

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082621\
 Data File : PS016715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 17:29
 Operator : DD\AJ
 Sample : PB136733BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138733BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:00:28 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	7.182	6.763	741.6E6	296.8E6	504.097	569.021
Target Compounds							
1) T	Dalapon	2.973f	2.483	46070095	94511507	22.835	135.667 #
2) T	3,5-DICHL...	0.000	5.980	0	29272014	N.D.	37.069
3) T	4-Nitroph...	6.957f	0.000	5252248	0	6.572	N.D. #
5) T	DICAMBA	0.000	6.921	0	4338668	N.D.	1.991
6) T	MCP	7.538	7.076f	7690722	4969974	1.817	2.877 #
7) T	MCPA	7.730	7.220	17636051	13551299	2.863	4.971 #
8) T	DICHLORPROP	0.000	7.567	0	9266618	N.D.	17.105
9) T	2,4-D	0.000	7.820	0	7224158	N.D.	11.402
10) T	Pentachlo...	8.664f	8.246	30197802	5880273	1.538	<MDL #
11) T	2,4,5-TP ...	9.191	8.622	8752439	1934025	1.210	<MDL #
12) T	2,4,5-T	9.374f	9.059f	54077942	4826749	7.094	1.666 #
13) T	2,4-DB	0.000	9.518	0	2263601	N.D.	5.984
14) T	DINOSEB	11.108f	9.857	15684860	6077165	2.974	2.983
15) T	Picloram	10.971	10.818	17241827	15434453	1.727	3.833 #
16) T	DCPA	11.478f	10.761	17233308	3786838	1.630	<MDL #

