

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 13:31
 Operator : DD\AJ
 Sample : M3175-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:38:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	764.0E6	275.6E6	497.657	536.815
Target Compounds							
1) T	Dalapon	2.980	2.482	48795156	27782164	22.498	39.750 #
2) T	3,5-DICHL...	0.000	5.982	0	35972517	N.D.	46.733
3) T	4-Nitroph...	6.962f	0.000	2785129	0	3.149	N.D. #
5) T	DICAMBA	0.000	6.889f	0	8400401	N.D.	3.988
6) T	MCPD	7.543	0.000	18952707	0	4.323	N.D. #
7) T	MCPA	7.664	7.212	18885720	32077028	2.970	12.170 #
8) T	DICHLORPROP	8.037	7.567	11171519	7137536	8.031	13.554 #
9) T	2,4-D	8.304	7.822	9810414	8154115	6.120	12.930 #
10) T	Pentachlo...	8.669f	0.000	31699504	0	1.600	N.D. #
11) T	2,4,5-TP ...	0.000	8.658	0	16172089	N.D.	5.732
12) T	2,4,5-T	9.386f	9.005	61695981	7632394	7.901	2.646 #
13) T	2,4-DB	10.032f	9.504	16394818	10826861	9.870	28.800 #
14) T	DINOSEB	11.114	9.857	197.2E6	21787478	35.970	10.671 #
15) T	Picloram	10.941	10.832	223.5E6	14305085	20.319	3.438 #
16) T	DCPA	0.000	10.832f	0	14305085	N.D.	3.326

