

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 13:05
 Operator : SM\AJ
 Sample : K6147-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-WC004

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 13:24:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.422	5.152	331.0E6	164.9E6	211.599	212.522
Target Compounds							
1) T	Dalapon	1.989	1.657	141.5E6	850.4E6	69.379	715.913 #
2) T	3,5-DICHL...	4.866	4.487	41011902	88772079	19.653	85.780 #
3) T	4-Nitroph...	5.231	4.828	40540552	8222579	53.338	18.157 #
5) T	DICAMBA	5.517	5.286	81873889	6631377	14.390	2.319 #
6) T	MCPD	5.785	5.363	45799712	40056087	11.179	19.316 #
7) T	MCPA	5.891	5.543	36169809	26501829	6.064	8.317 #
8) T	DICHLORPROP	6.235	5.804	40943037	21284621	28.775	29.693
9) T	2,4-D	6.420	6.024	68388622	4665275	42.509	5.280 #
10) T	Pentachlo...	6.661	6.439	56747094	39915121	2.610	3.657 #
11) T	2,4,5-TP ...	0.000	6.749	0	60127793	N.D.	14.020
12) T	2,4,5-T	0.000	7.149	0	31607657	N.D.	7.766
13) T	2,4-DB	8.025	7.642	106.3E6	67922278	86.621	125.459 #
14) T	DINOSEB	0.000	7.972	0	57081412	N.D.	17.449
15) T	Picloram	0.000	8.938	0	32973168	N.D.	5.338
16) T	DCPA	9.359	0.000	133.2E6	0	12.097	N.D. #

