

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 06:36
 Operator : DD\AJ
 Sample : M3397-03
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 07:59:40 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 x 0.5 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	7.183	6.764	287.7E6	88434909	195.546	169.537
Target Compounds							
1) T	Dalapon	2.973f	0.000	21585113	0	10.699	N.D. #
2) T	3,5-DICHL...	6.438	5.981	10299453	33864866	4.892	42.886 #
3) T	4-Nitroph...	0.000	6.414	0	1541618	N.D.	5.017
5) T	DICAMBA	7.385	6.887f	8968433	13144219	1.601	6.032 #
6) T	MCPD	7.542	7.011	13109225	7583294	3.098	4.389 #
7) T	MCPA	7.693	7.221	20685014	15782770	3.358	5.790 #
8) T	DICHLORPROP	8.034	7.566	19757625	35452398	14.681	65.439 #
9) T	2,4-D	8.357f	7.819	80312309	7608590	53.110	12.009 #
10) T	Pentachlo...	8.637	8.251	6301879	5349692	<MDL	<MDL #
11) T	2,4,5-TP ...	9.219f	8.657	37278989	21288385	5.156	7.296 #
12) T	2,4,5-T	9.502f	8.990	71922974	10483205	9.435	3.619 #
13) T	2,4-DB	9.987	9.524	6442807	17006458	4.433	44.955 #
14) T	DINOSEB	11.109	9.846	90199505	22965122	17.105	11.272 #
15) T	Picloram	10.935	10.833	130.0E6	13373270	13.025	3.321 #
16) T	DCPA	11.435	10.765	30838754	4352943	2.918	<MDL #