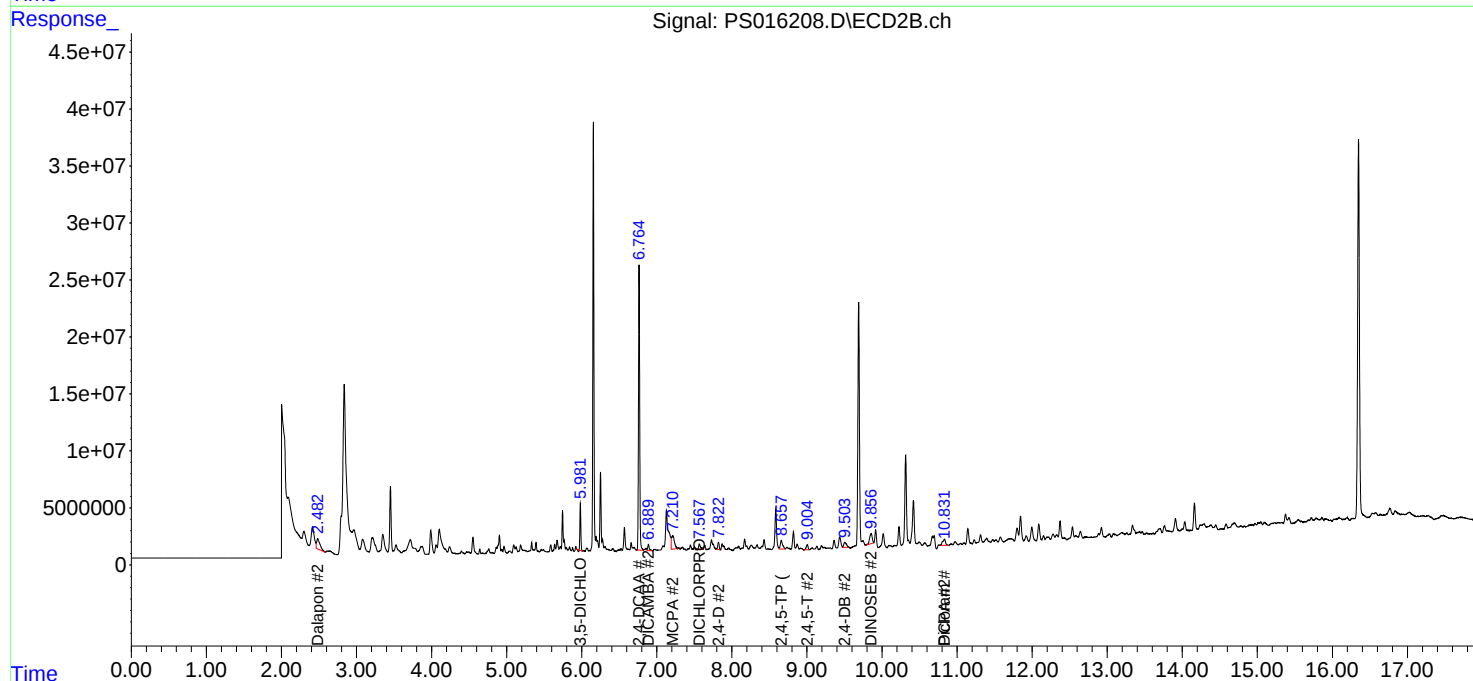
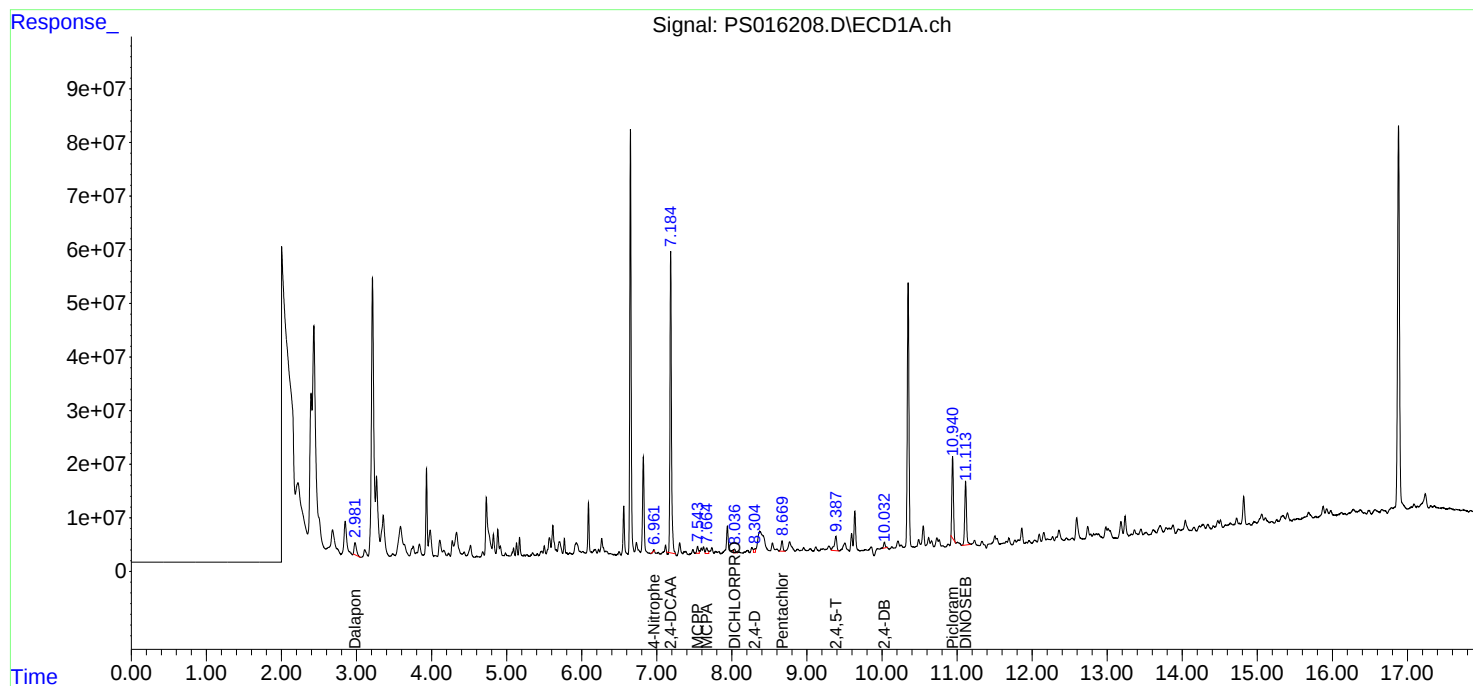
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

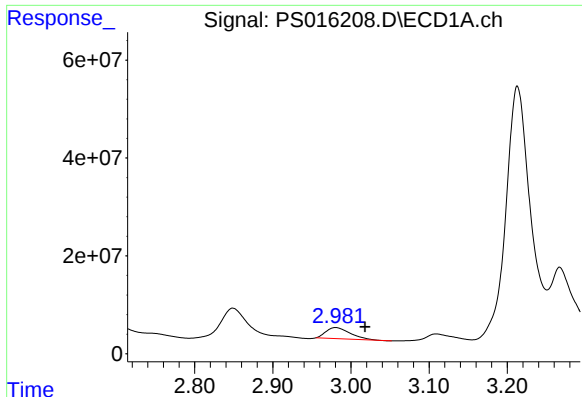
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
Data File : PS016208.D
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Acq On : 27 Jul 2021 13:31
Operator : DD\AJ
Sample : M3175-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:38:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
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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