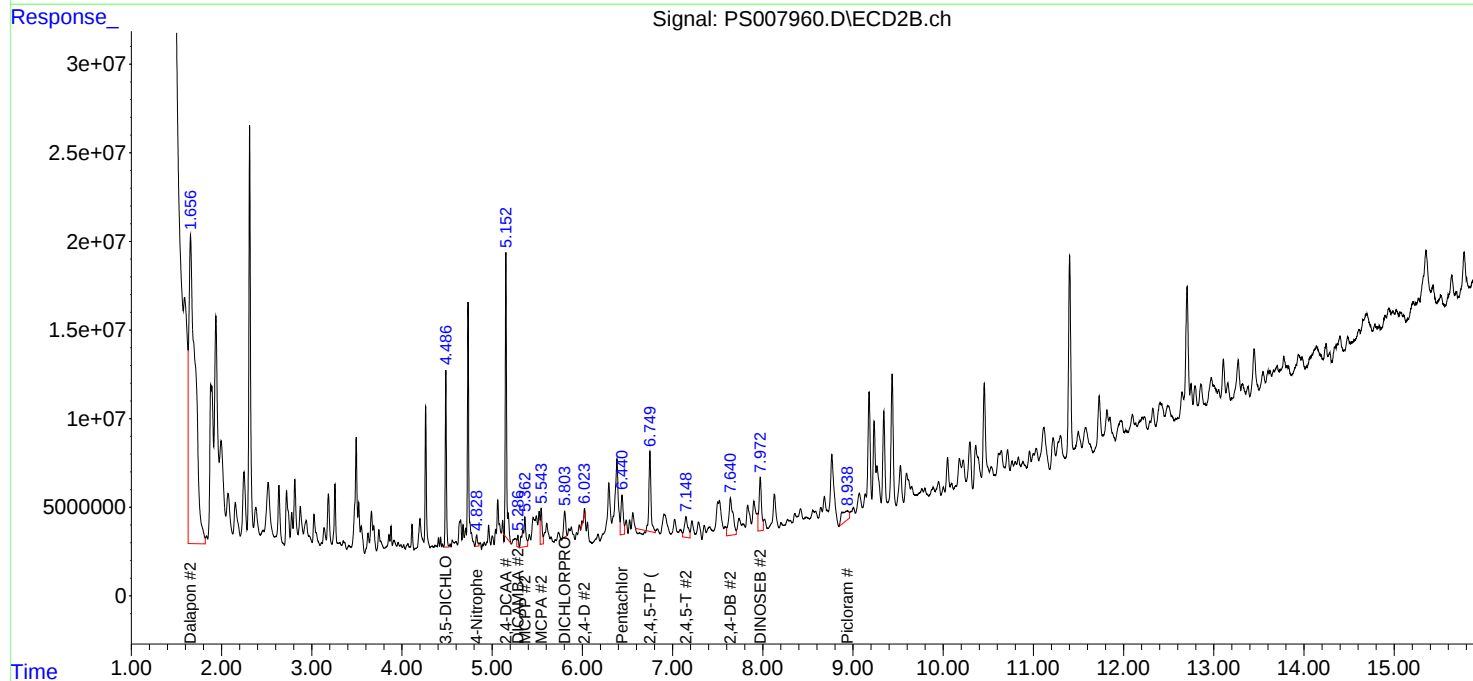
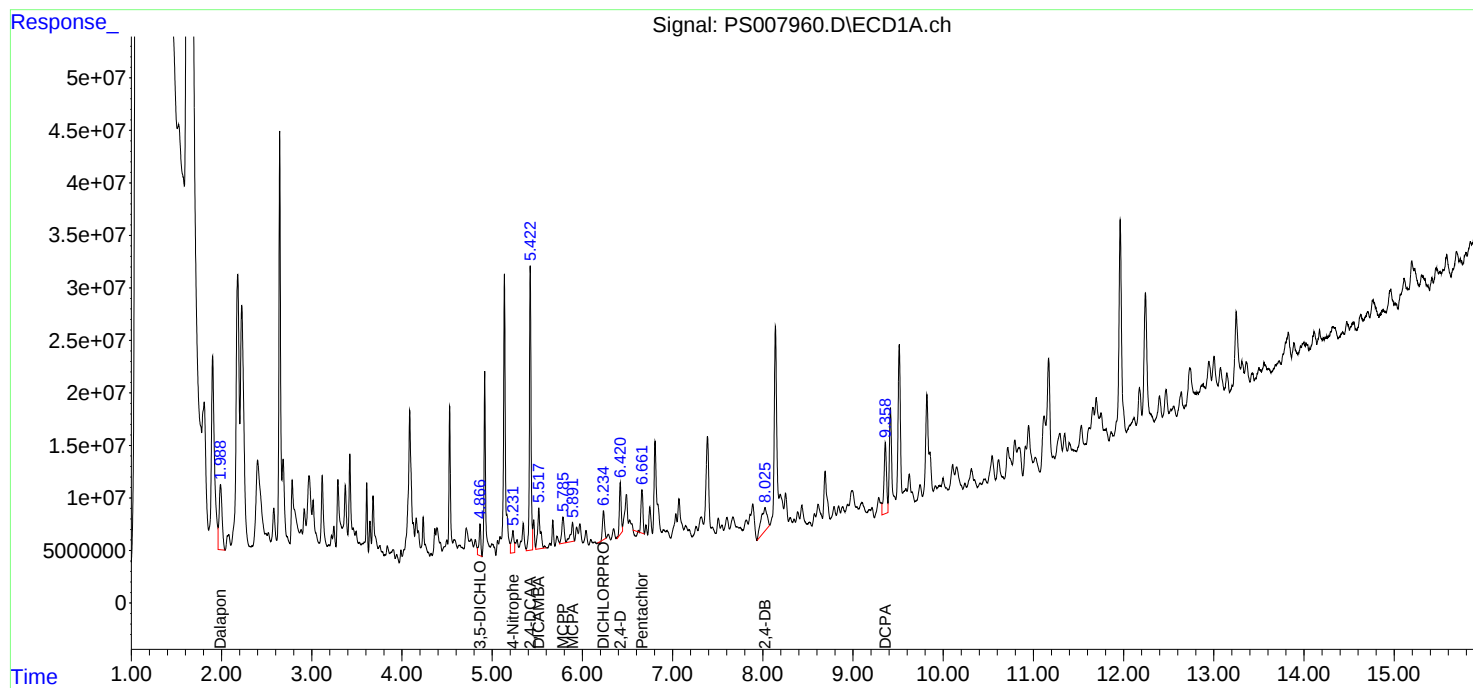
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

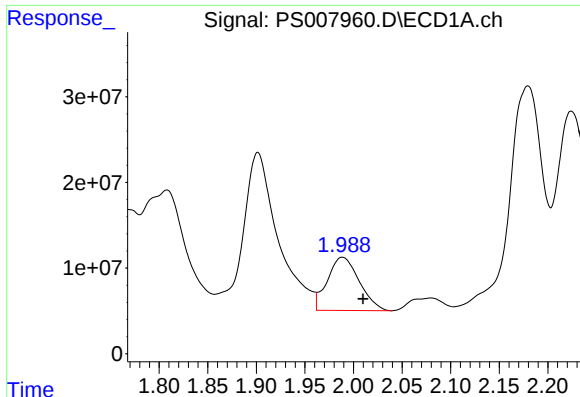
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
Data File : PS007960.D
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Operator : SM\AJ
Sample : K6147-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
P001-WC004

Integration File signal 1: autoint1.e
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Quant Time: Dec 09 13:24:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

