

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 00:01
 Operator : DD\AJ
 Sample : M3463-37
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-29-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 01:46:24 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	7.181	6.763	552.1E6	204.5E6	375.287	392.022
Target Compounds							
1) T	Dalapon	2.973f	2.482	42084670	92756820	20.860	133.148 #
2) T	3,5-DICHL...	0.000	5.945	0	4405027	N.D.	5.578
3) T	4-Nitroph...	6.959f	6.418	3261960	1563168	4.082	5.087
5) T	DICAMBA	0.000	6.917	0	2287848	N.D.	1.050
6) T	MCPD	7.539	7.005	9188122	1336826	2.171	<MDL #
7) T	MCPA	7.730	7.219	18778296	17160659	3.048	6.295 #
8) T	DICHLORPROP	8.035	7.564	10756204	13654893	7.993	25.205 #
9) T	2,4-D	8.358f	7.821	69093009	7346306	45.691	11.595 #
10) T	Pentachlo...	8.600	8.262	81549077	42900367	4.154	5.791 #
11) T	2,4,5-TP ...	9.186	8.623	9275592	2102144	1.283	<MDL #
12) T	2,4,5-T	9.374f	8.990	69989127	7837382	9.181	2.706 #
13) T	2,4-DB	10.056f	9.519	16280389	11222171	11.201	29.665 #
14) T	DINOSEB	11.109	9.854	43350593	15596816	8.221	7.656
15) T	Picloram	10.934	10.814	31049507	12322444	3.111	3.060
16) T	DCPA	11.434	10.762	21821456	123780	2.064	<MDL #