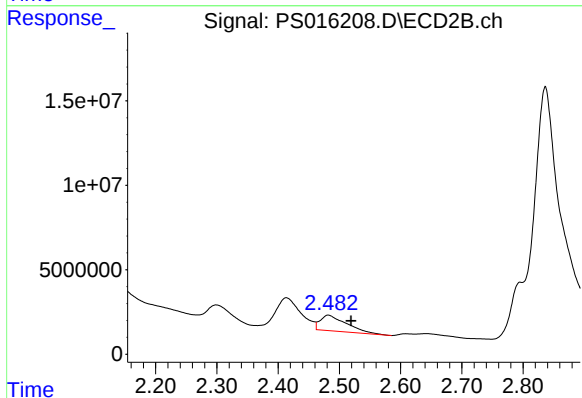




#1 Dalapon

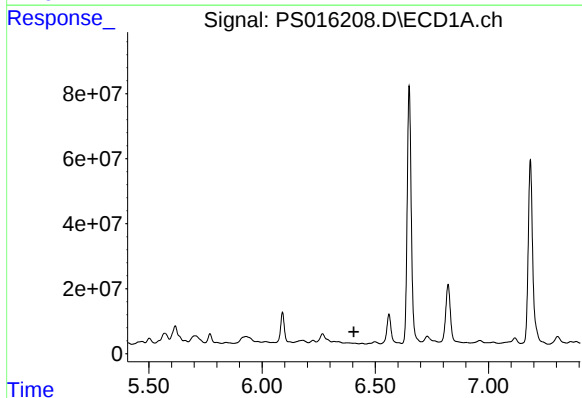
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 48795156
Conc: 22.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



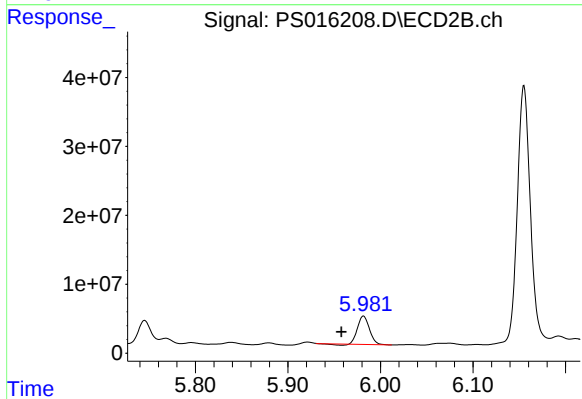
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 27782164
Conc: 39.75 ng/ml



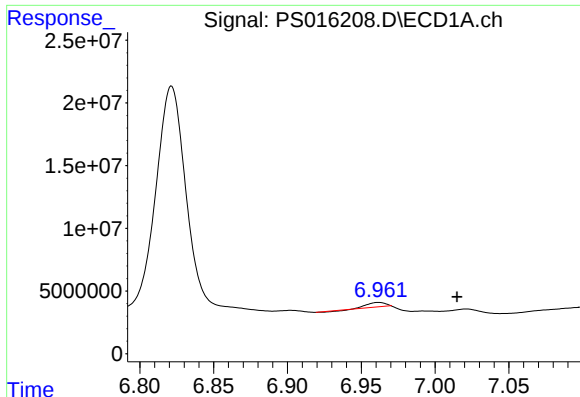
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

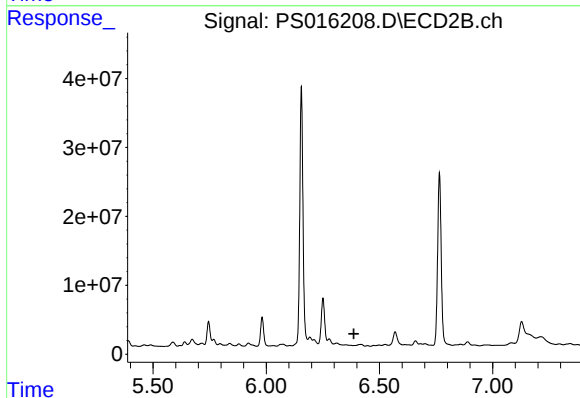
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 35972517
Conc: 46.73 ng/ml