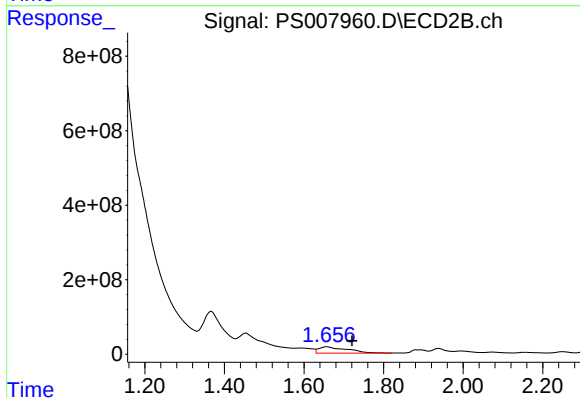




#1 Dalapon

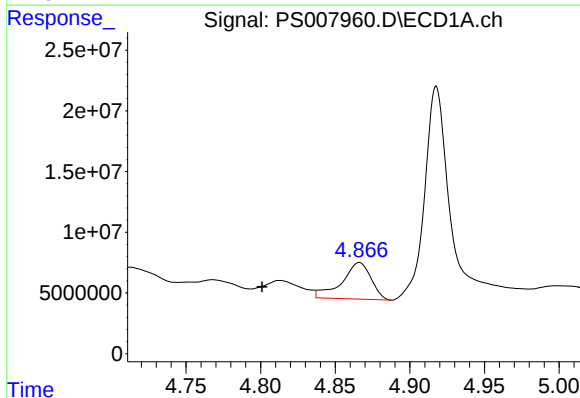
R.T.: 1.989 min
Delta R.T.: -0.021 min
Response: 141486004
Conc: 69.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC004



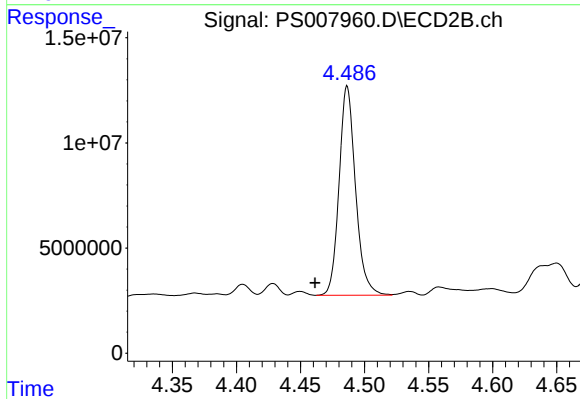
#1 Dalapon

R.T.: 1.657 min
Delta R.T.: -0.064 min
Response: 850355764
Conc: 715.91 ng/ml



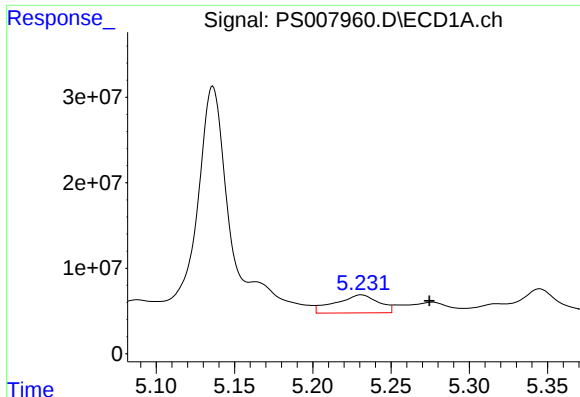
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.866 min
Delta R.T.: 0.065 min
Response: 41011902
Conc: 19.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

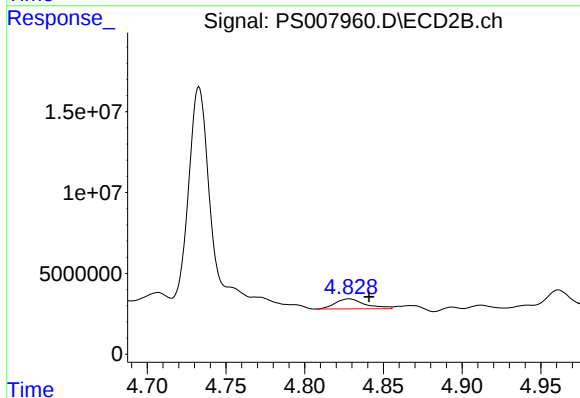
R.T.: 4.487 min
Delta R.T.: 0.025 min
Response: 88772079
Conc: 85.78 ng/ml



