

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081919\
 Data File : PS006216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 16:13
 Operator : SM\AJ
 Sample : K3616-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:03:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 2019
 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	5.486	5.216	572.4E6	323.9E6	663.143	658.513
Target Compounds							
1) T	Dalapon	2.026	1.742	156.6E6	78284038	143.694	124.757
2) T	3,5-DICHL...	4.875	0.000	77799449	0	72.161	N.D. #
3) T	4-Nitroph...	5.379	0.000	31628828	0	84.250	N.D. #
5) T	DICAMBA	5.664	0.000	17991893	0	5.602	N.D. #
6) T	MCPD	5.827	0.000	20008790	0	8.891	N.D. #
7) T	MCPA	5.913	0.000	75217167	0	23.825	N.D. #
8) T	DICHLORPROP	6.282	5.895	24749803	24019534	32.635	54.024 #
9) T	2,4-D	6.549	0.000	358.3E6	0	439.713	N.D. #
10) T	Pentachlo...	6.749	0.000	26959987	0	2.281	N.D. #
11) T	2,4,5-TP ...	7.291	0.000	11892516	0	2.607	N.D. #
12) T	2,4,5-T	7.585	0.000	13020217	0	2.633	N.D. #
14) T	DINOSEB	9.173	0.000	3547351	0	<MDL	N.D. #
15) T	Picloram	9.006	0.000	18472228	0	2.483	N.D. #
16) T	DCPA	9.444	0.000	13906380	0	2.399	N.D. #