#3 4-Nitrophenol

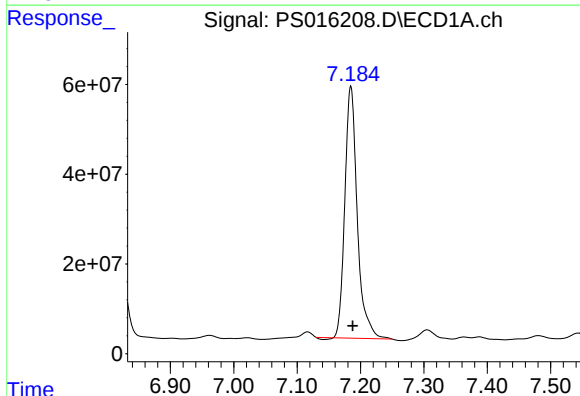
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 2785129
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



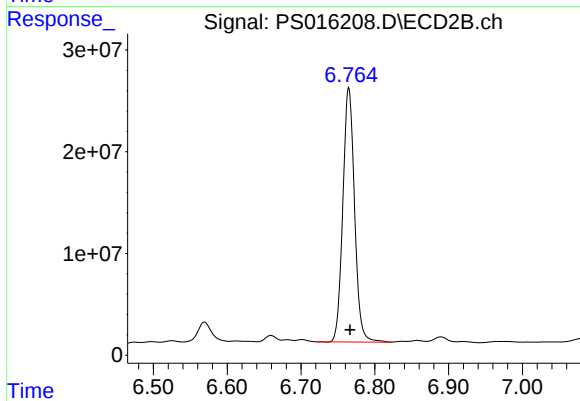
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



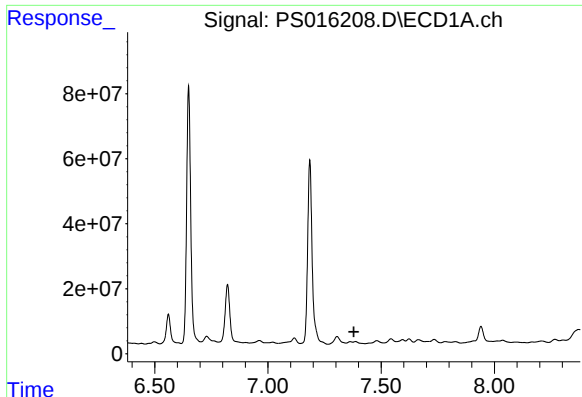
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 764002824
Conc: 497.66 ng/ml



#4 2,4-DCAA

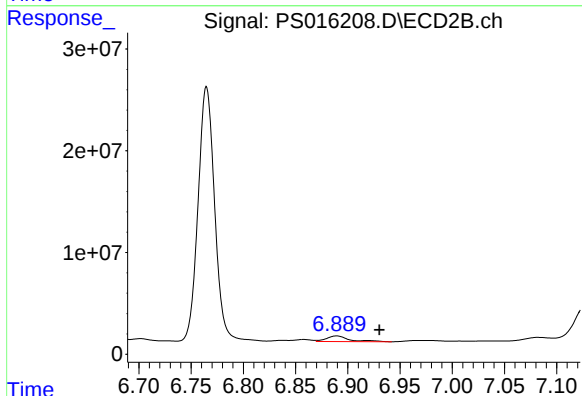
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 275556595
Conc: 536.82 ng/ml



#5 DICAMBA

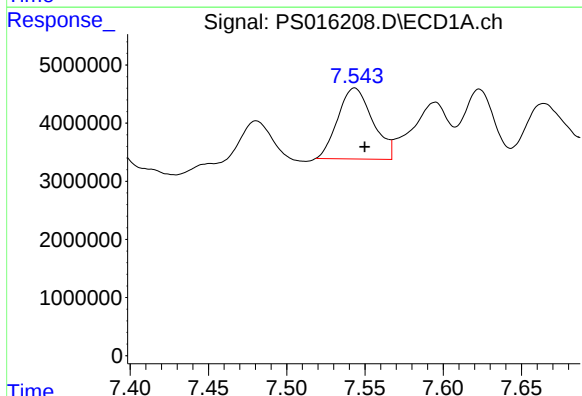
R.T.: 0.000 min
Exp R.T.: 7.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



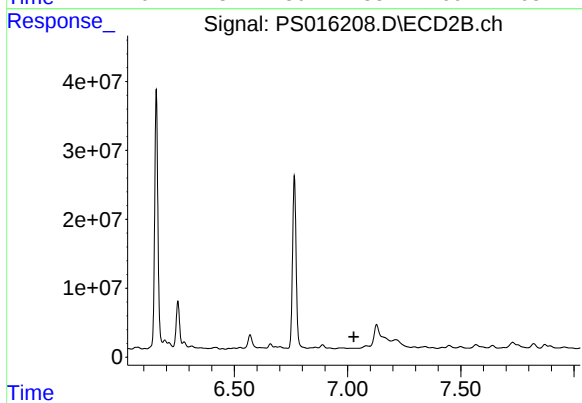
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.041 min
Response: 8400401
Conc: 3.99 ng/ml