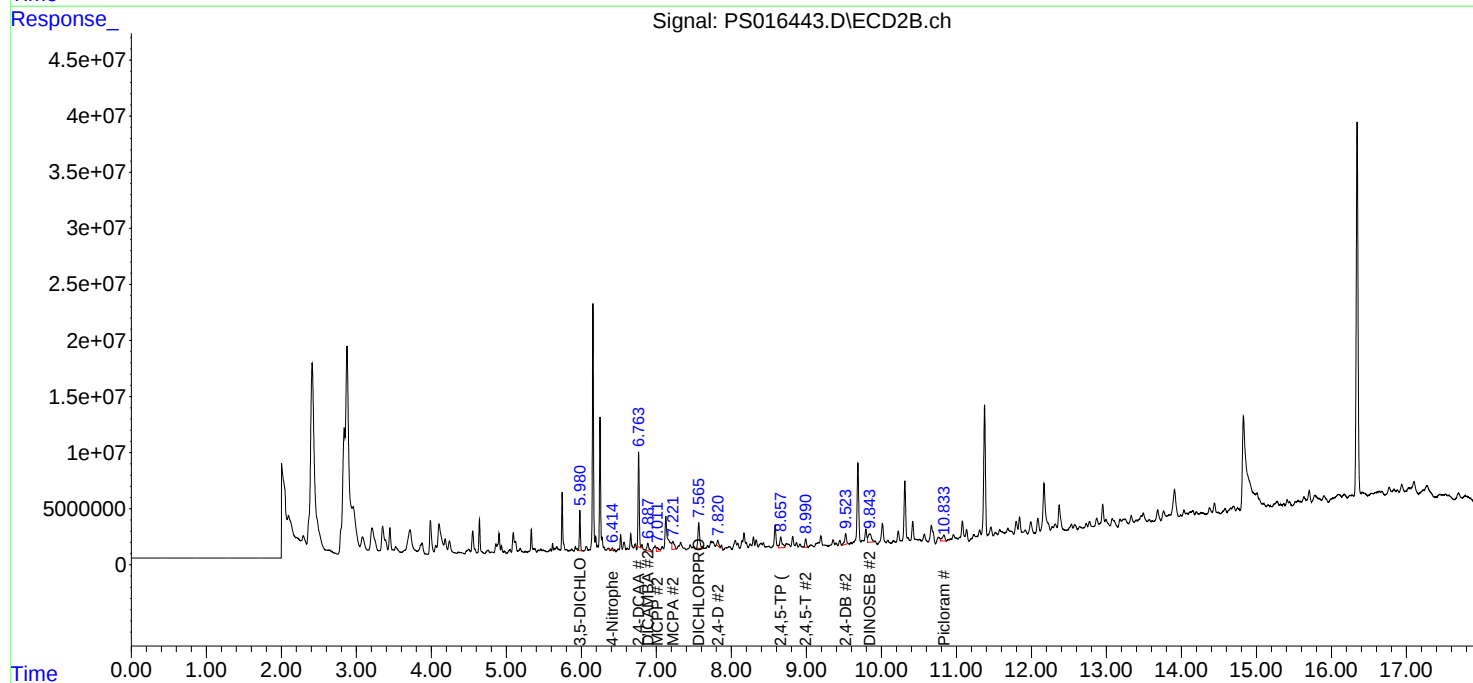
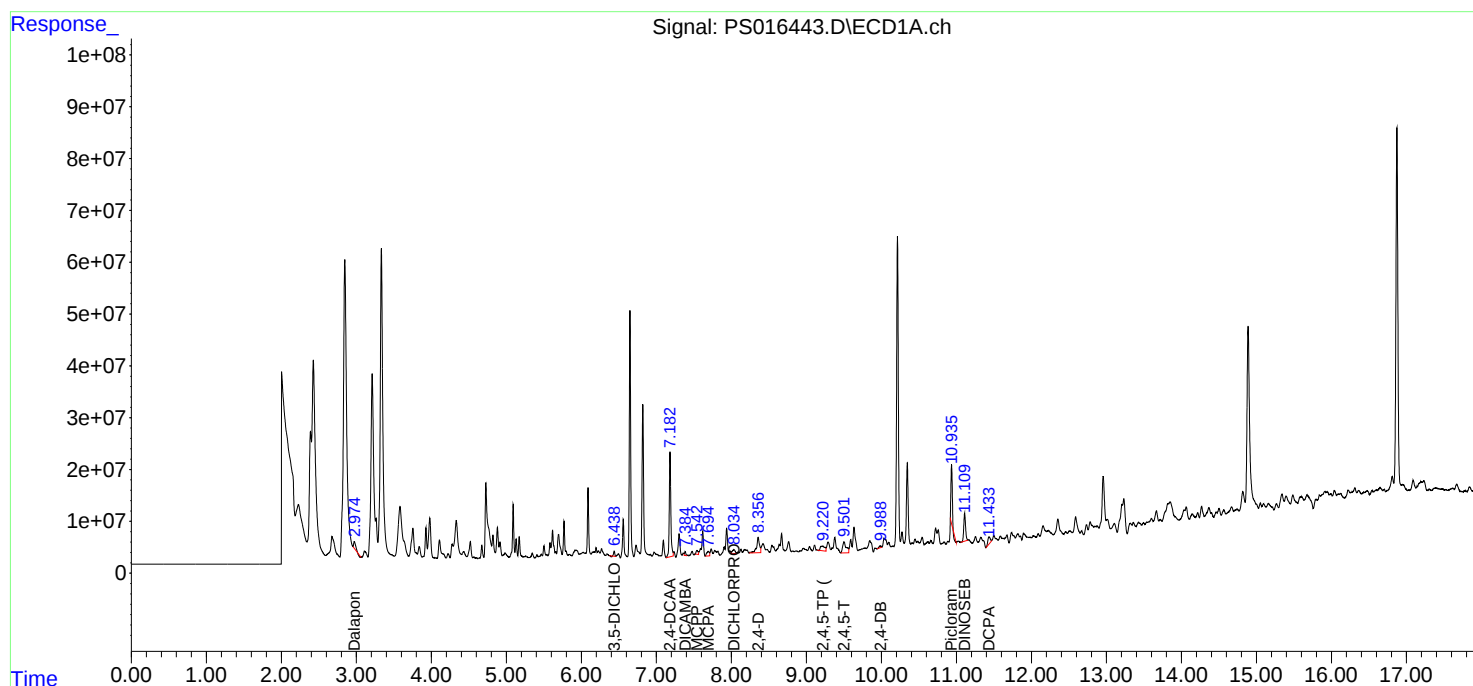
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