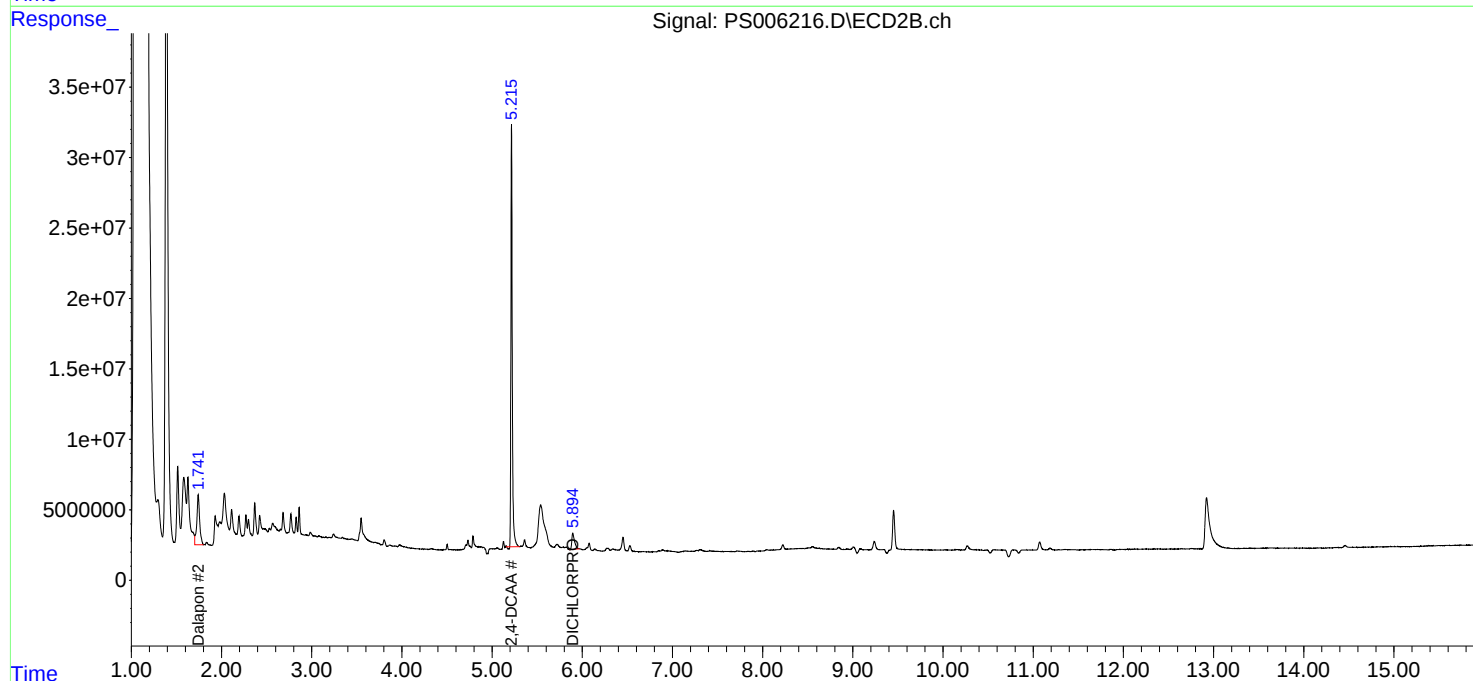
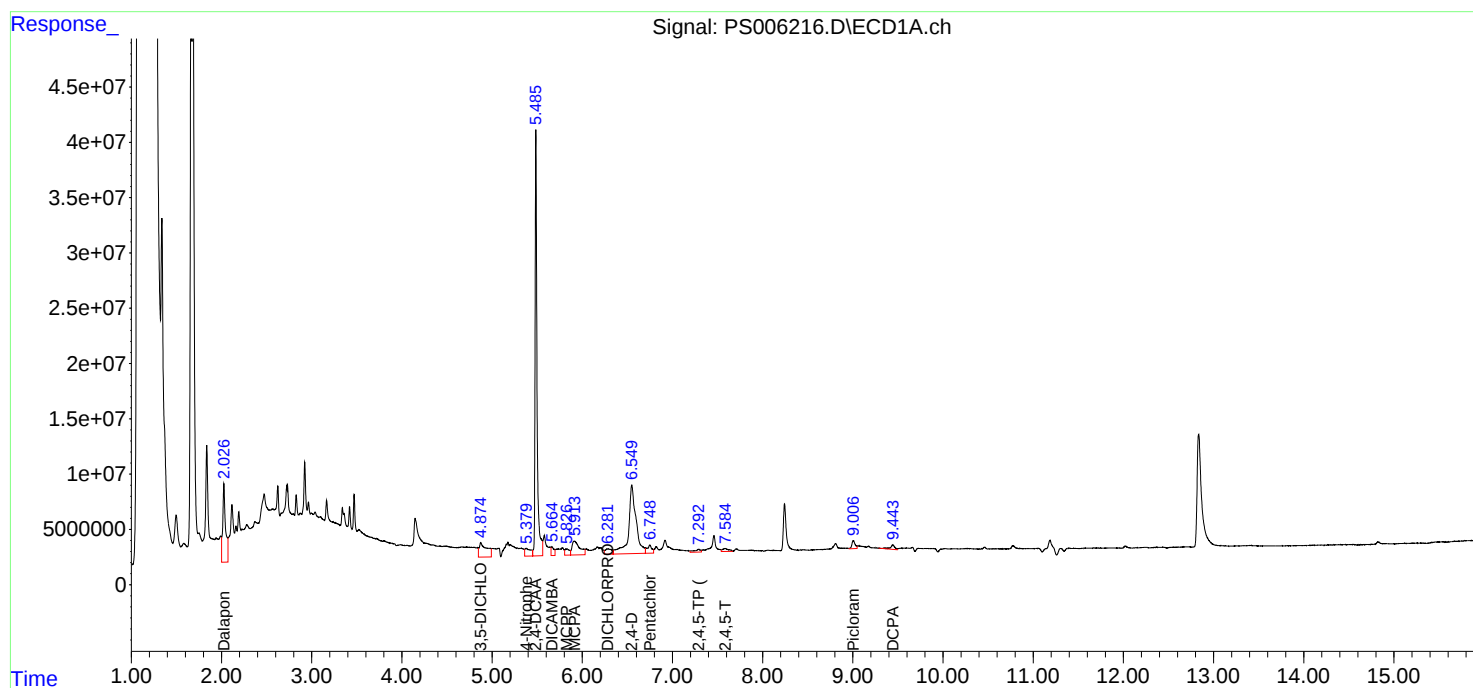
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