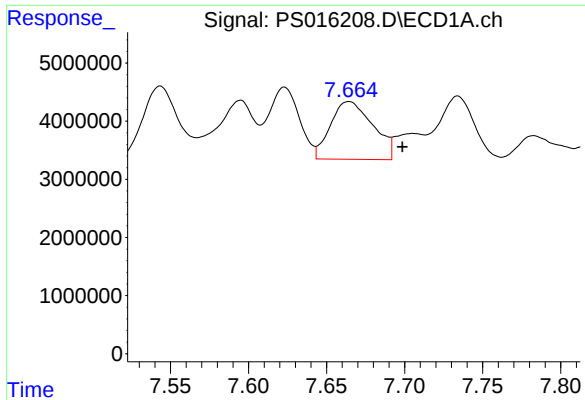
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 18952707
Conc: 4.32 ug/ml



#6 MCP

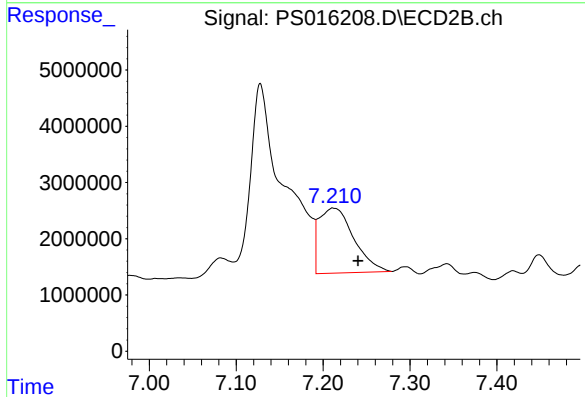
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

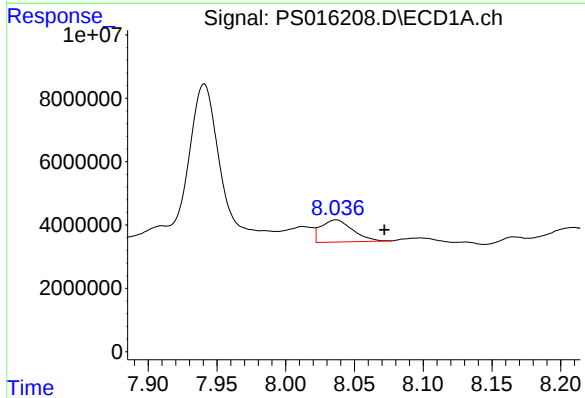
R.T.: 7.664 min
Delta R.T.: -0.034 min
Response: 18885720
Conc: 2.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



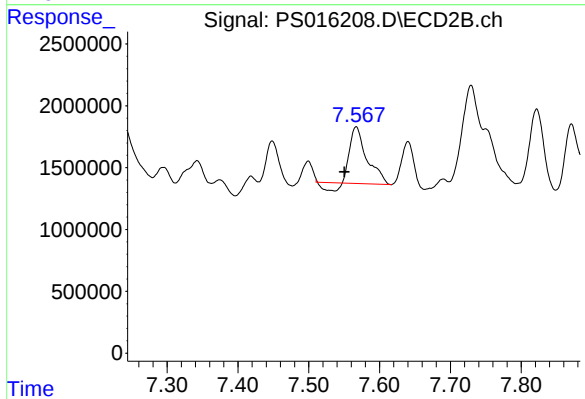
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.028 min
Response: 32077028
Conc: 12.17 ug/ml



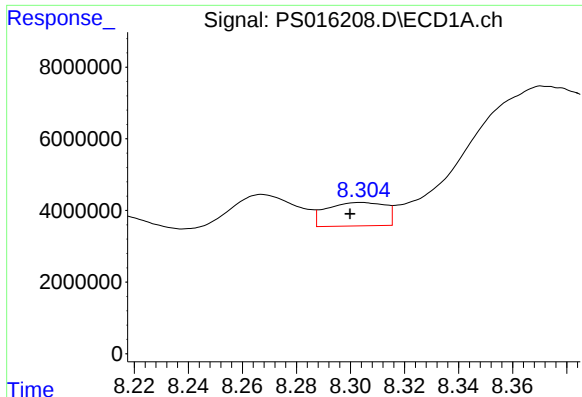
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.035 min
Response: 11171519
Conc: 8.03 ng/ml