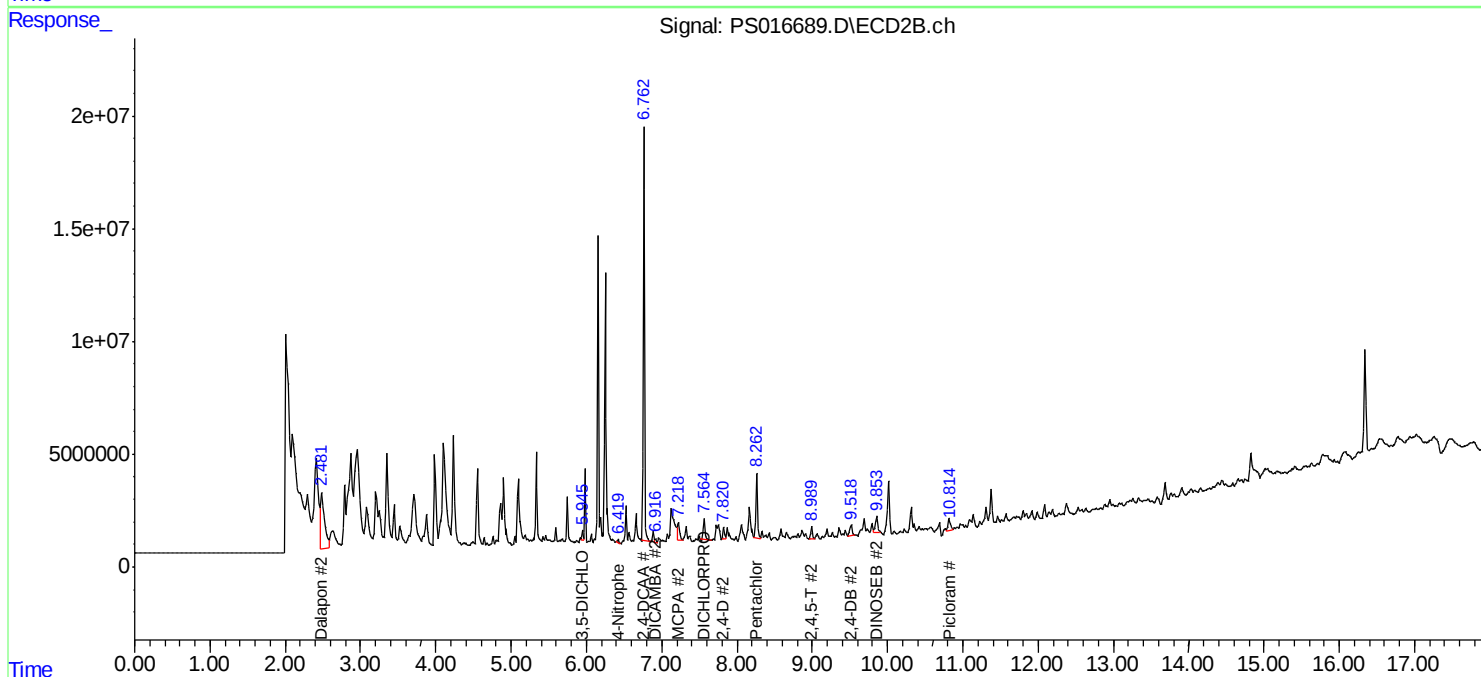
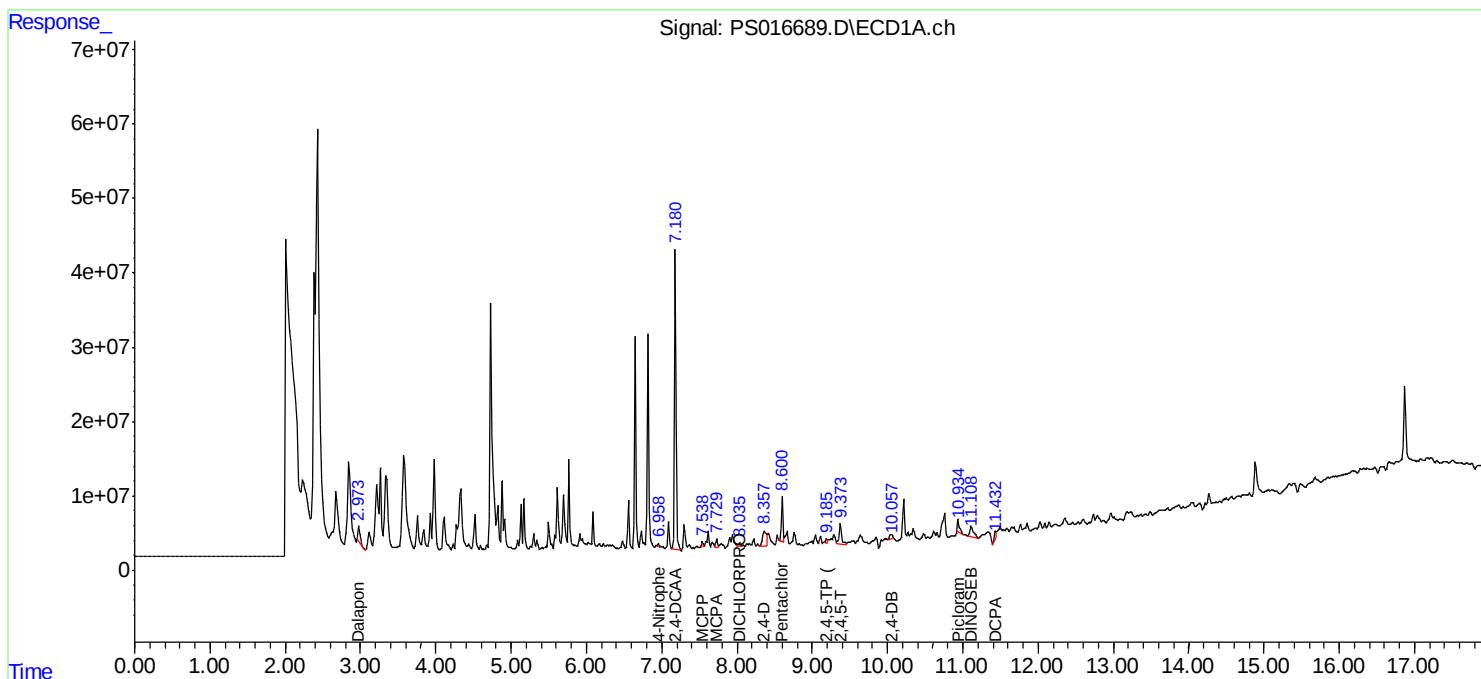
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

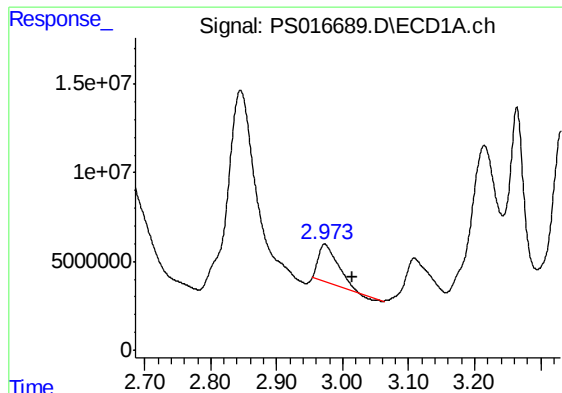
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
Data File : PS016689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2021 00:01
Operator : DD\AJ
Sample : M3463-37
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SWCS-29-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 01:46:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 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