#3 4-Nitrophenol

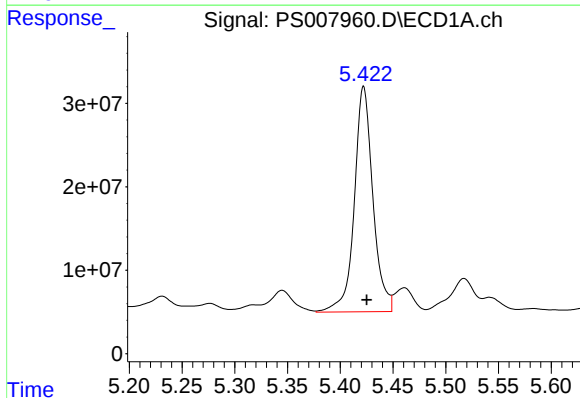
R.T.: 5.231 min
Delta R.T.: -0.044 min
Response: 40540552
Conc: 53.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC004



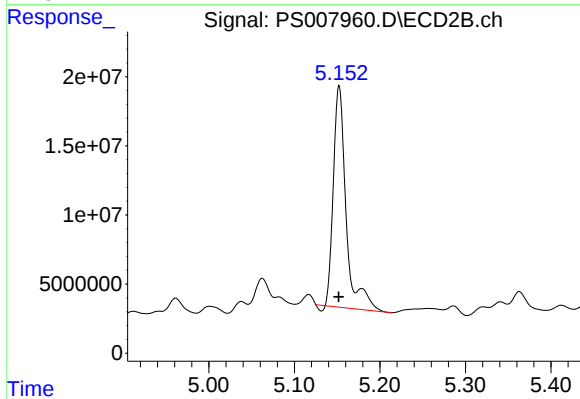
#3 4-Nitrophenol

R.T.: 4.828 min
Delta R.T.: -0.013 min
Response: 8222579
Conc: 18.16 ng/ml



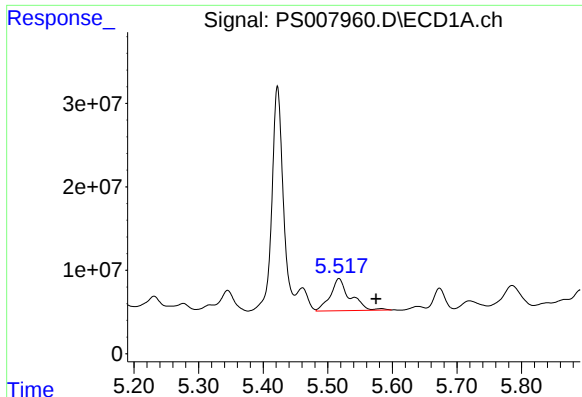
#4 2,4-DCAA

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 331010841
Conc: 211.60 ng/ml



#4 2,4-DCAA

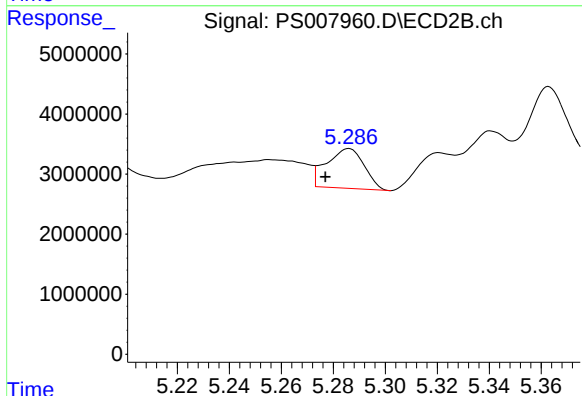
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 164899811
Conc: 212.52 ng/ml



#5 DICAMBA

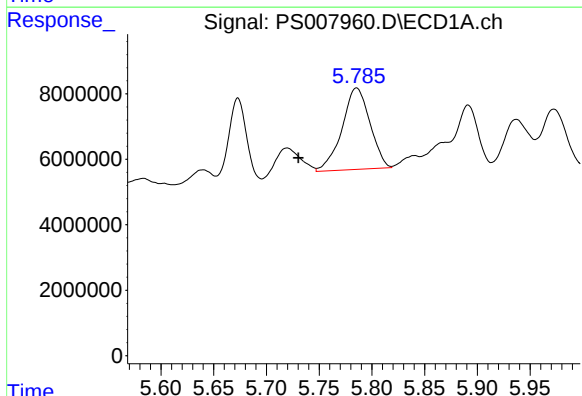
R.T.: 5.517 min
Delta R.T.: -0.057 min
Response: 81873889
Conc: 14.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC004



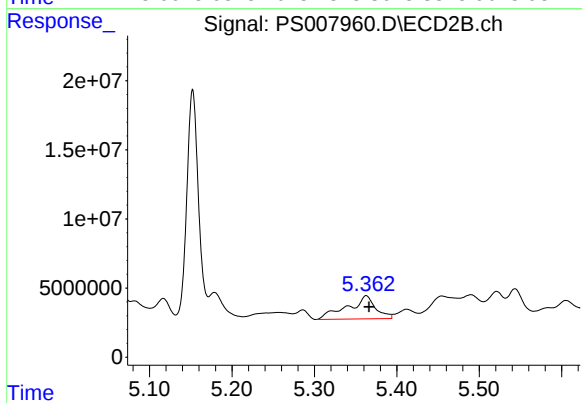
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: 0.009 min
Response: 6631377
Conc: 2.32 ng/ml