#8 DICHLORPROP

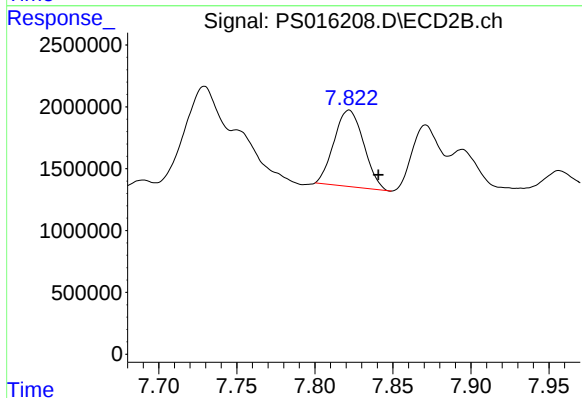
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 7137536
Conc: 13.55 ng/ml



#9 2,4-D

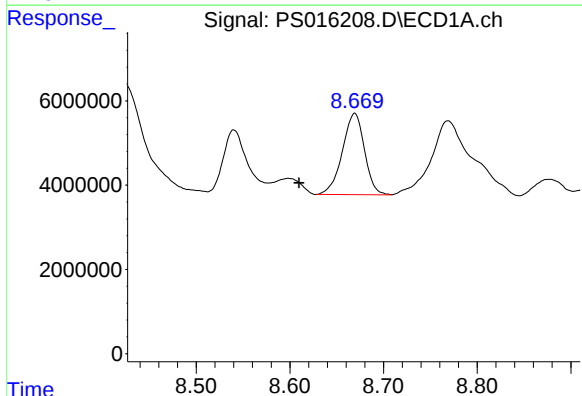
R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 9810414
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



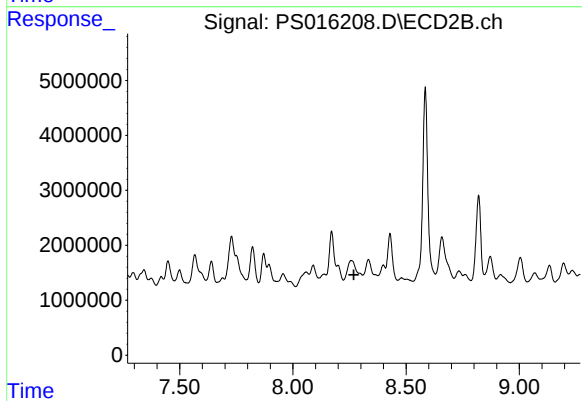
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.019 min
Response: 8154115
Conc: 12.93 ng/ml



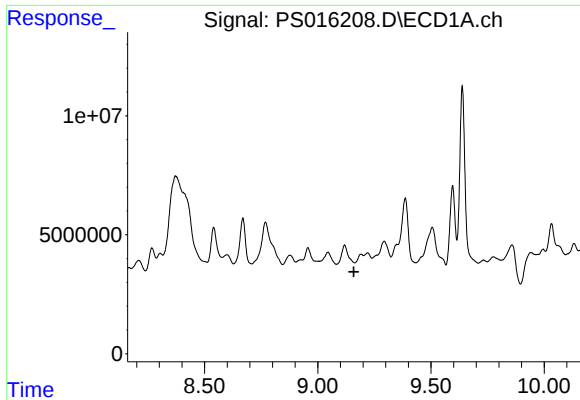
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 31699504
Conc: 1.60 ng/ml



#10 Pentachlorophenol

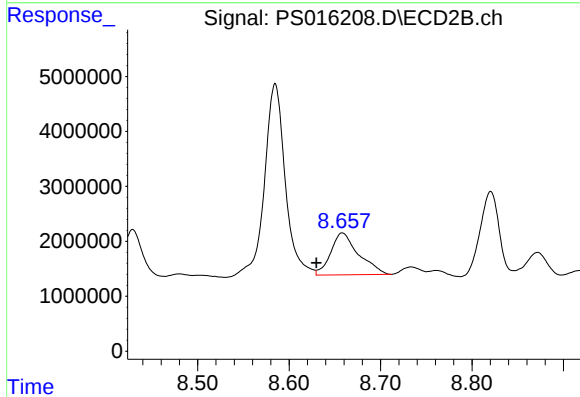
R.T.: 0.000 min
Exp R.T.: 8.269 min
Response: 0
Conc: N.D.