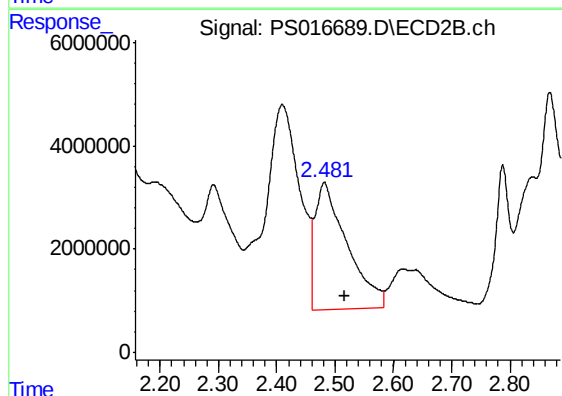




#1 Dalapon

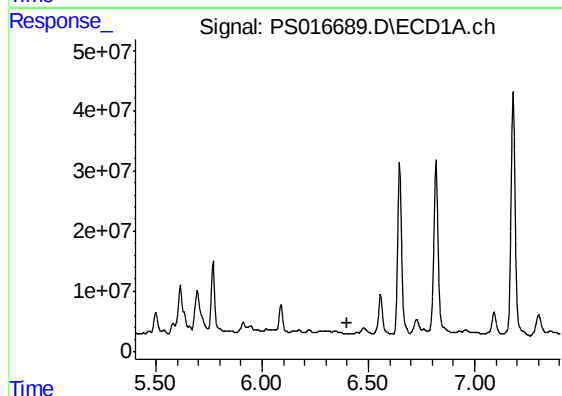
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 42084670
Conc: 20.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



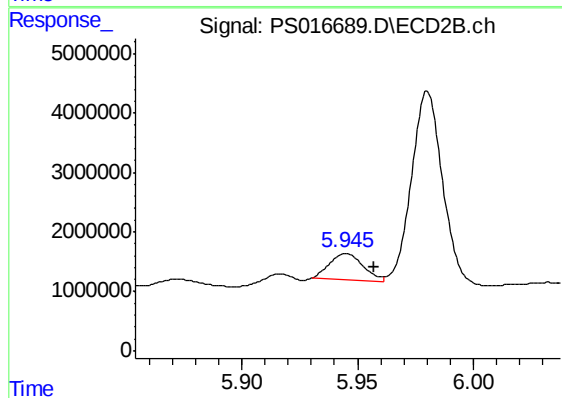
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 92756820
Conc: 133.15 ng/ml



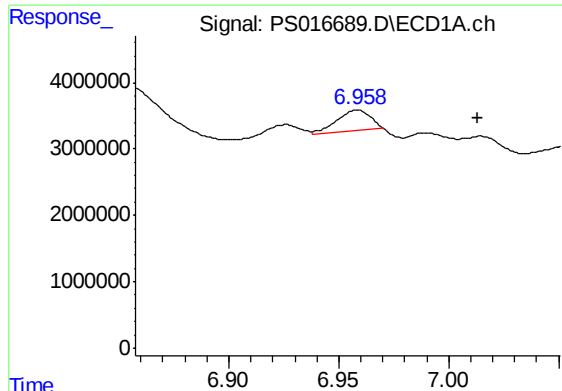
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

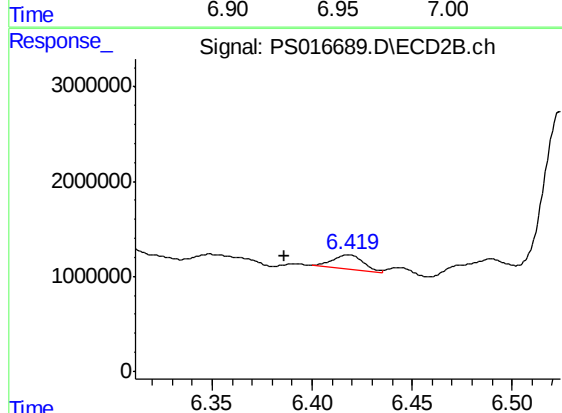
R.T.: 5.945 min
Delta R.T.: -0.012 min
Response: 4405027
Conc: 5.58 ng/ml