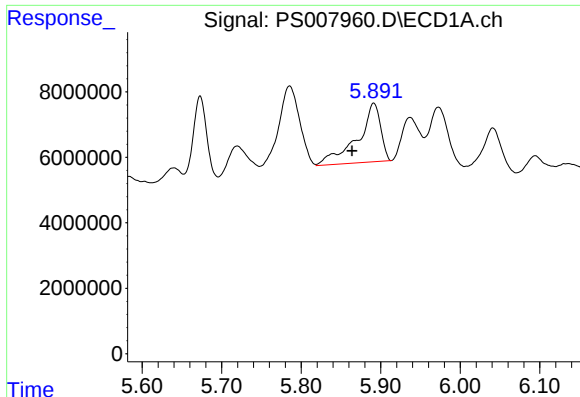
#6 MCP

R.T.: 5.785 min
Delta R.T.: 0.055 min
Response: 45799712
Conc: 11.18 ug/ml



#6 MCP

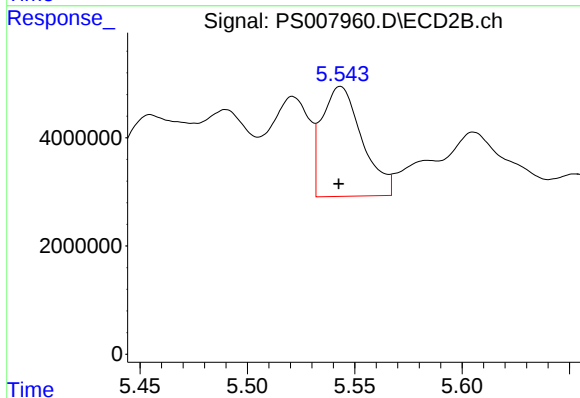
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 40056087
Conc: 19.32 ug/ml



#7 MCPA

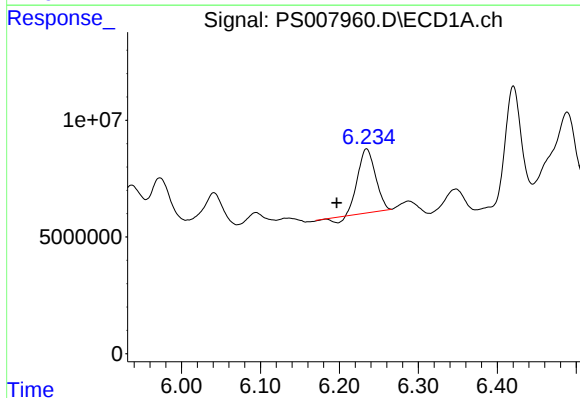
R.T.: 5.891 min
Delta R.T.: 0.027 min
Response: 36169809
Conc: 6.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC004