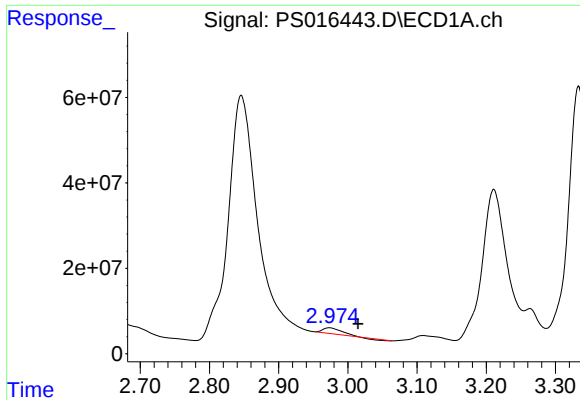
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
Data File : PS016443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 06:36
Operator : DD\AJ
Sample : M3397-03
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 07:59:40 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
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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

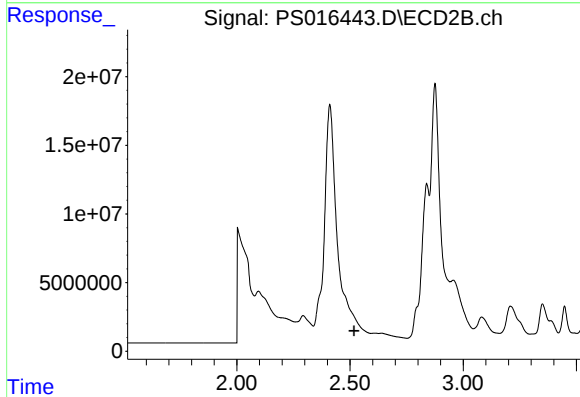




#1 Dalapon

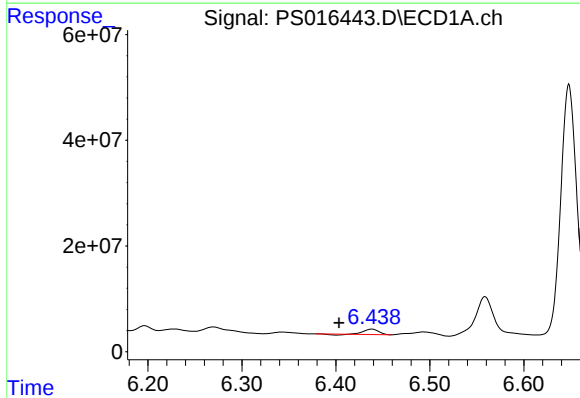
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 21585113
Conc: 10.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



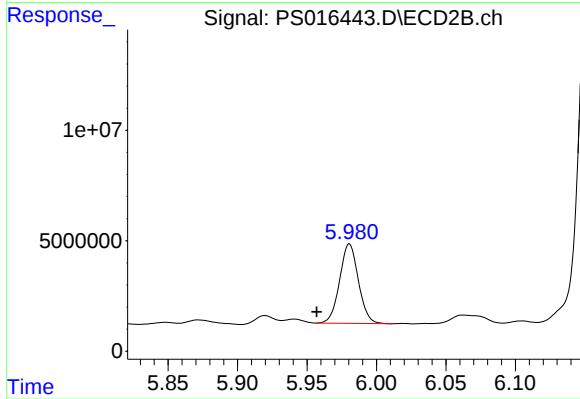
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



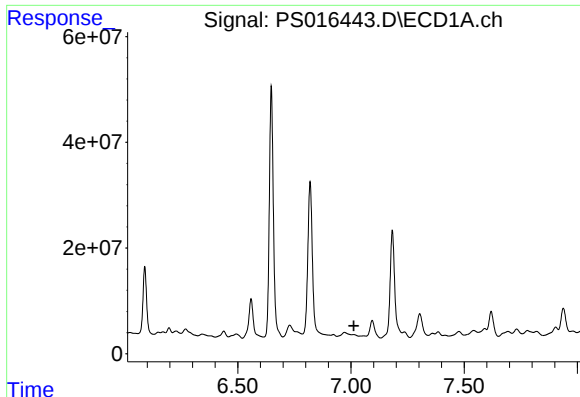
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.035 min
Response: 10299453
Conc: 4.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

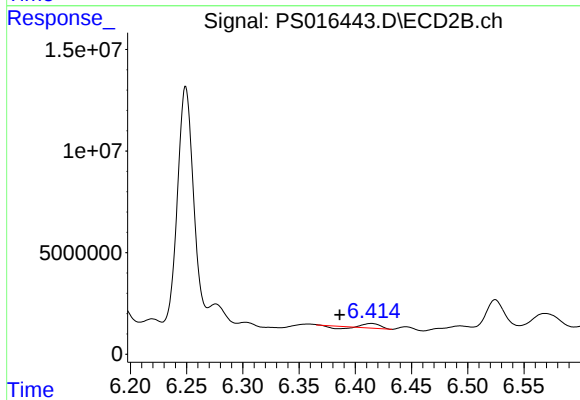
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 33864866
Conc: 42.89 ng/ml