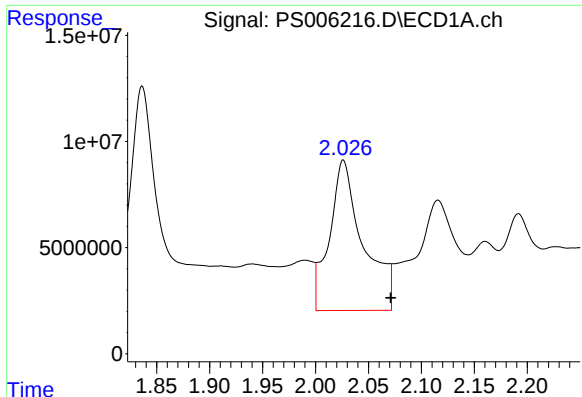
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081919\
Data File : PS006216.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2019 16:13
Operator : SM\AJ
Sample : K3616-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Aug 20 01:03:12 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

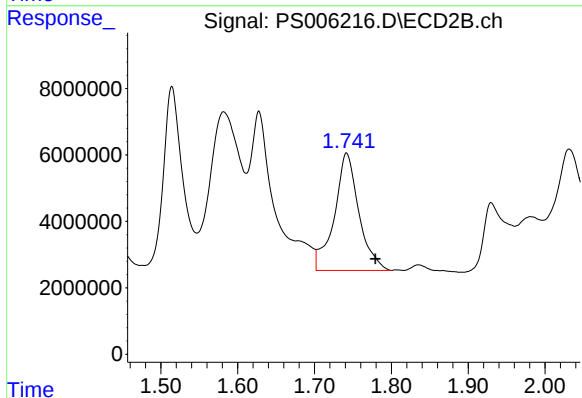




#1 Dalapon

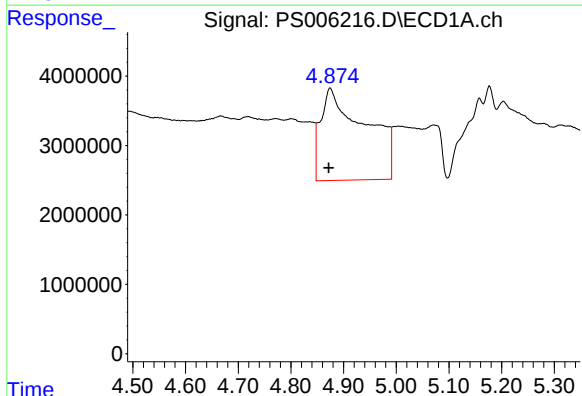
R.T.: 2.026 min
Delta R.T.: -0.045 min
Response: 156572506
Conc: 143.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



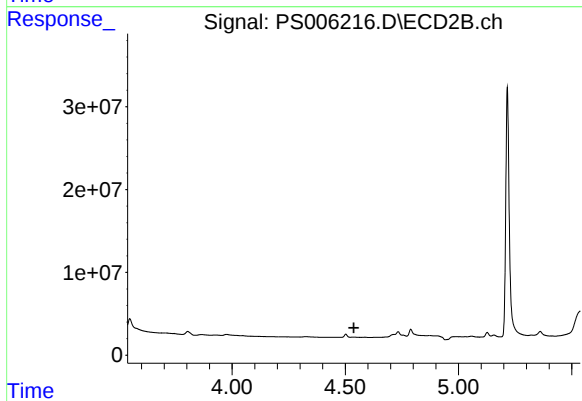
#1 Dalapon

R.T.: 1.742 min
Delta R.T.: -0.037 min
Response: 78284038
Conc: 124.76 ng/ml



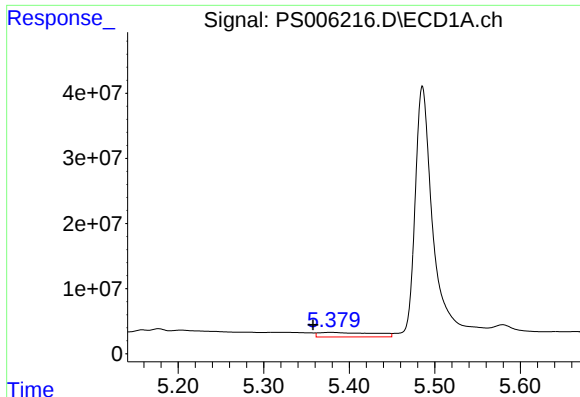
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.875 min
Delta R.T.: 0.003 min
Response: 77799449
Conc: 72.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