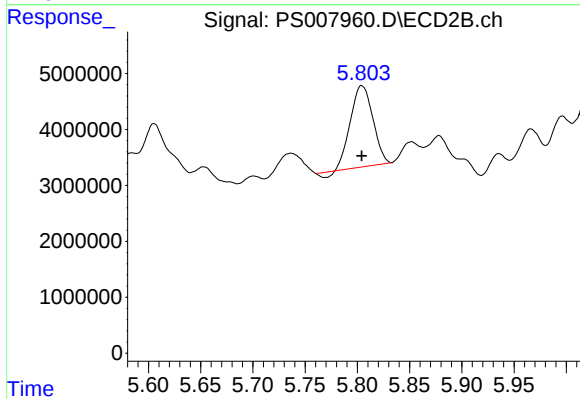
#7 MCPA

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 26501829
Conc: 8.32 ug/ml



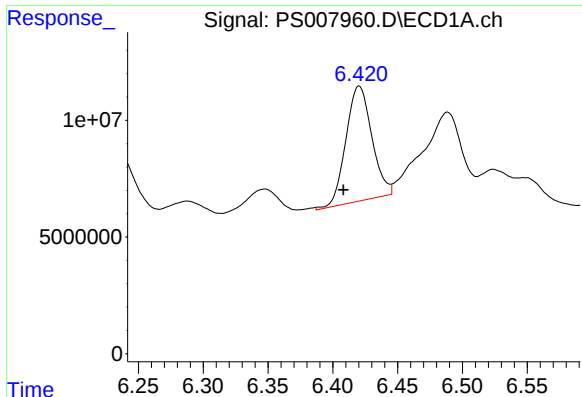
#8 DICHLORPROP

R.T.: 6.235 min
Delta R.T.: 0.038 min
Response: 40943037
Conc: 28.78 ng/ml



#8 DICHLORPROP

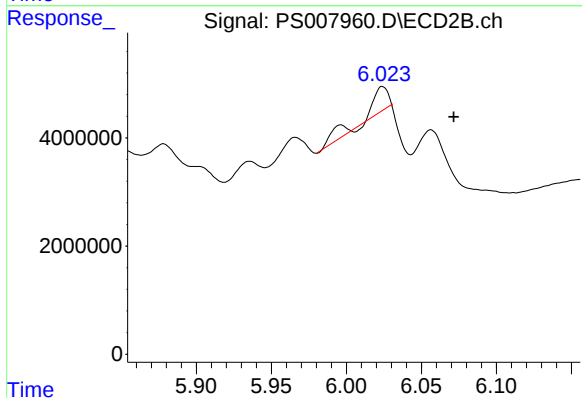
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 21284621
Conc: 29.69 ng/ml



#9 2,4-D

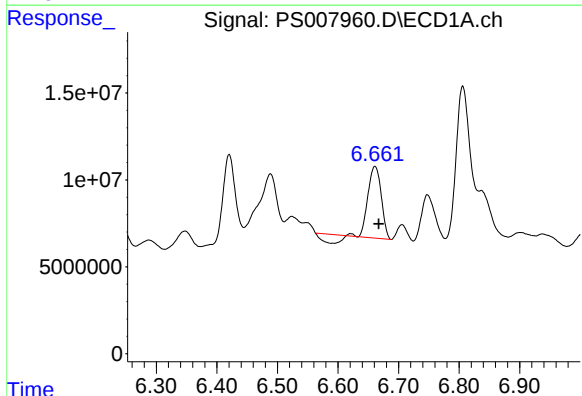
R.T.: 6.420 min
Delta R.T.: 0.012 min
Response: 68388622
Conc: 42.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC004



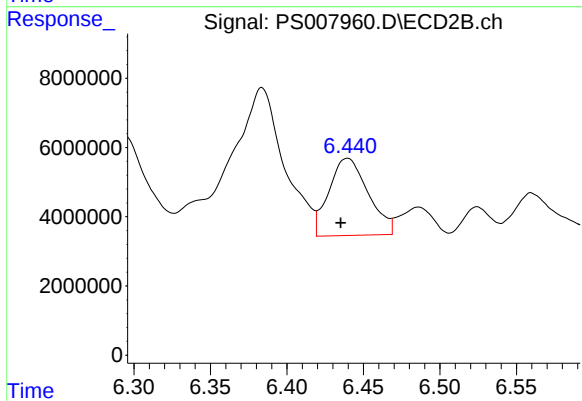
#9 2,4-D

R.T.: 6.024 min
Delta R.T.: -0.048 min
Response: 4665275
Conc: 5.28 ng/ml



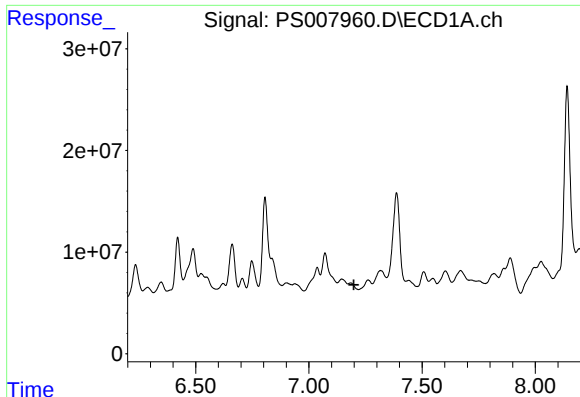
#10 Pentachlorophenol

R.T.: 6.661 min
Delta R.T.: -0.006 min
Response: 56747094
Conc: 2.61 ng/ml



#10 Pentachlorophenol

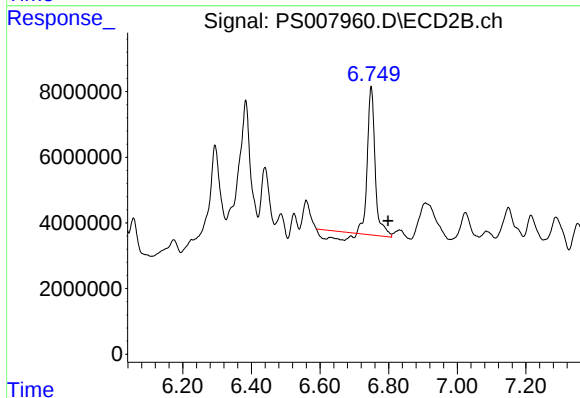
R.T.: 6.439 min
Delta R.T.: 0.004 min
Response: 39915121
Conc: 3.66 ng/ml