#3 4-Nitrophenol

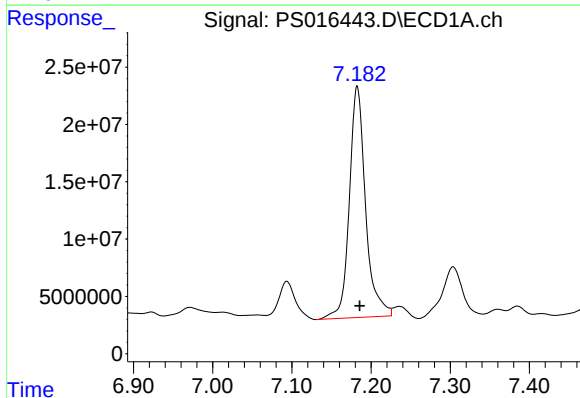
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



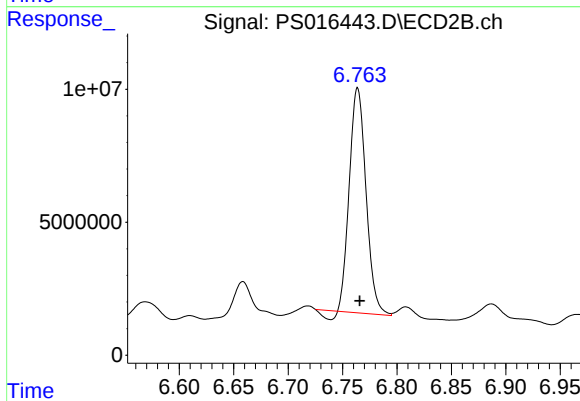
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 1541618
Conc: 5.02 ng/ml



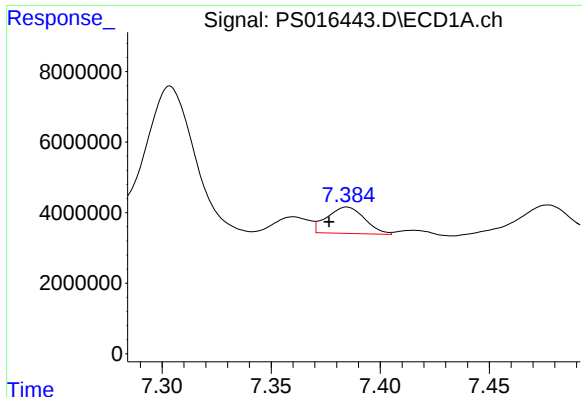
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 287668911
Conc: 195.55 ng/ml



#4 2,4-DCAA

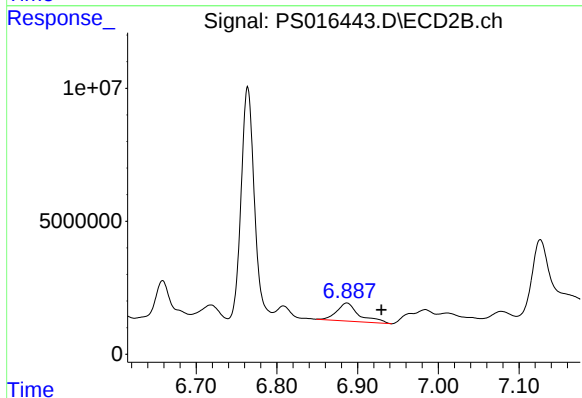
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 88434909
Conc: 169.54 ng/ml



#5 DICAMBA

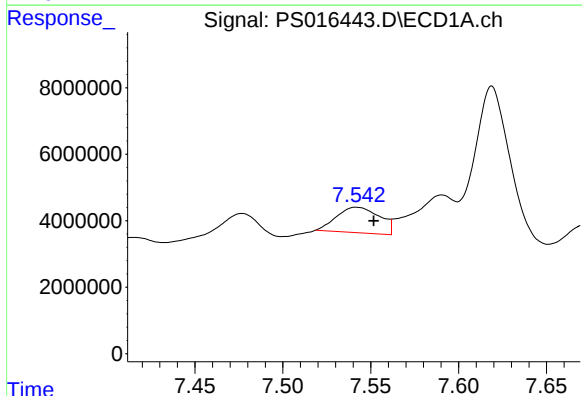
R.T.: 7.385 min
Delta R.T.: 0.008 min
Response: 8968433
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