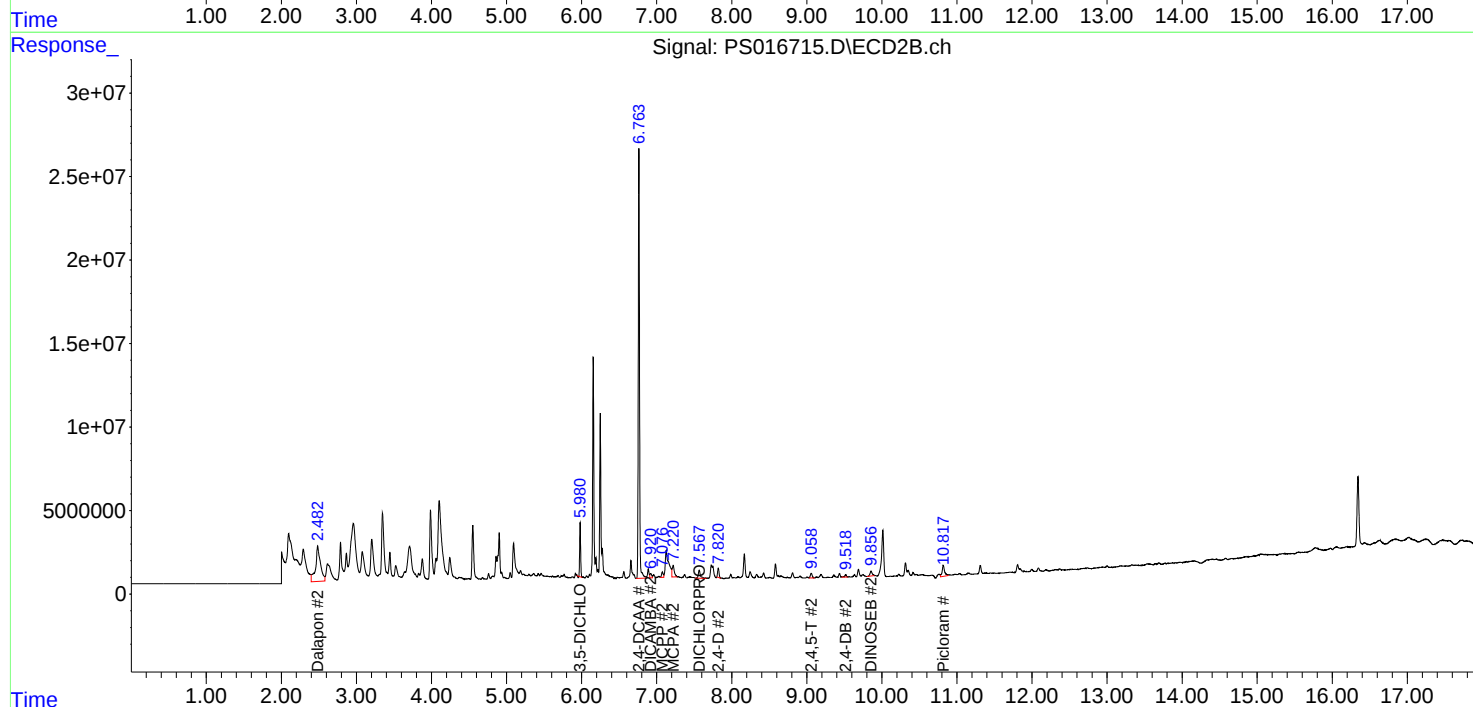
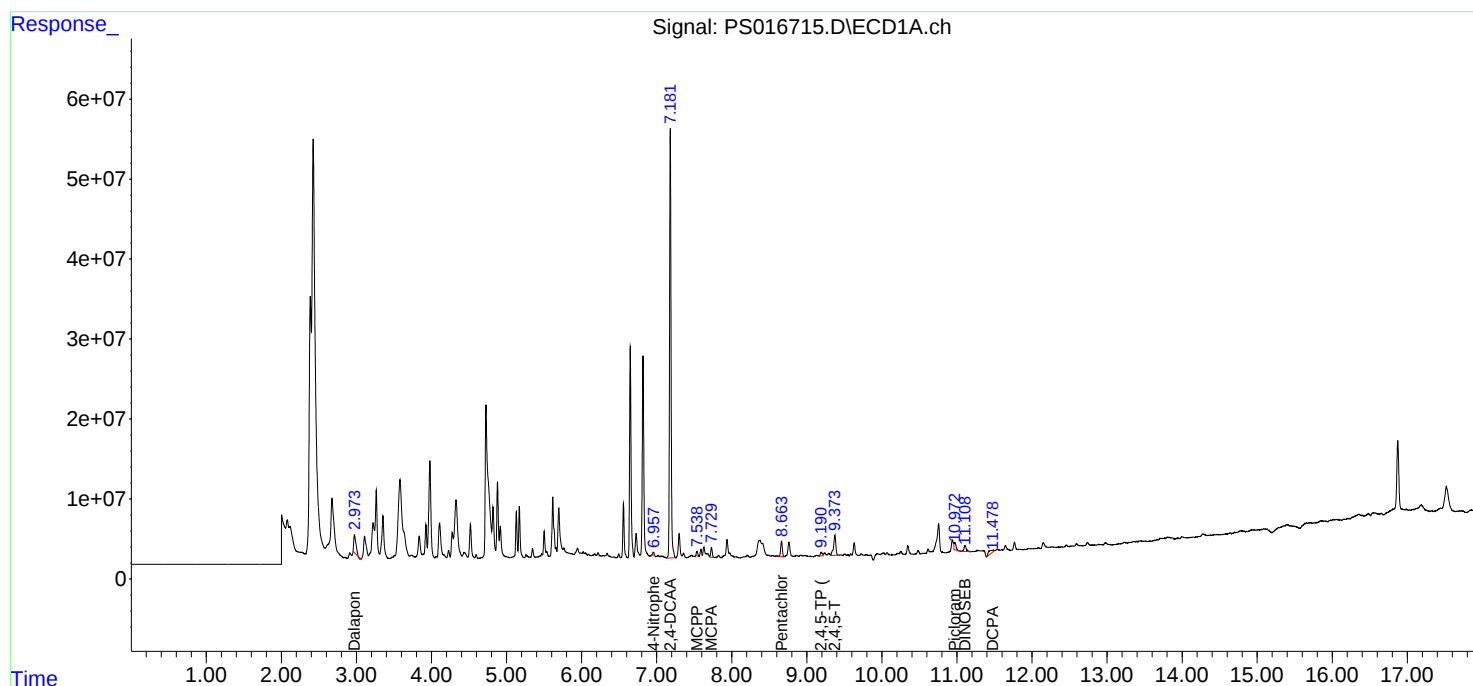
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