#3 4-Nitrophenol

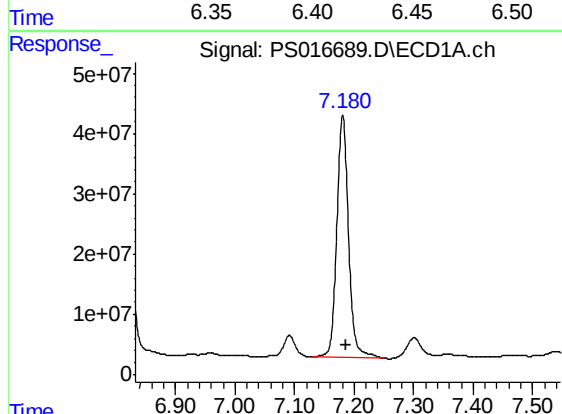
R.T.: 6.959 min
Delta R.T.: -0.055 min
Response: 3261960
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



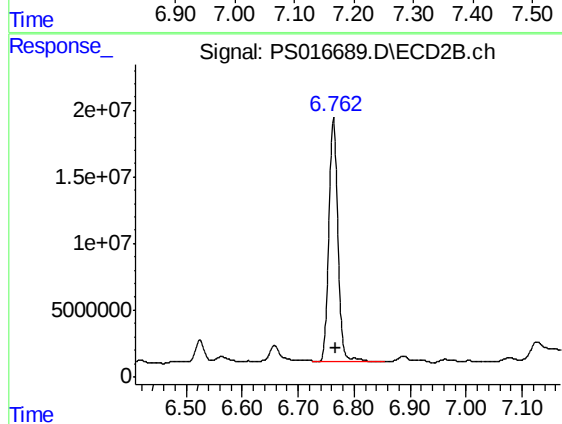
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 1563168
Conc: 5.09 ng/ml



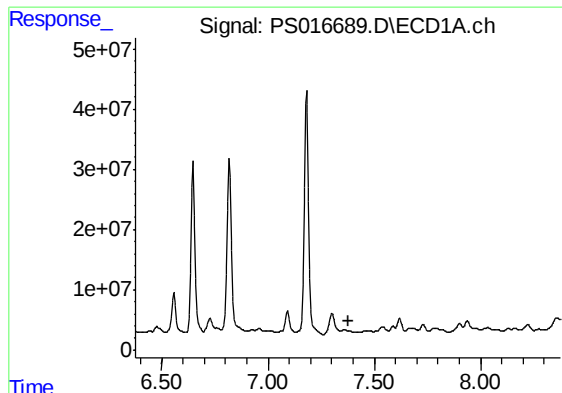
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 552087396
Conc: 375.29 ng/ml



#4 2,4-DCAA

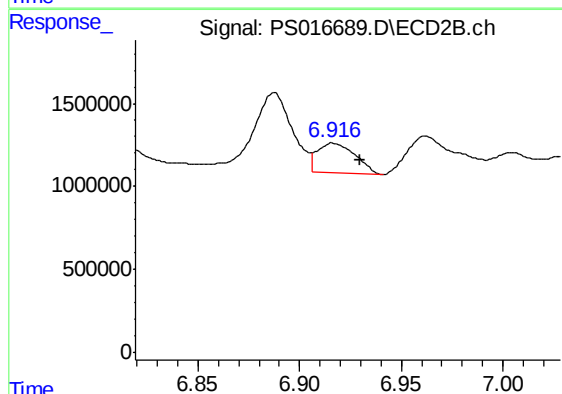
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 204488070
Conc: 392.02 ng/ml



#5 DICAMBA

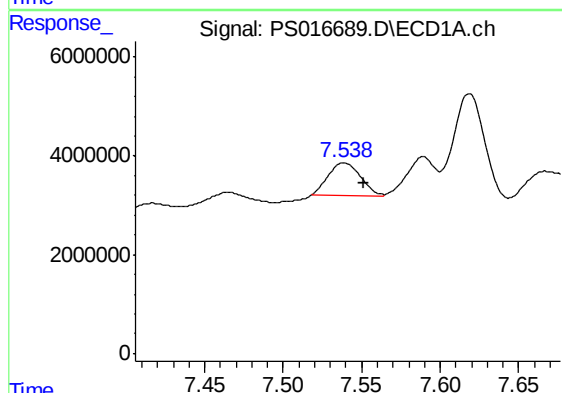
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