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

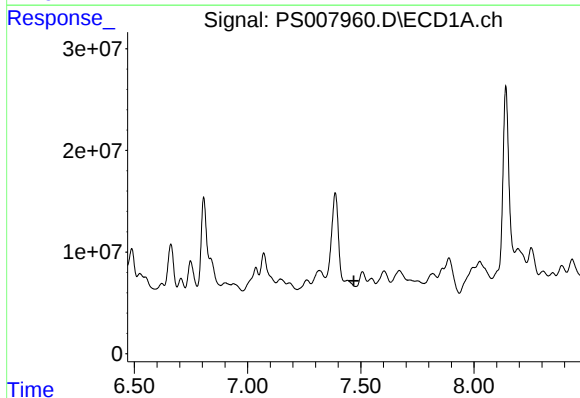
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC004



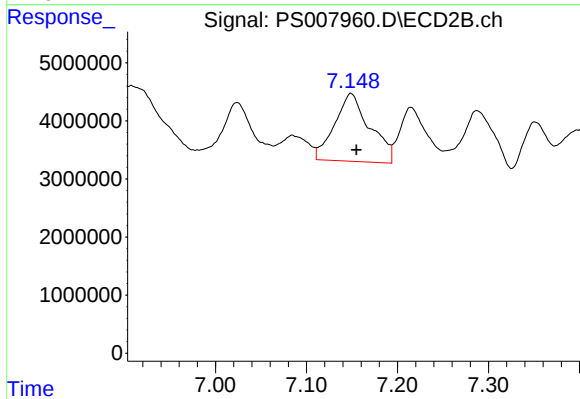
#11 2,4,5-TP (SILVEX)

R.T.: 6.749 min
Delta R.T.: -0.049 min
Response: 60127793
Conc: 14.02 ng/ml



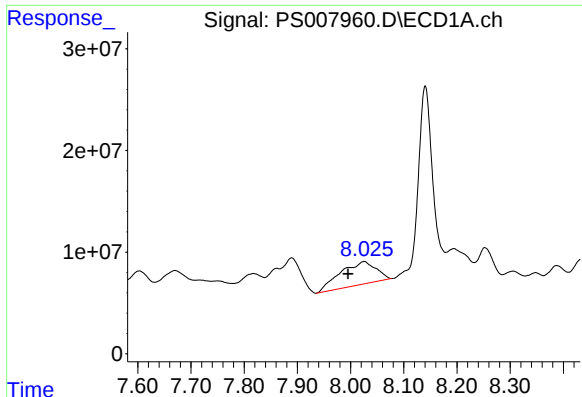
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#12 2,4,5-T

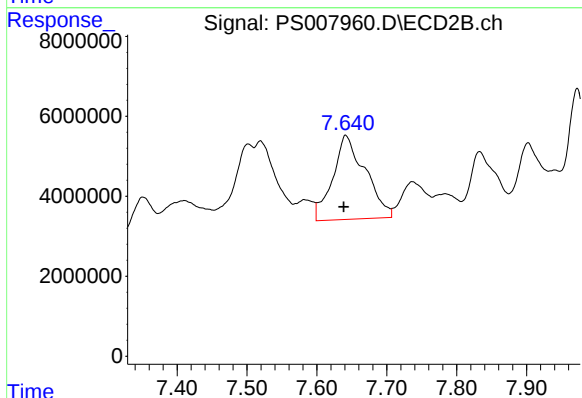
R.T.: 7.149 min
Delta R.T.: -0.006 min
Response: 31607657
Conc: 7.77 ng/ml



#13 2,4-DB

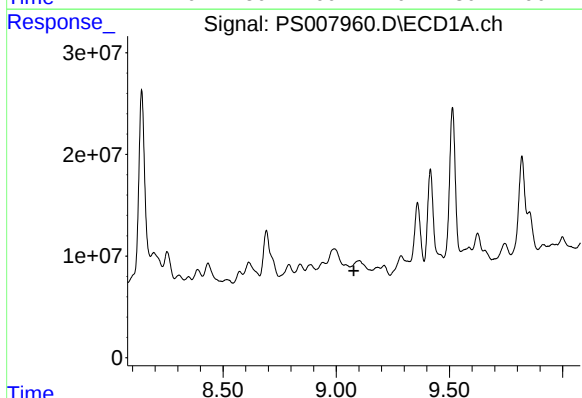
R.T.: 8.025 min
Delta R.T.: 0.030 min
Response: 106345825
Conc: 86.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC004