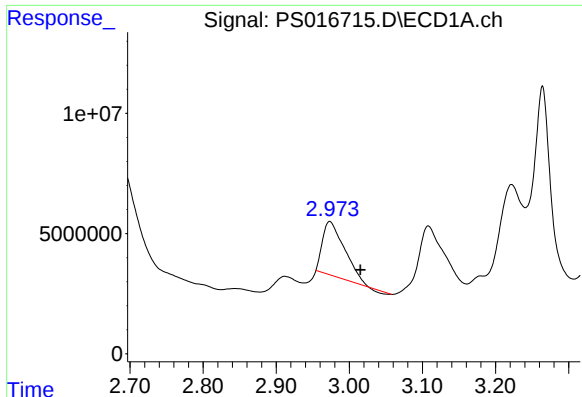
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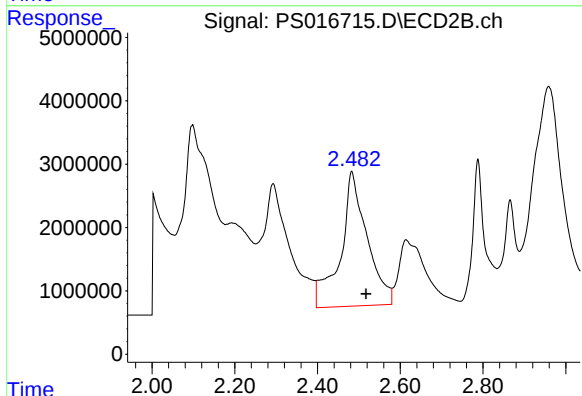




#1 Dalapon

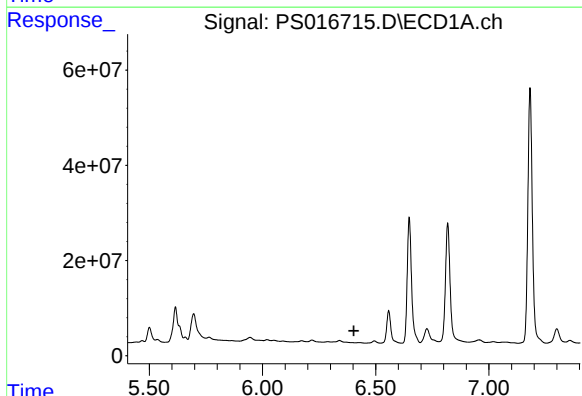
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 46070095
Conc: 22.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138733BL



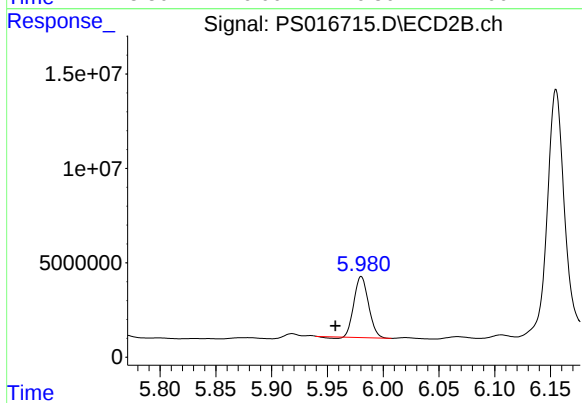
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 94511507
Conc: 135.67 ng/ml



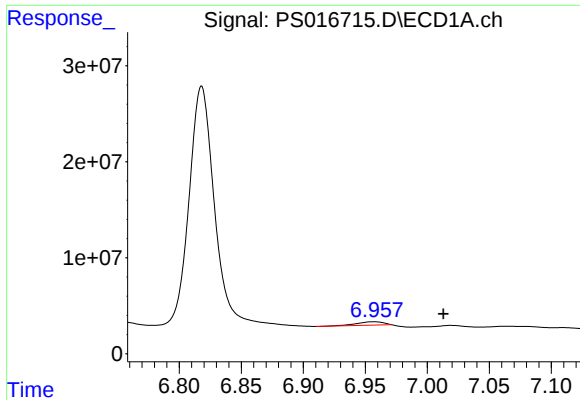
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

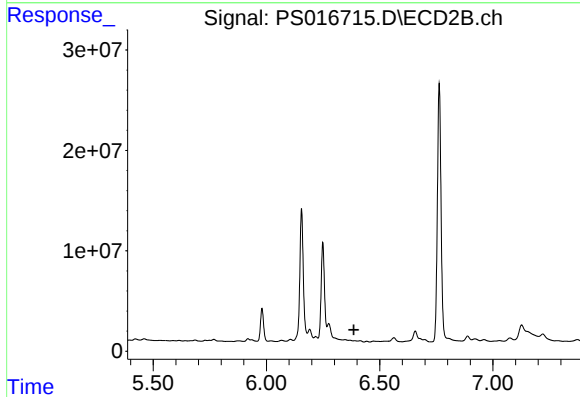
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 29272014
Conc: 37.07 ng/ml