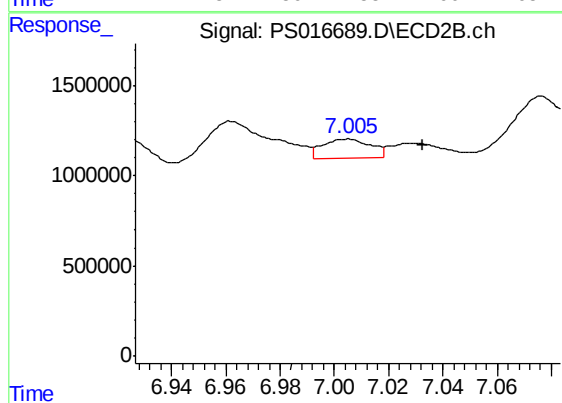
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.013 min
Response: 2287848
Conc: 1.05 ng/ml



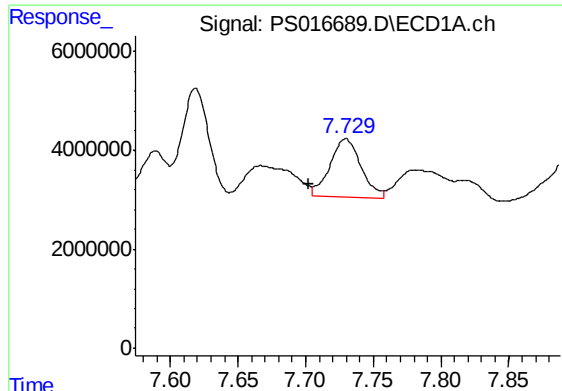
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 9188122
Conc: 2.17 ug/ml



#6 MCP

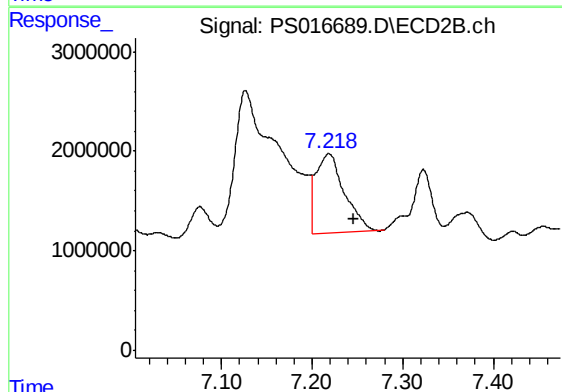
R.T.: 7.005 min
Delta R.T.: -0.028 min
Response: 1336826
Conc: N.D.



#7 MCPA

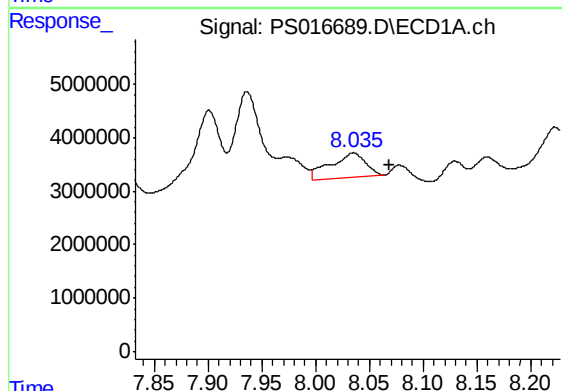
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 18778296
Conc: 3.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



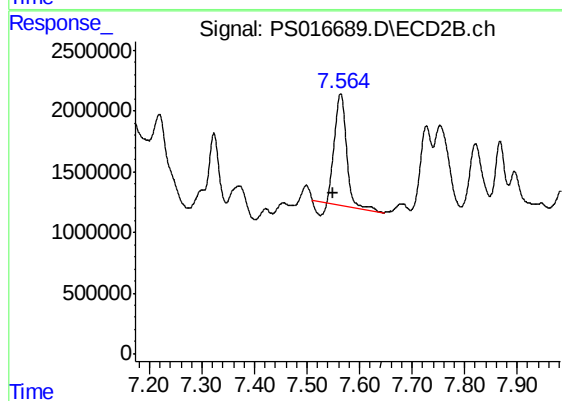
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 17160659
Conc: 6.30 ug/ml



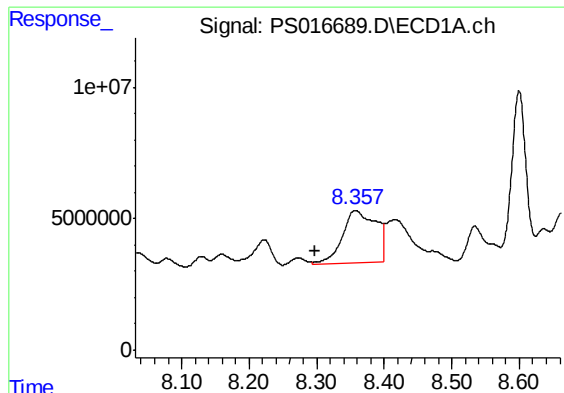
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.034 min
Response: 10756204
Conc: 7.99 ng/ml