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

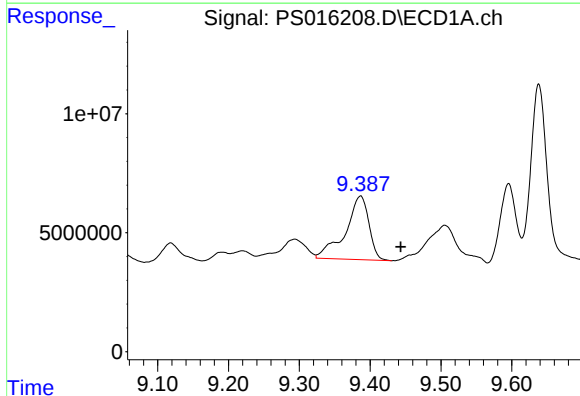
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



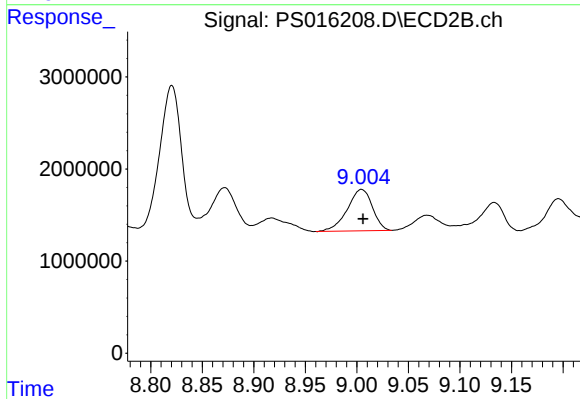
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.029 min
Response: 16172089
Conc: 5.73 ng/ml



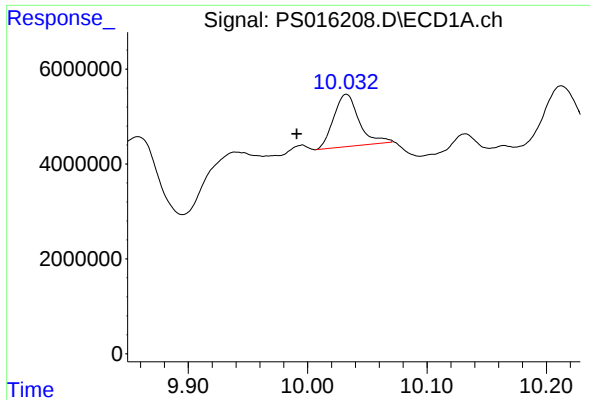
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.057 min
Response: 61695981
Conc: 7.90 ng/ml



#12 2,4,5-T

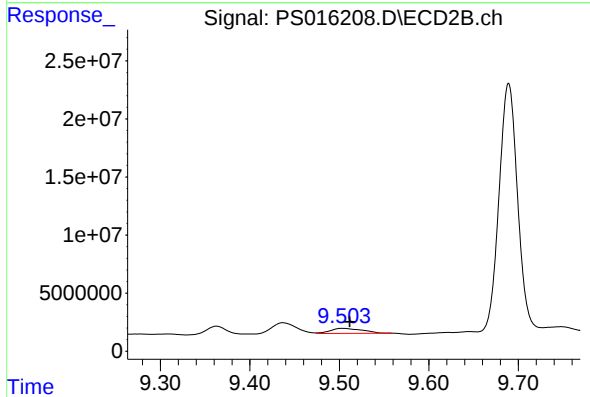
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 7632394
Conc: 2.65 ng/ml



#13 2,4-DB

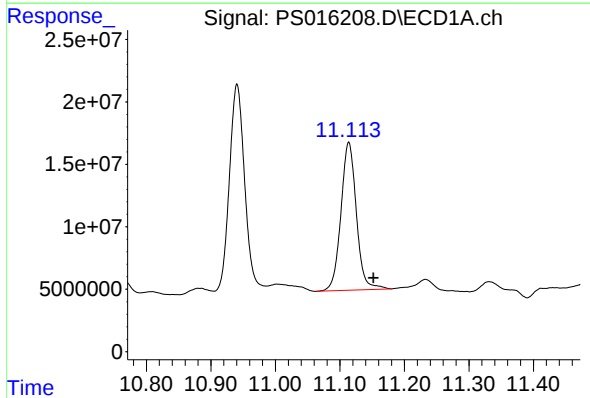
R.T.: 10.032 min
Delta R.T.: 0.042 min
Response: 16394818
Conc: 9.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