#3 4-Nitrophenol

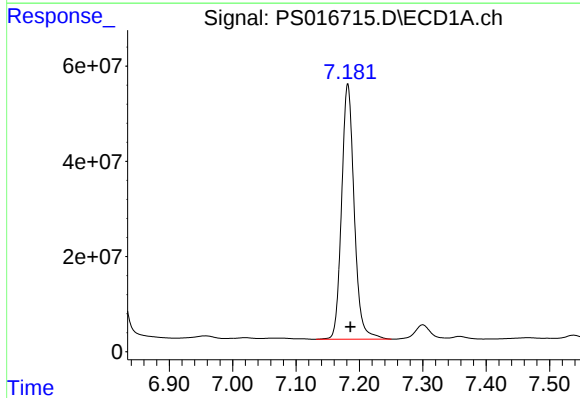
R.T.: 6.957 min
Delta R.T.: -0.056 min
Response: 5252248
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138733BL



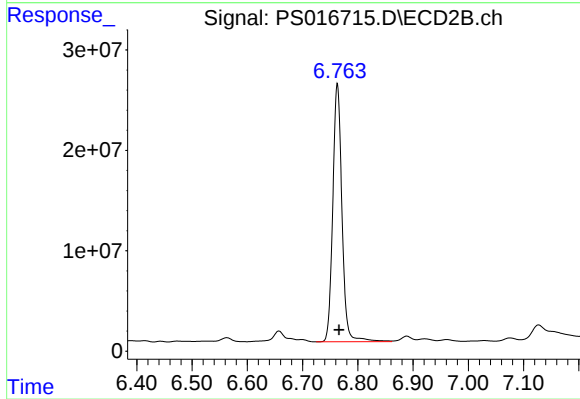
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



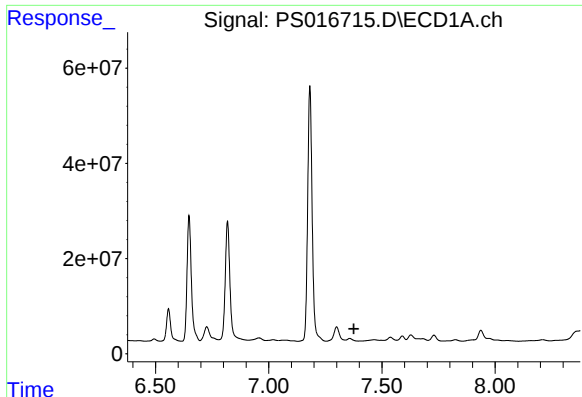
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 741580910
Conc: 504.10 ng/ml



#4 2,4-DCAA

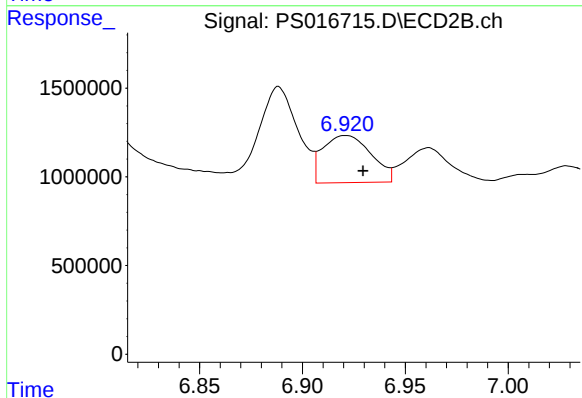
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 296815438
Conc: 569.02 ng/ml



#5 DICAMBA

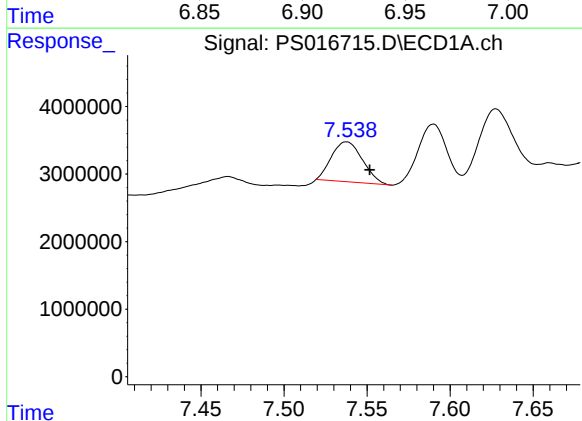
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138733BL



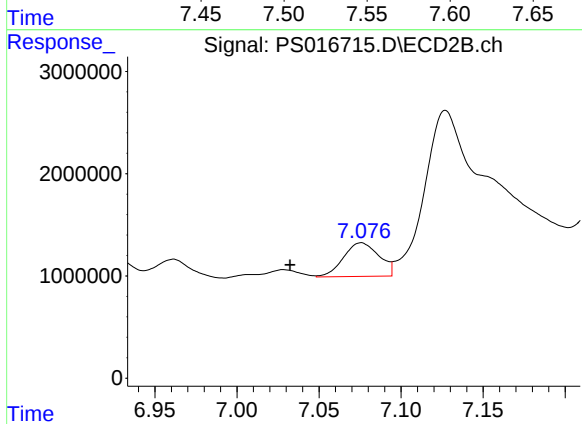
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.008 min
Response: 4338668
Conc: 1.99 ng/ml



