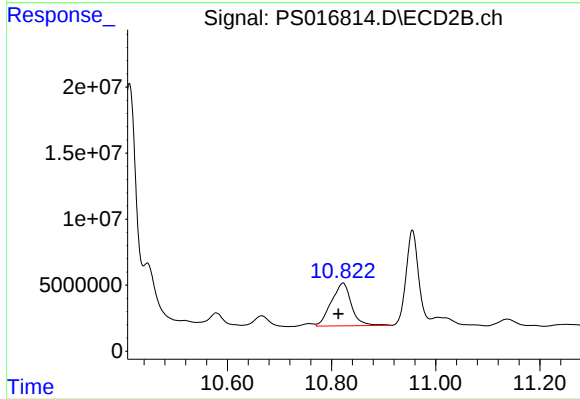
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: 0.036 min
Response: 385922772
Conc: 184.05 ng/ml



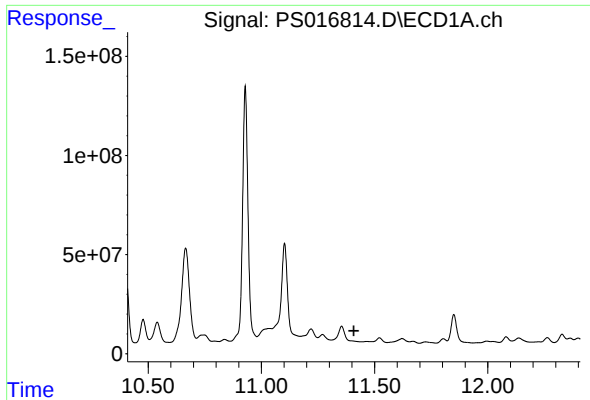
#15 Picloram

R.T.: 10.929 min
Delta R.T.: -0.038 min
Response: 1435356504
Conc: 161.08 ng/ml



#15 Picloram

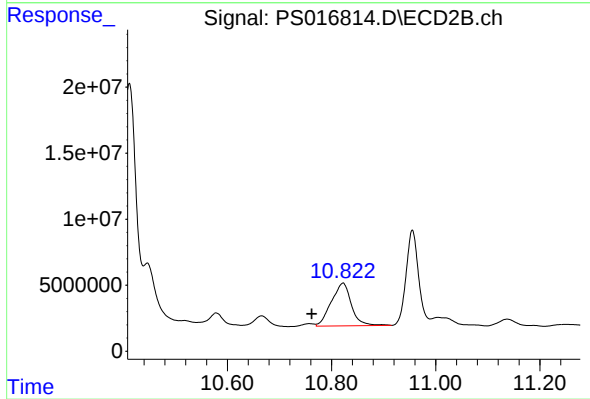
R.T.: 10.822 min
Delta R.T.: 0.009 min
Response: 86898618
Conc: 23.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.060 min
Response: 86898618
Conc: 20.03 ng/ml