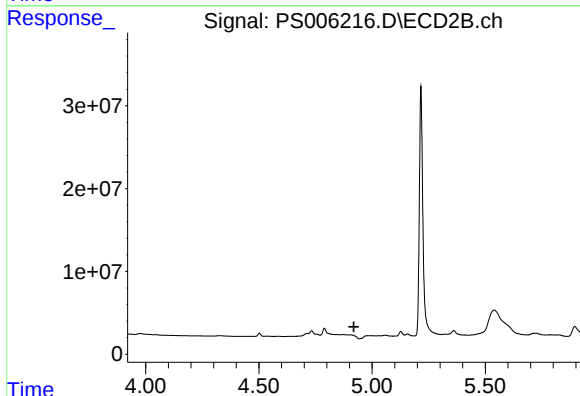
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

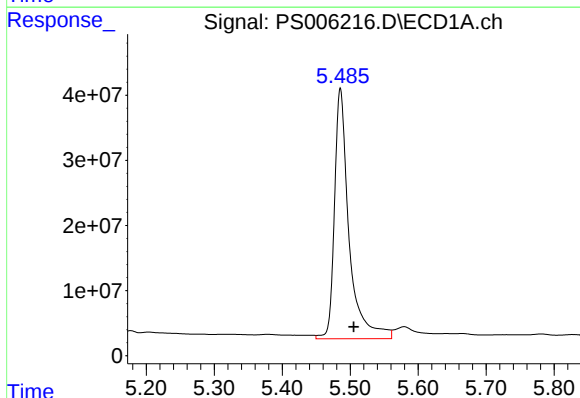
R.T.: 5.379 min
Delta R.T.: 0.021 min
Response: 31628828
Conc: 84.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



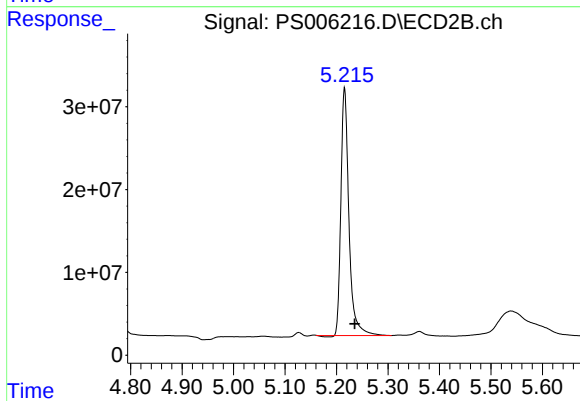
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



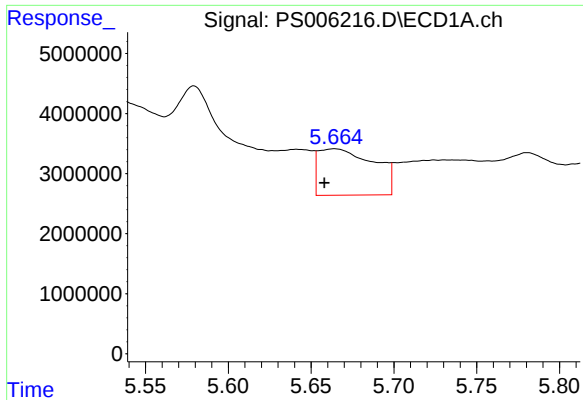
#4 2,4-DCAA

R.T.: 5.486 min
Delta R.T.: -0.019 min
Response: 572425350
Conc: 663.14 ng/ml



#4 2,4-DCAA

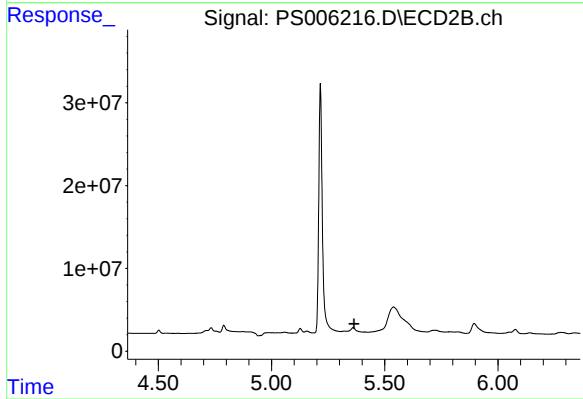
R.T.: 5.216 min
Delta R.T.: -0.020 min
Response: 323890736
Conc: 658.51 ng/ml