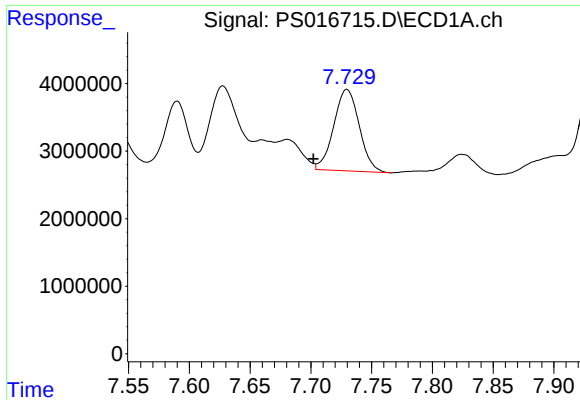
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 7690722
Conc: 1.82 ug/ml



#6 MCP

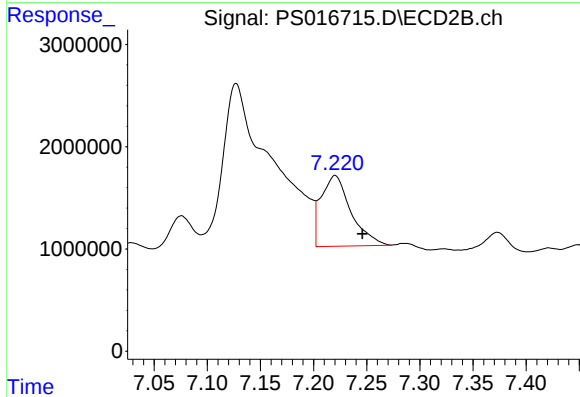
R.T.: 7.076 min
Delta R.T.: 0.043 min
Response: 4969974
Conc: 2.88 ug/ml



#7 MCPA

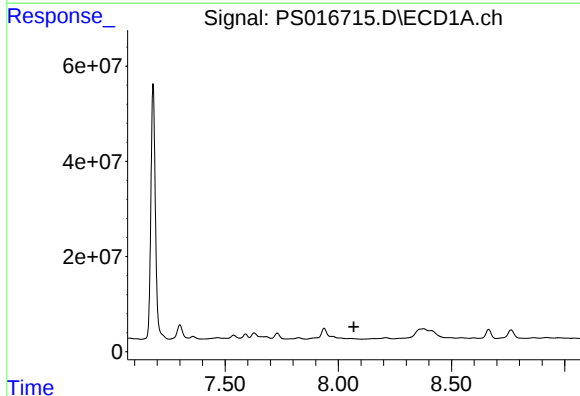
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 17636051
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138733BL



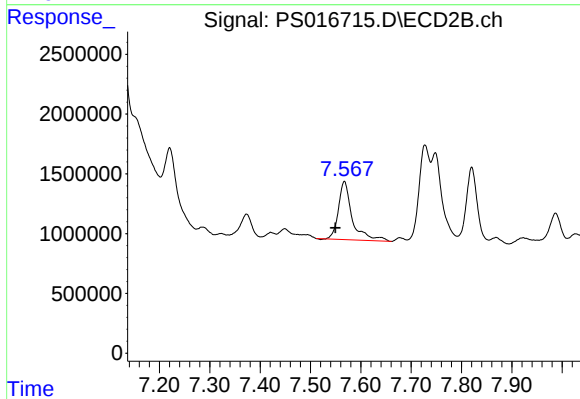
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 13551299
Conc: 4.97 ug/ml