#8 DICHLORPROP

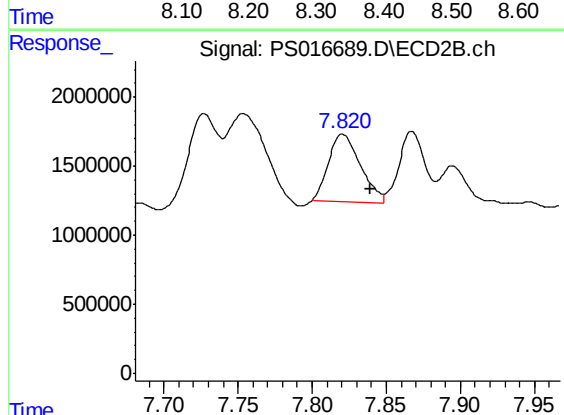
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 13654893
Conc: 25.20 ng/ml



#9 2,4-D

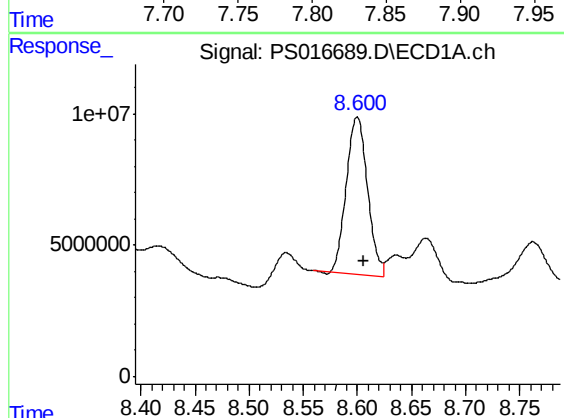
R.T.: 8.358 min
Delta R.T.: 0.061 min
Response: 69093009
Conc: 45.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



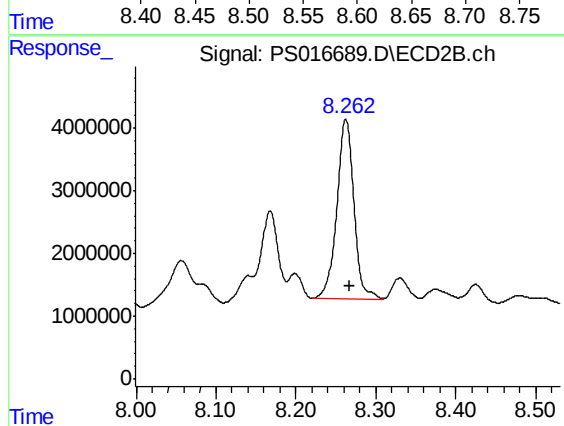
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 7346306
Conc: 11.60 ng/ml



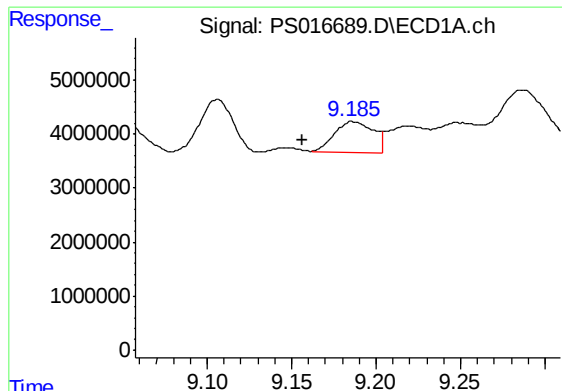
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 81549077
Conc: 4.15 ng/ml



#10 Pentachlorophenol

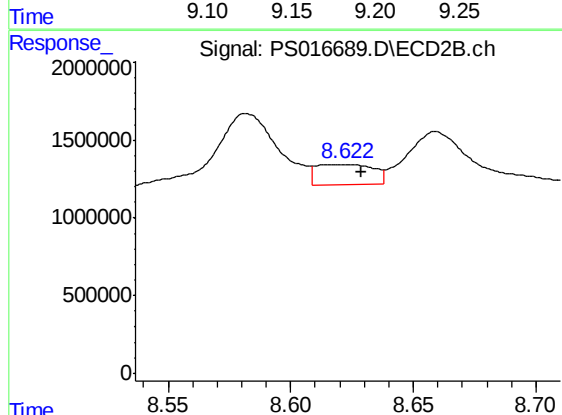
R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 42900367
Conc: 5.79 ng/ml