#5 DICAMBA

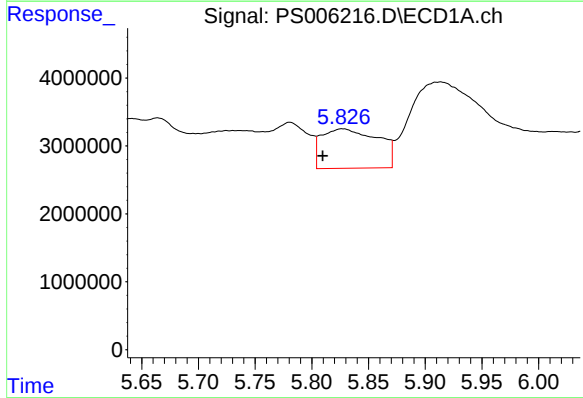
R.T.: 5.664 min
Delta R.T.: 0.006 min
Response: 17991893
Conc: 5.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



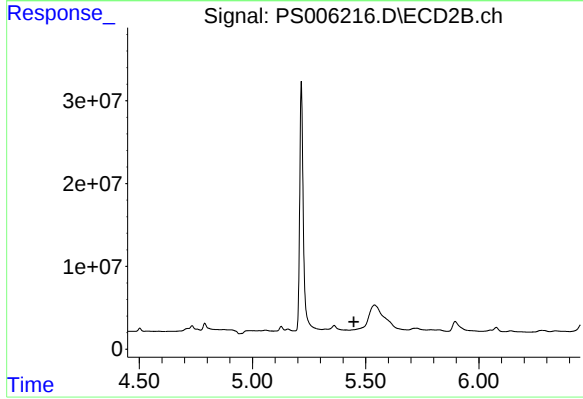
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.364 min
Response: 0
Conc: N.D.



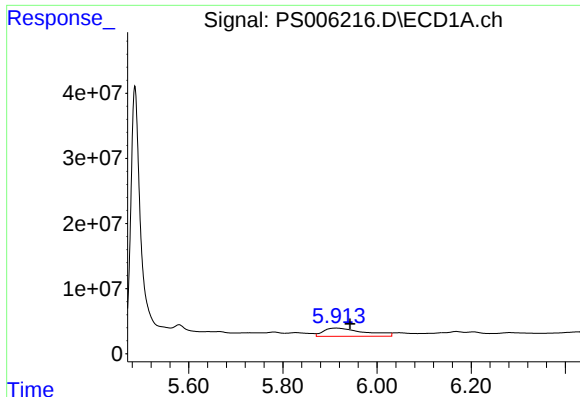
#6 MCP

R.T.: 5.827 min
Delta R.T.: 0.018 min
Response: 20008790
Conc: 8.89 ug/ml



#6 MCP

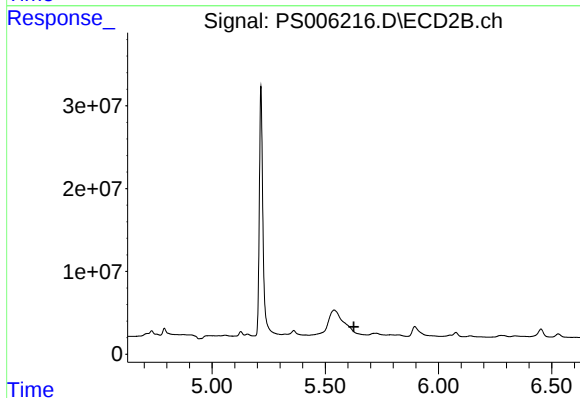
R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