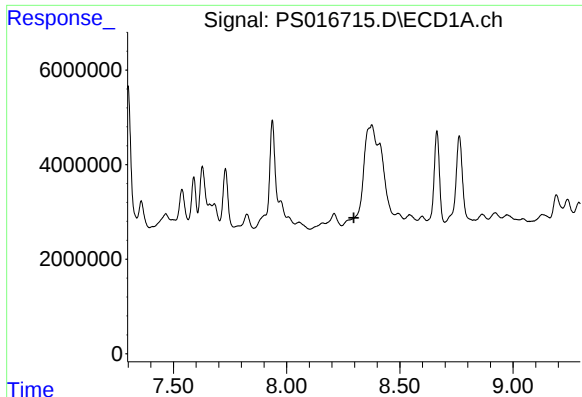
#8 DICHLORPROP

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



#8 DICHLORPROP

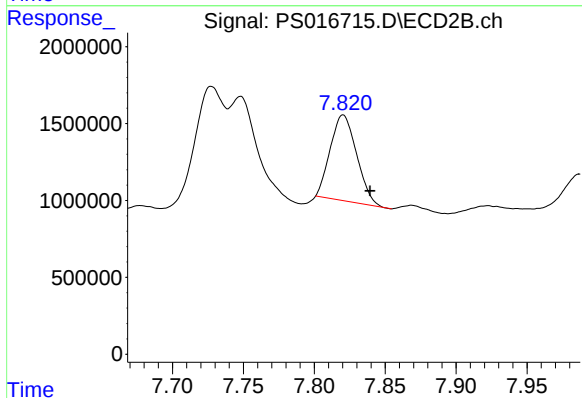
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 9266618
Conc: 17.10 ng/ml



#9 2,4-D

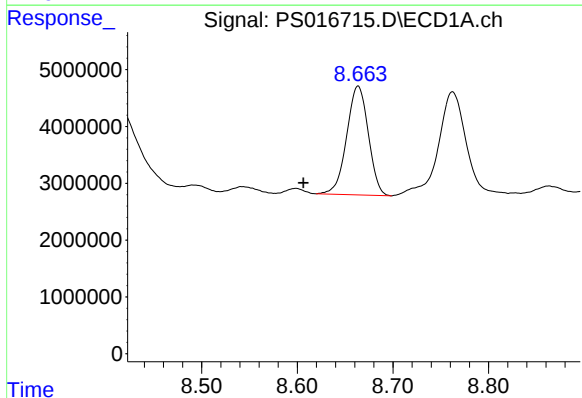
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138733BL



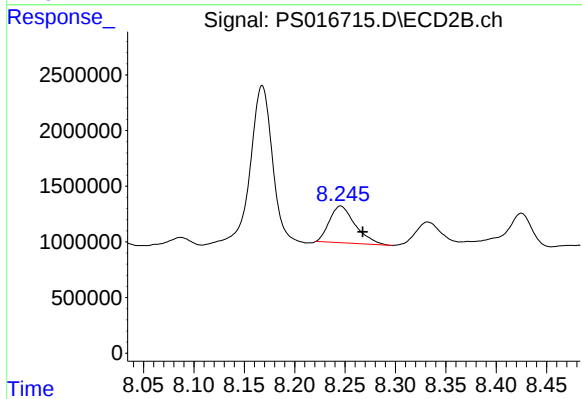
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 7224158
Conc: 11.40 ng/ml



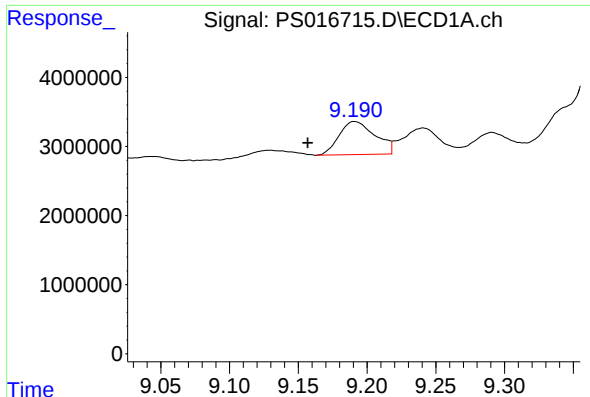
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.057 min
Response: 30197802
Conc: 1.54 ng/ml



#10 Pentachlorophenol

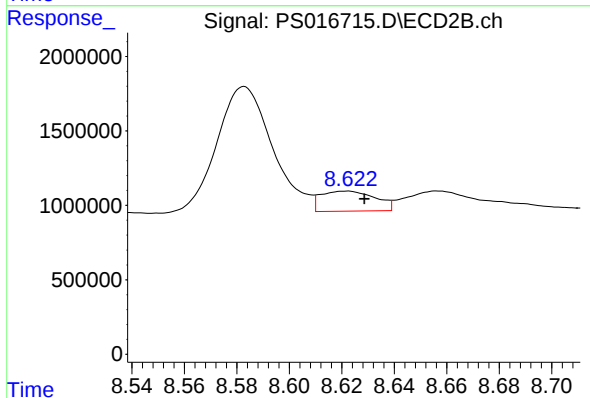
R.T.: 8.246 min
Delta R.T.: -0.022 min
Response: 5880273
Conc: N.D.