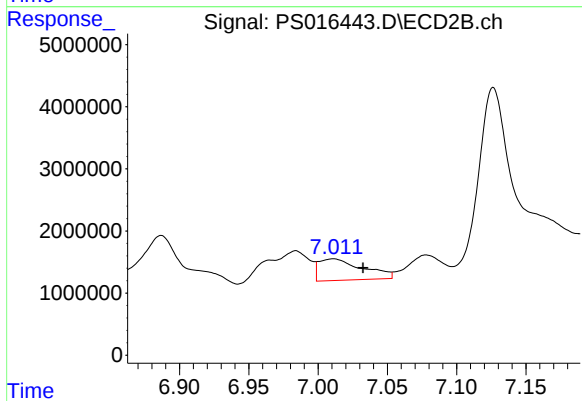
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: -0.043 min
Response: 13144219
Conc: 6.03 ng/ml



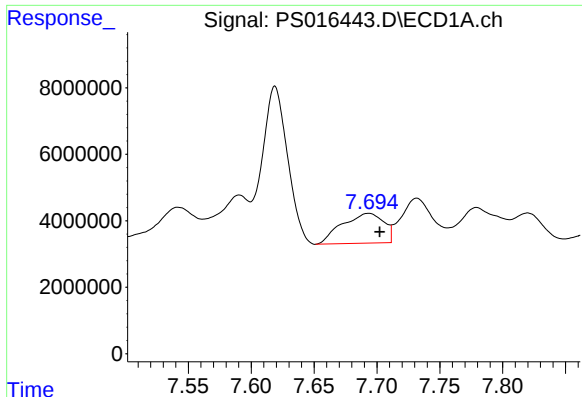
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 13109225
Conc: 3.10 ug/ml



#6 MCP

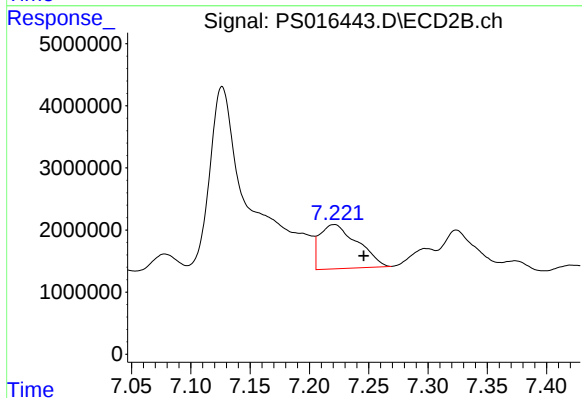
R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 7583294
Conc: 4.39 ug/ml



#7 MCPA

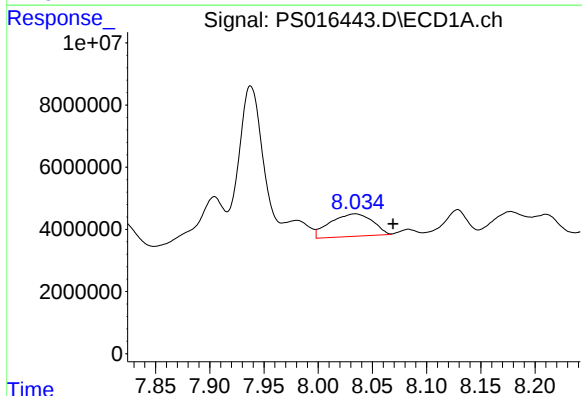
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 20685014
Conc: 3.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



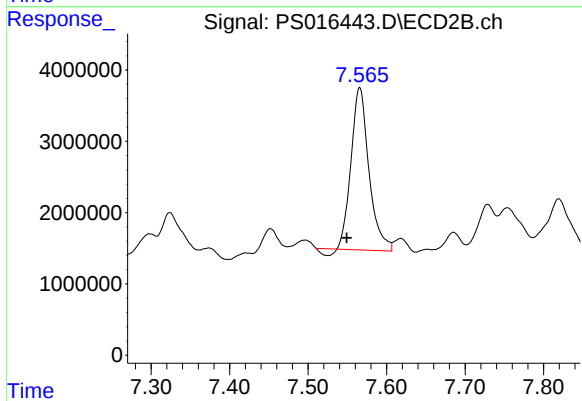
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 15782770
Conc: 5.79 ug/ml