#7 MCPA

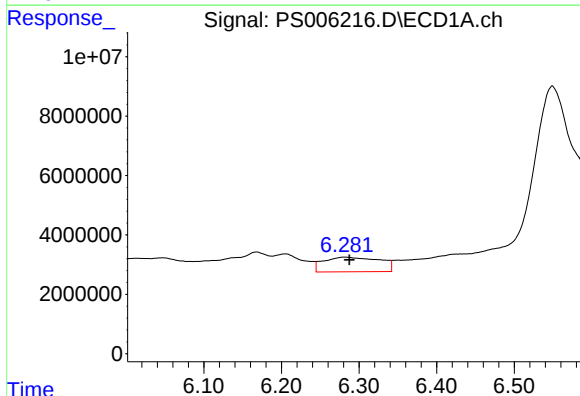
R.T.: 5.913 min
Delta R.T.: -0.030 min
Response: 75217167
Conc: 23.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



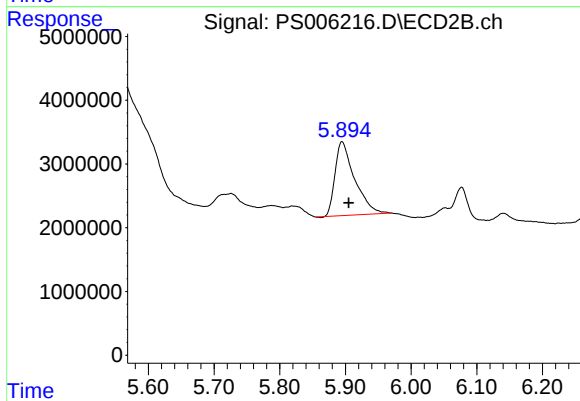
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.



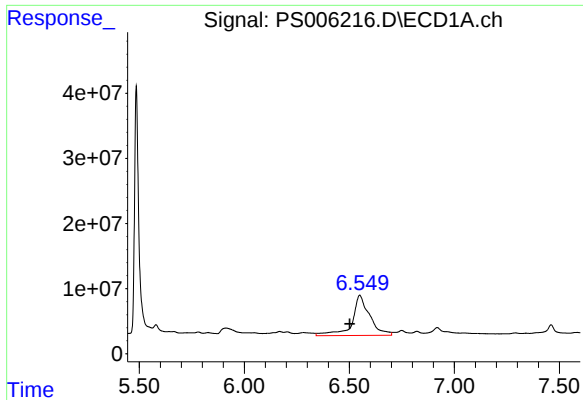
#8 DICHLORPROP

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 24749803
Conc: 32.64 ng/ml



#8 DICHLORPROP

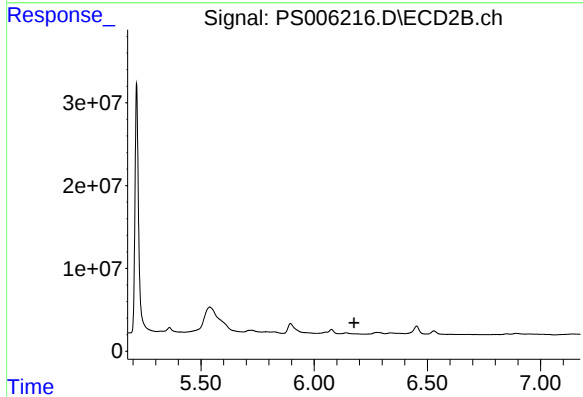
R.T.: 5.895 min
Delta R.T.: -0.010 min
Response: 24019534
Conc: 54.02 ng/ml



#9 2,4-D

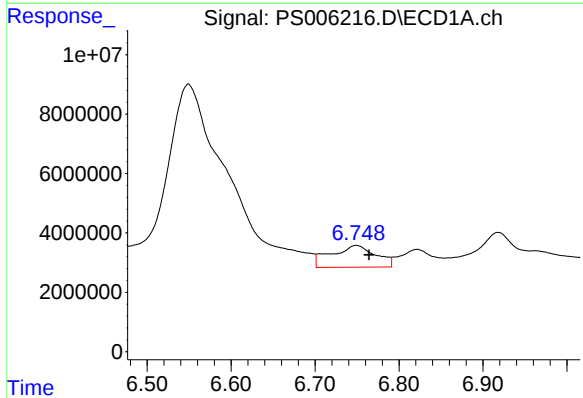
R.T.: 6.549 min
Delta R.T.: 0.046 min
Response: 358271448
Conc: 439.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