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

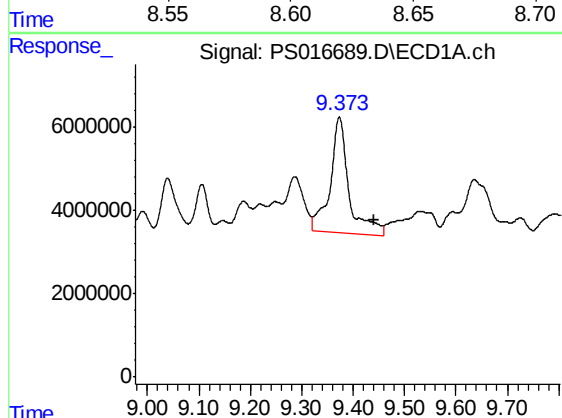
R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 9275592
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



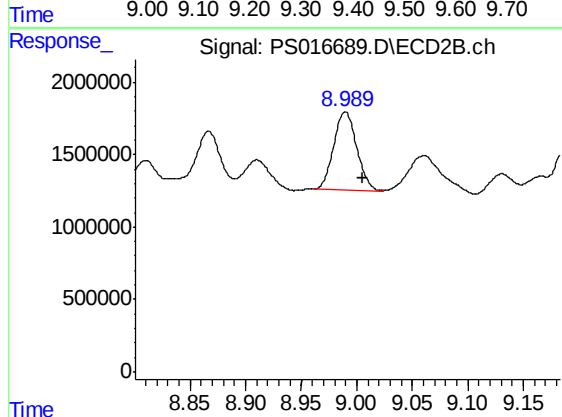
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.006 min
Response: 2102144
Conc: N.D.



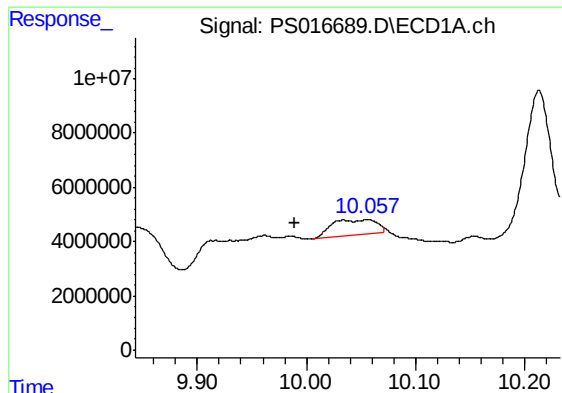
#12 2,4,5-T

R.T.: 9.374 min
Delta R.T.: -0.067 min
Response: 69989127
Conc: 9.18 ng/ml



#12 2,4,5-T

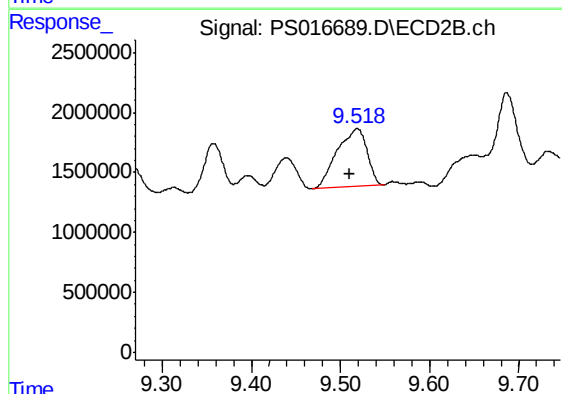
R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 7837382
Conc: 2.71 ng/ml



#13 2,4-DB

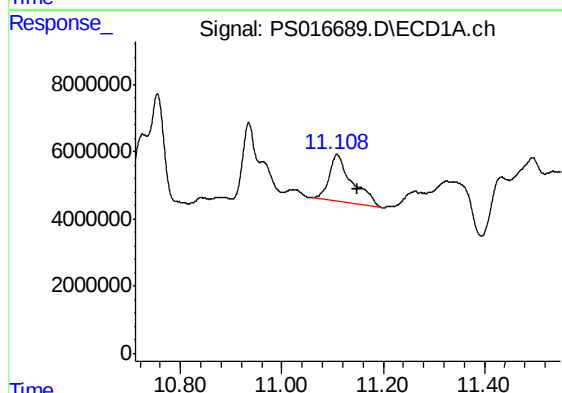
R.T.: 10.056 min
Delta R.T.: 0.067 min
Response: 16280389
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