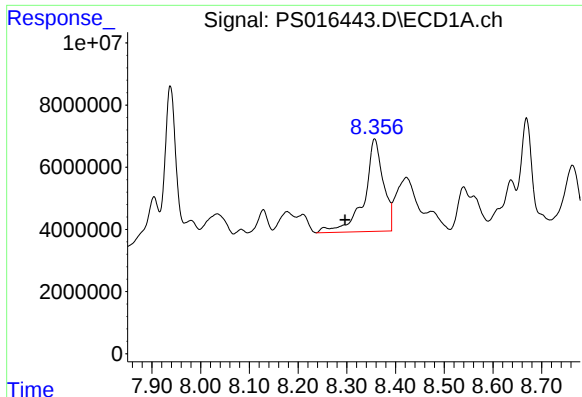
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 19757625
Conc: 14.68 ng/ml



#8 DICHLORPROP

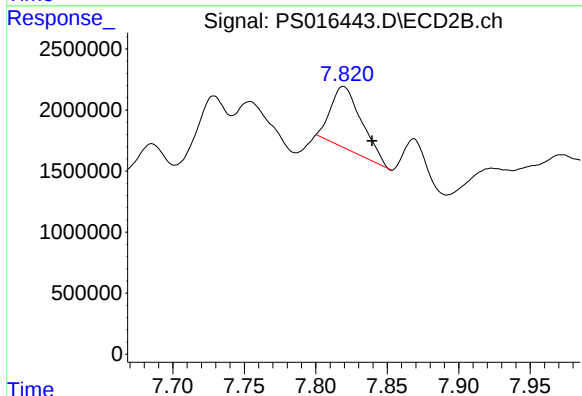
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 35452398
Conc: 65.44 ng/ml



#9 2,4-D

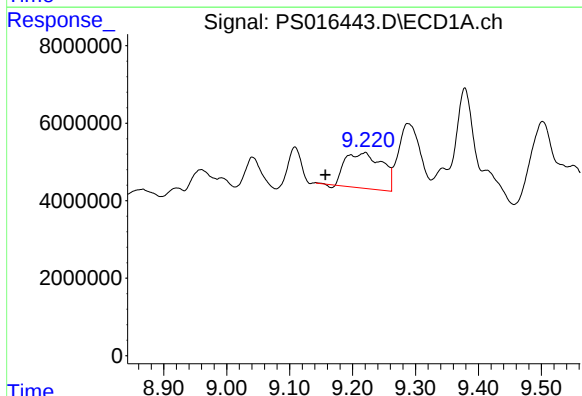
R.T.: 8.357 min
Delta R.T.: 0.060 min
Response: 80312309
Conc: 53.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



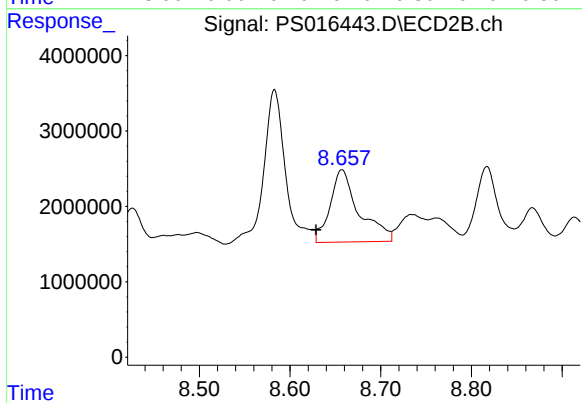
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.020 min
Response: 7608590
Conc: 12.01 ng/ml