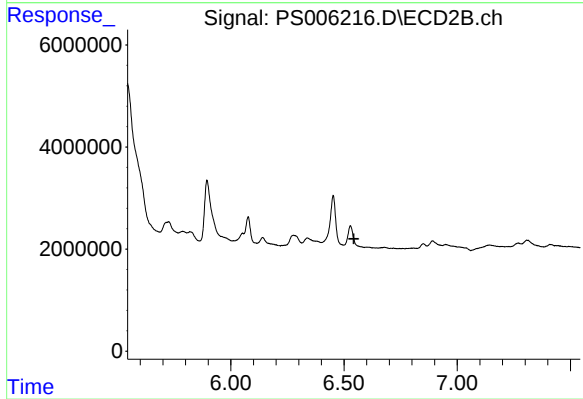
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



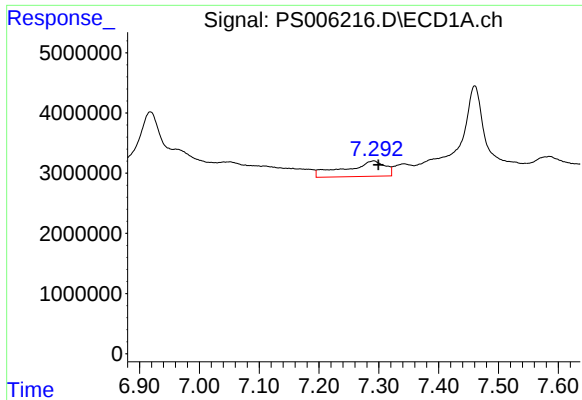
#10 Pentachlorophenol

R.T.: 6.749 min
Delta R.T.: -0.015 min
Response: 26959987
Conc: 2.28 ng/ml



#10 Pentachlorophenol

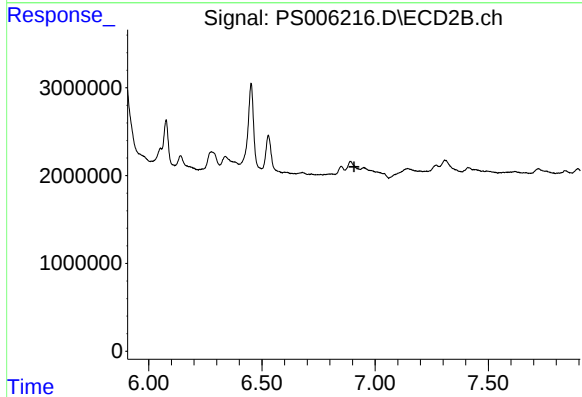
R.T.: 0.000 min
Exp R.T. : 6.544 min
Response: 0
Conc: N.D.



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

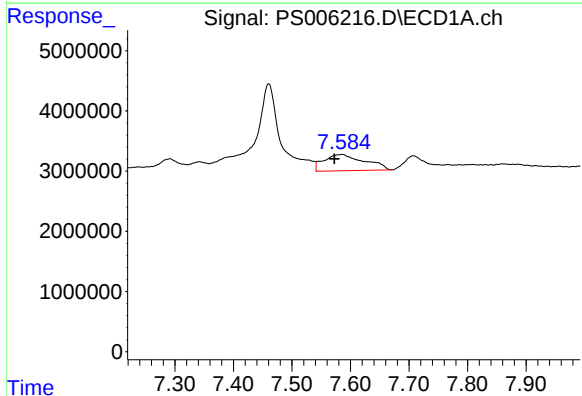
R.T.: 7.291 min
Delta R.T.: -0.008 min
Response: 11892516
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