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

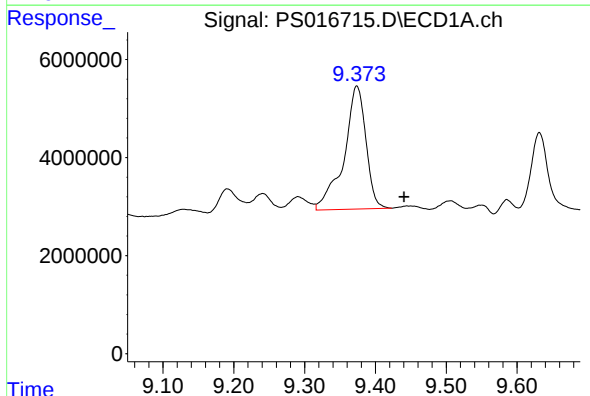
R.T.: 9.191 min
Delta R.T.: 0.034 min
Response: 8752439
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138733BL



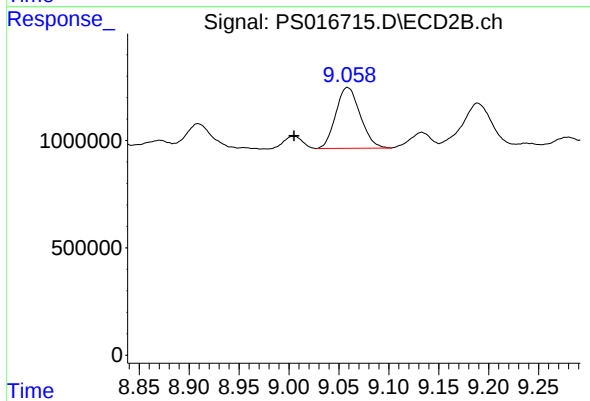
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.007 min
Response: 1934025
Conc: N.D.



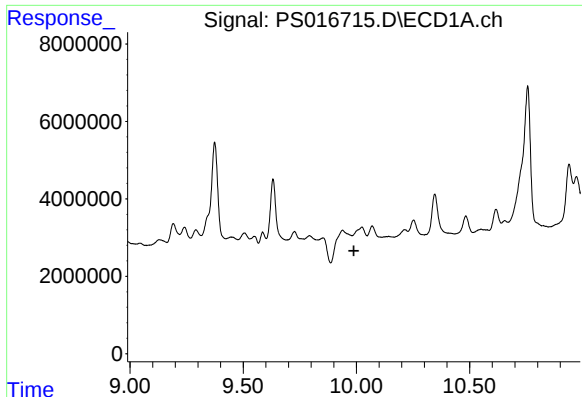
#12 2,4,5-T

R.T.: 9.374 min
Delta R.T.: -0.067 min
Response: 54077942
Conc: 7.09 ng/ml



#12 2,4,5-T

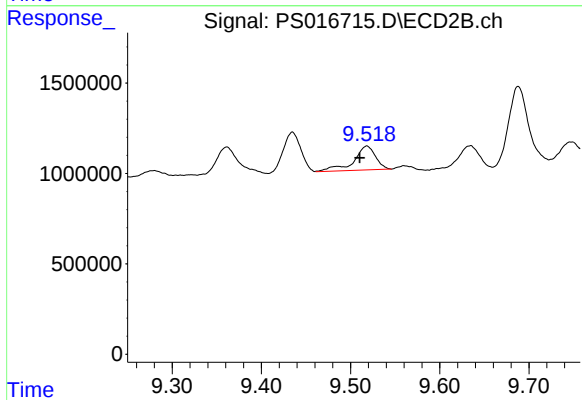
R.T.: 9.059 min
Delta R.T.: 0.053 min
Response: 4826749
Conc: 1.67 ng/ml



#13 2,4-DB

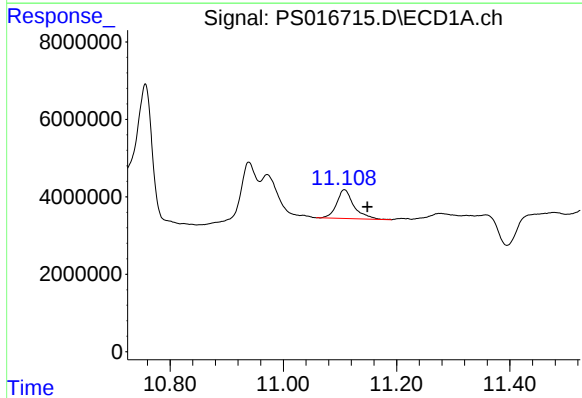
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138733BL