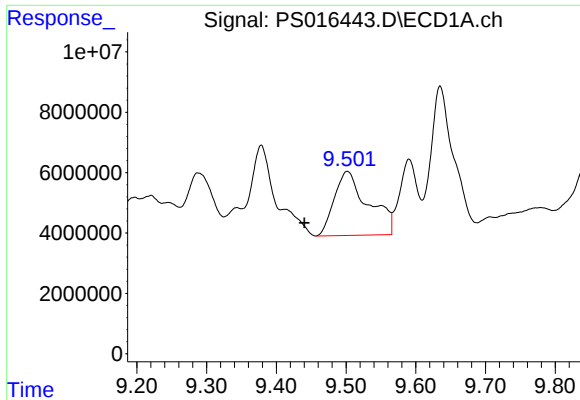
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: 0.063 min
Response: 37278989
Conc: 5.16 ng/ml



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

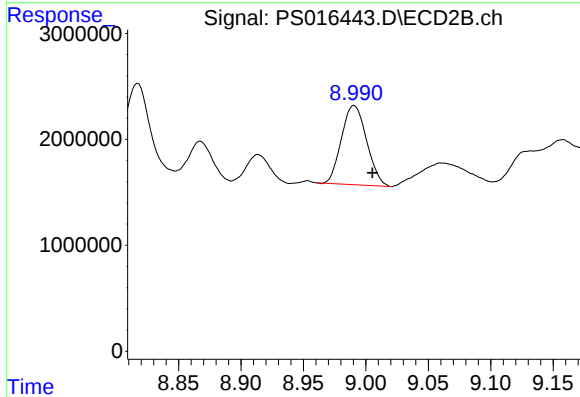
R.T.: 8.657 min
Delta R.T.: 0.029 min
Response: 21288385
Conc: 7.30 ng/ml



#12 2,4,5-T

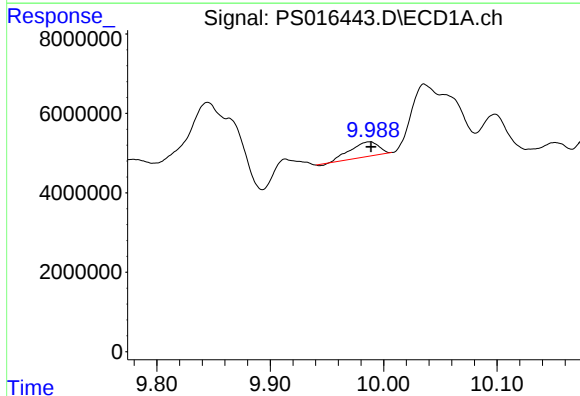
R.T.: 9.502 min
Delta R.T.: 0.061 min
Response: 71922974
Conc: 9.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