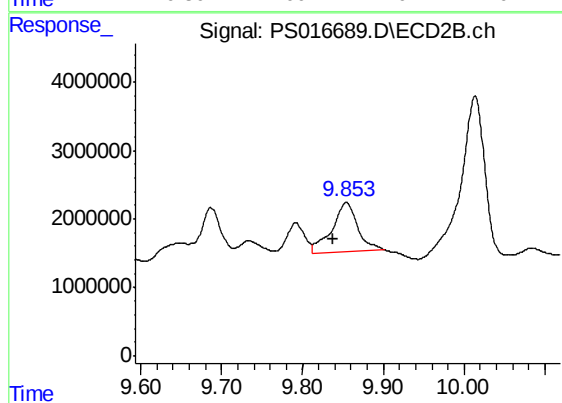
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.009 min
Response: 11222171
Conc: 29.66 ng/ml



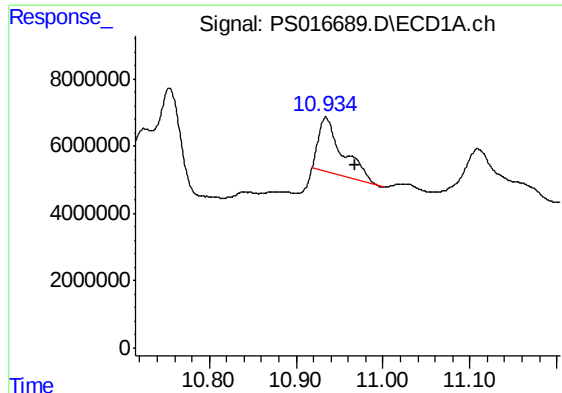
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 43350593
Conc: 8.22 ng/ml



#14 DINOSEB

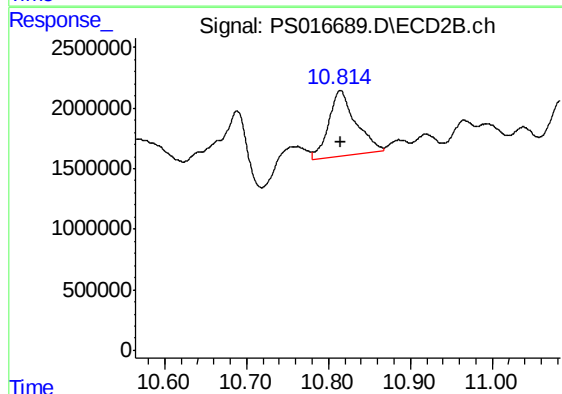
R.T.: 9.854 min
Delta R.T.: 0.016 min
Response: 15596816
Conc: 7.66 ng/ml



#15 Picloram

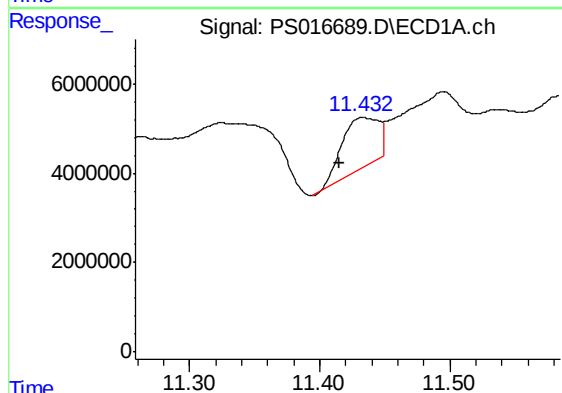
R.T.: 10.934 min
Delta R.T.: -0.033 min
Response: 31049507
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0002



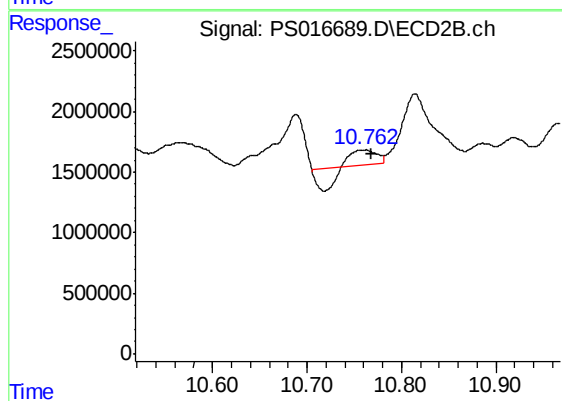
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 12322444
Conc: 3.06 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.019 min
Response: 21821456
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.007 min
Response: 123780
Conc: N.D.