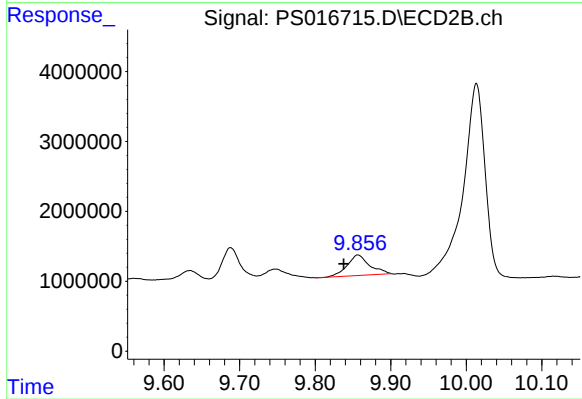
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.008 min
Response: 2263601
Conc: 5.98 ng/ml



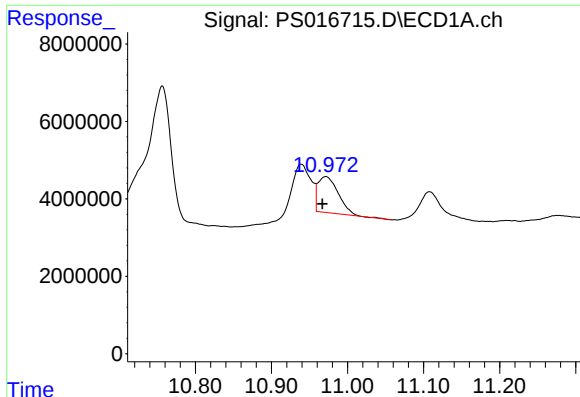
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 15684860
Conc: 2.97 ng/ml



#14 DINOSEB

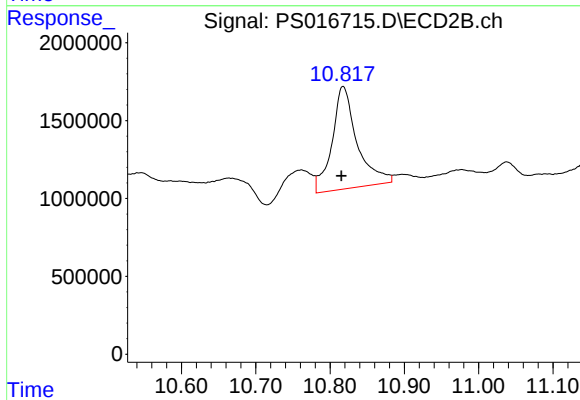
R.T.: 9.857 min
Delta R.T.: 0.019 min
Response: 6077165
Conc: 2.98 ng/ml



#15 Picloram

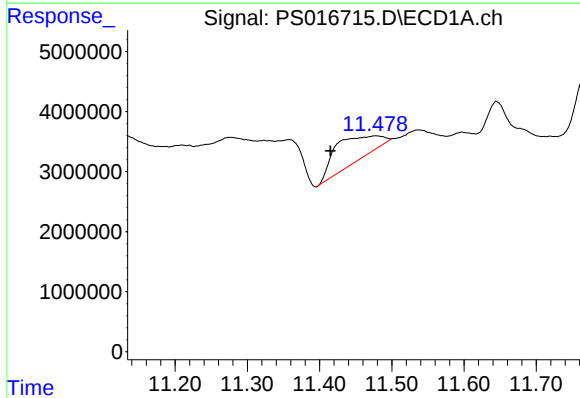
R.T.: 10.971 min
Delta R.T.: 0.004 min
Response: 17241827
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138733BL



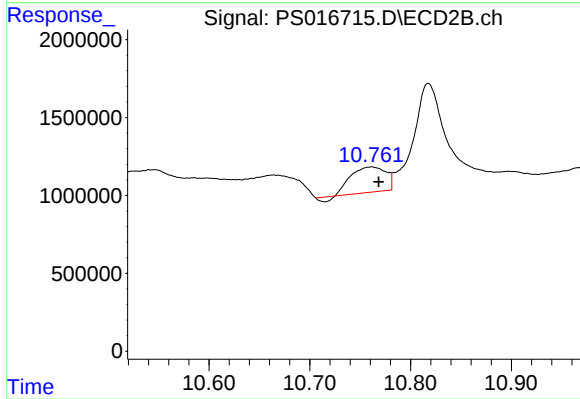
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 15434453
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.063 min
Response: 17233308
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 3786838
Conc: N.D.