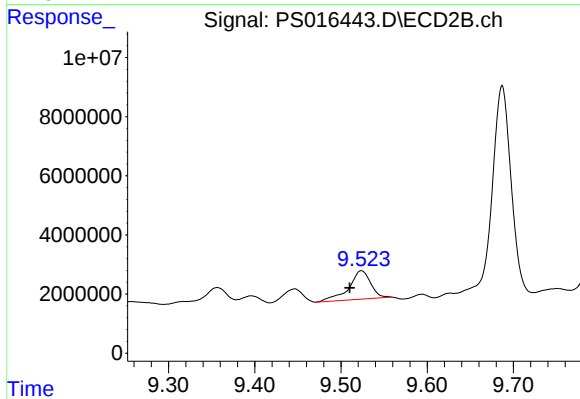
#12 2,4,5-T

R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 10483205
Conc: 3.62 ng/ml



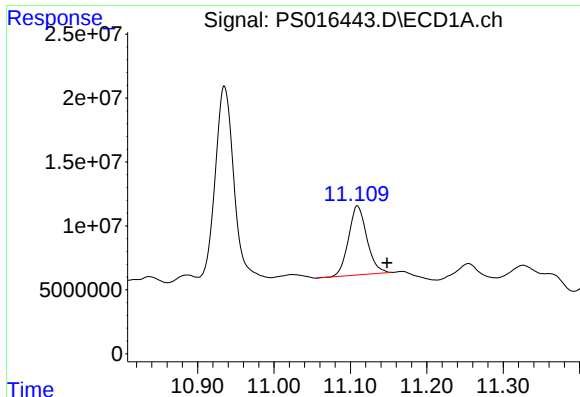
#13 2,4-DB

R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 6442807
Conc: 4.43 ng/ml



#13 2,4-DB

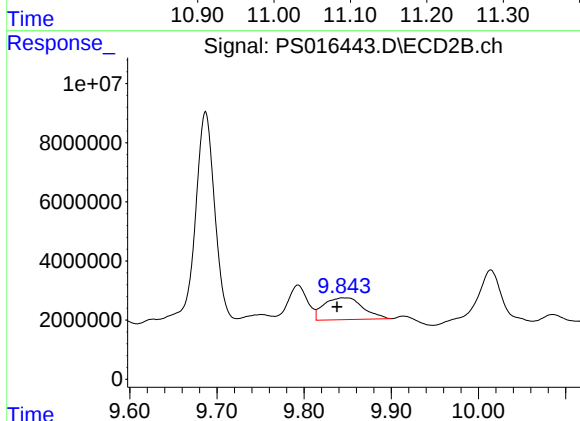
R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 17006458
Conc: 44.95 ng/ml



#14 DINOSEB

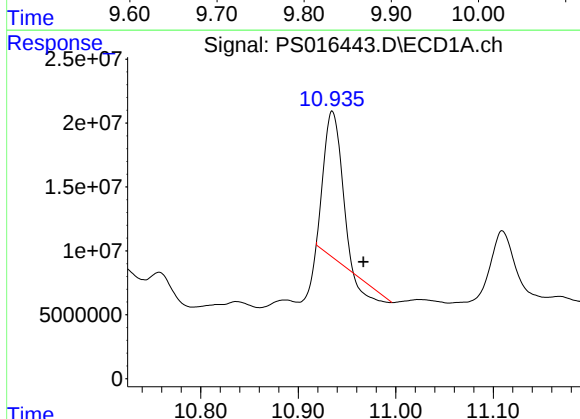
R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 90199505
Conc: 17.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



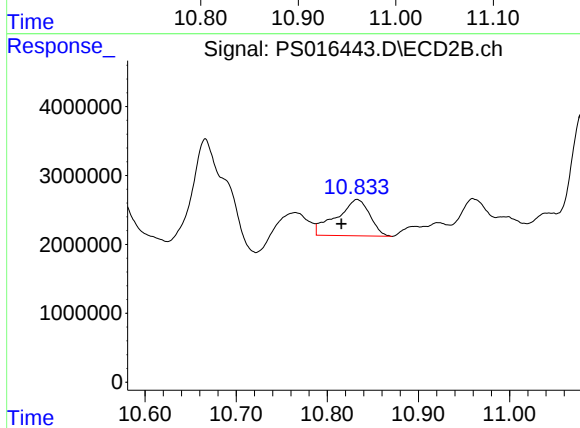
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.008 min
Response: 22965122
Conc: 11.27 ng/ml



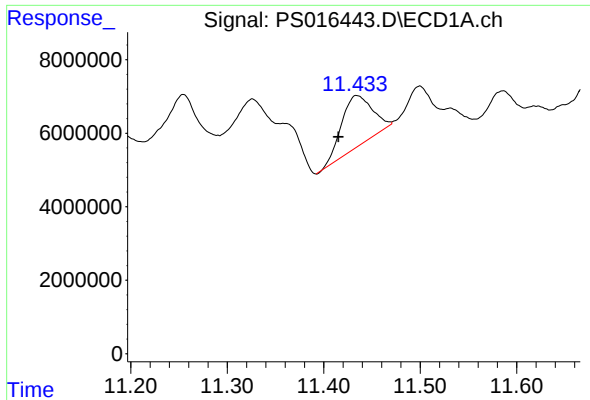
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 130001712
Conc: 13.03 ng/ml



#15 Picloram

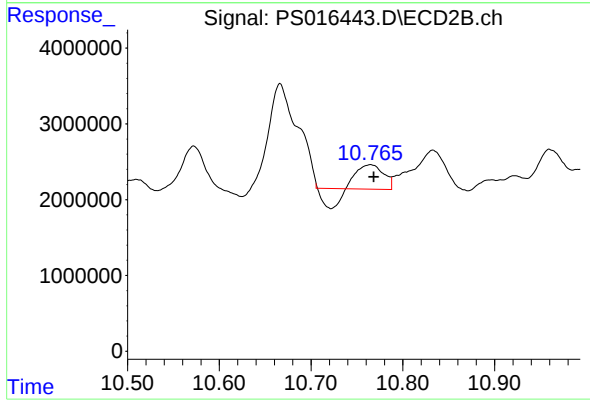
R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 13373270
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.020 min
Response: 30838754
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.004 min
Response: 4352943
Conc: N.D.