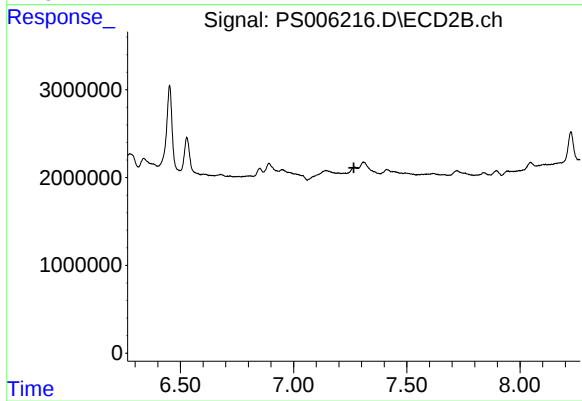
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



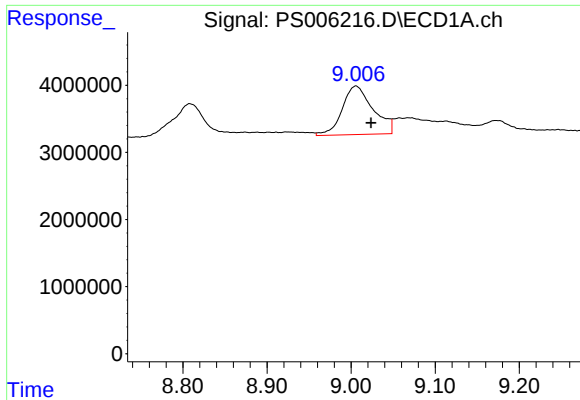
#12 2,4,5-T

R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 13020217
Conc: 2.63 ng/ml



#12 2,4,5-T

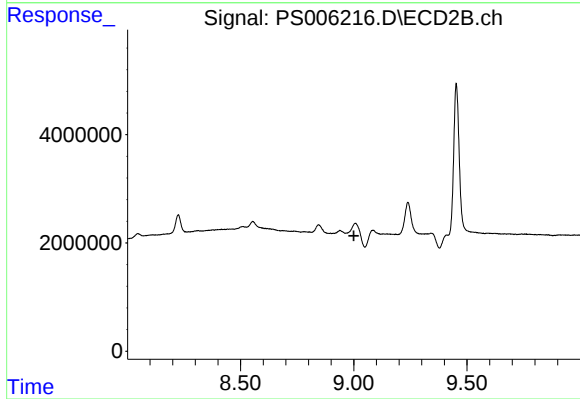
R.T.: 0.000 min
Exp R.T. : 7.266 min
Response: 0
Conc: N.D.



#15 Picloram

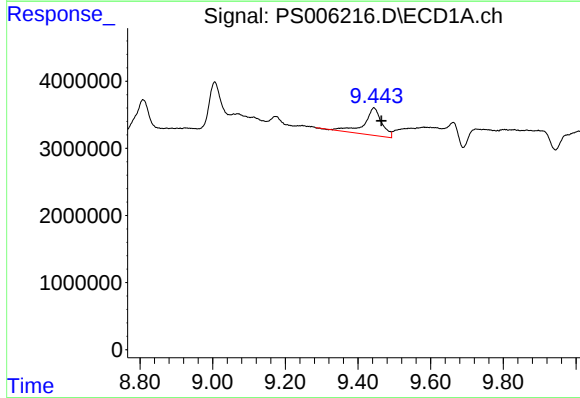
R.T.: 9.006 min
Delta R.T.: -0.018 min
Response: 18472228
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



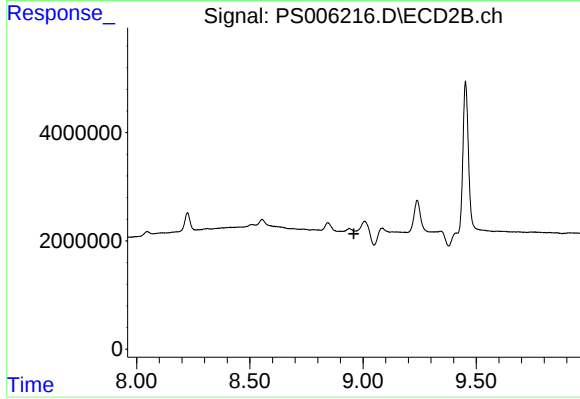
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.000 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.444 min
Delta R.T.: -0.021 min
Response: 13906380
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.