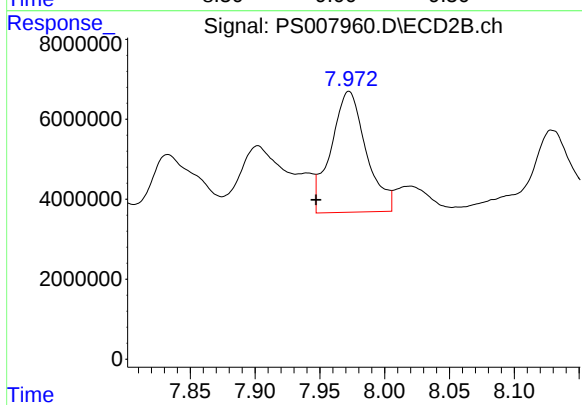
#13 2,4-DB

R.T.: 7.642 min
Delta R.T.: 0.003 min
Response: 67922278
Conc: 125.46 ng/ml



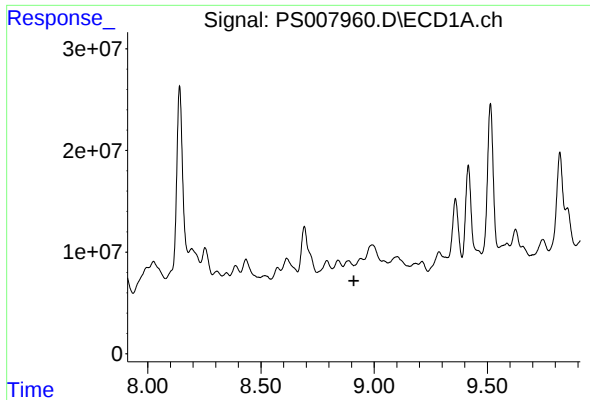
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

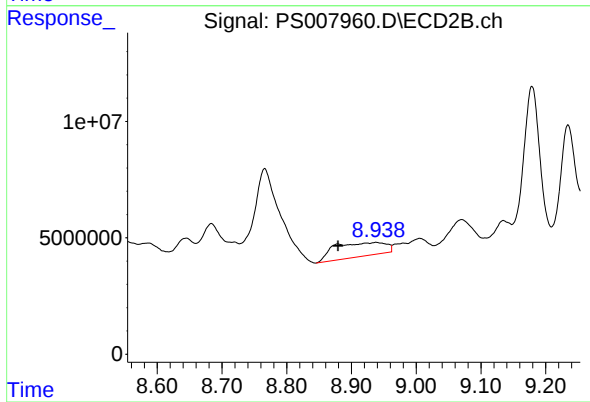
R.T.: 7.972 min
Delta R.T.: 0.025 min
Response: 57081412
Conc: 17.45 ng/ml



#15 Picloram

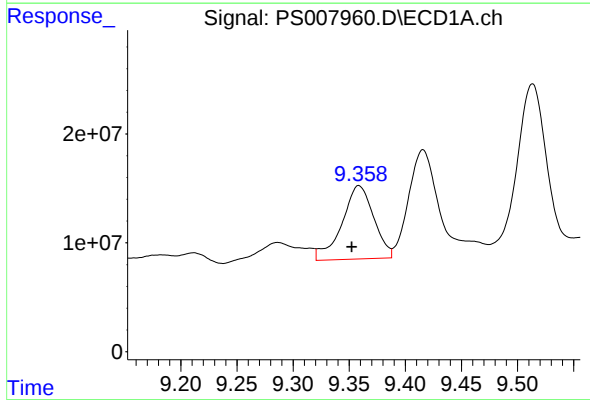
R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC004



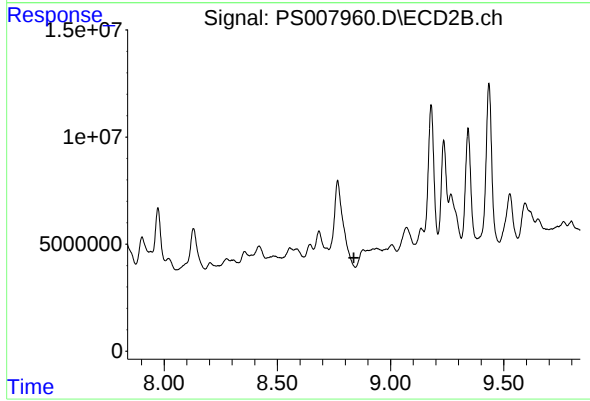
#15 Picloram

R.T.: 8.938 min
Delta R.T.: 0.059 min
Response: 32973168
Conc: 5.34 ng/ml



#16 DCPA

R.T.: 9.359 min
Delta R.T.: 0.006 min
Response: 133201798
Conc: 12.10 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.