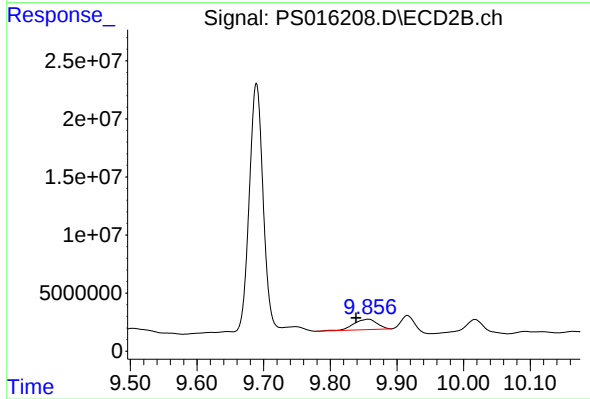
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.008 min
Response: 10826861
Conc: 28.80 ng/ml



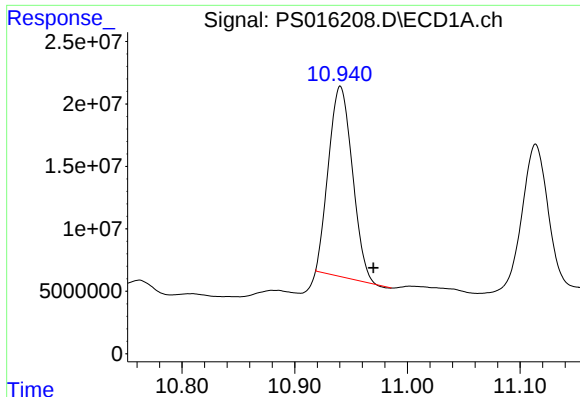
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 197193525
Conc: 35.97 ng/ml



#14 DINOSEB

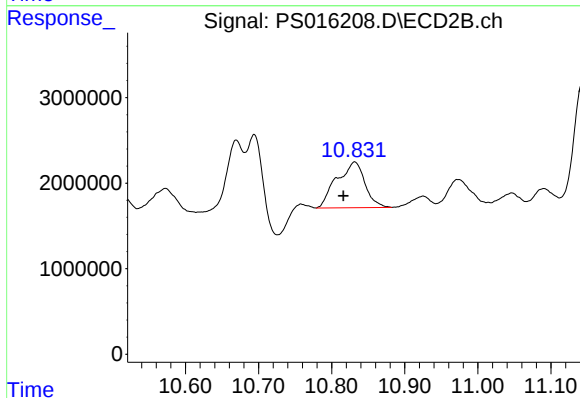
R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 21787478
Conc: 10.67 ng/ml



#15 Picloram

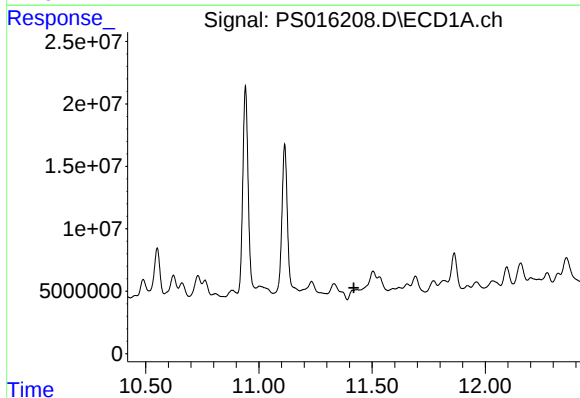
R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 223507910
Conc: 20.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



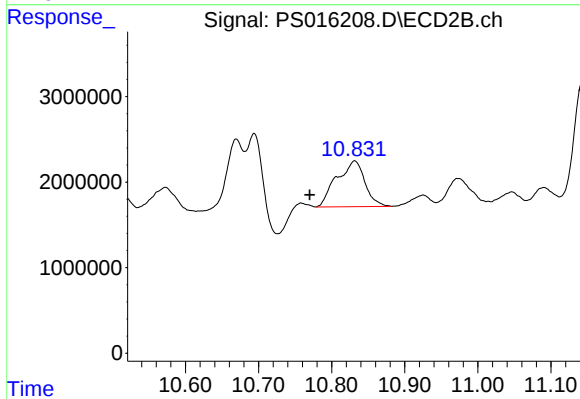
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.015 min
Response: 14305085
Conc: 3.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.062 min
Response: 14305085
Conc: 3.33 ng/ml