

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
 Data File : PS007060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 20:58
 Operator : SM\AJ
 Sample : K5128-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-1A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:03:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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 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	5.496	5.228	178.6E6	91821539	195.426	199.681
Target Compounds							
1) T	Dalapon	2.046	1.758	59513504	-2490865	55.703	N.D. #
2) T	3,5-DICHL...	4.937	4.557	23070891	53524081	21.210	93.108 #
3) T	4-Nitroph...	5.419	4.900	41082647	9302812	107.744	38.484 #
5) T	DICAMBA	5.592	0.000	65264107	0	20.199	N.D. #
6) T	MCPD	5.803	5.443	18018233	29834691	8.469	25.686 #
7) T	MCPA	5.973	5.626	39694315	17076188	12.759	9.278 #
8) T	DICHLORPROP	6.319	0.000	23573008	0	30.702	N.D. #
9) T	2,4-D	6.465	6.149	9827350	11971994	11.992	23.471 #
10) T	Pentachlo...	6.752	6.535	45846134	22020745	3.847	3.500
11) T	2,4,5-TP ...	7.356	6.847	21193695	57487524	4.665	24.000 #
12) T	2,4,5-T	7.600	7.319	25313304	6700691	4.975	3.100 #
13) T	2,4-DB	8.128	7.769	78258034	47676233	134.925	167.576
14) T	DINOSEB	9.197	8.075	12883803	41303495	3.392	23.975 #
15) T	Picloram	9.048	9.065	13052584	13653495	1.946	3.751 #
16) T	DCPA	9.469	8.889	49762830	33103449	8.528	10.418

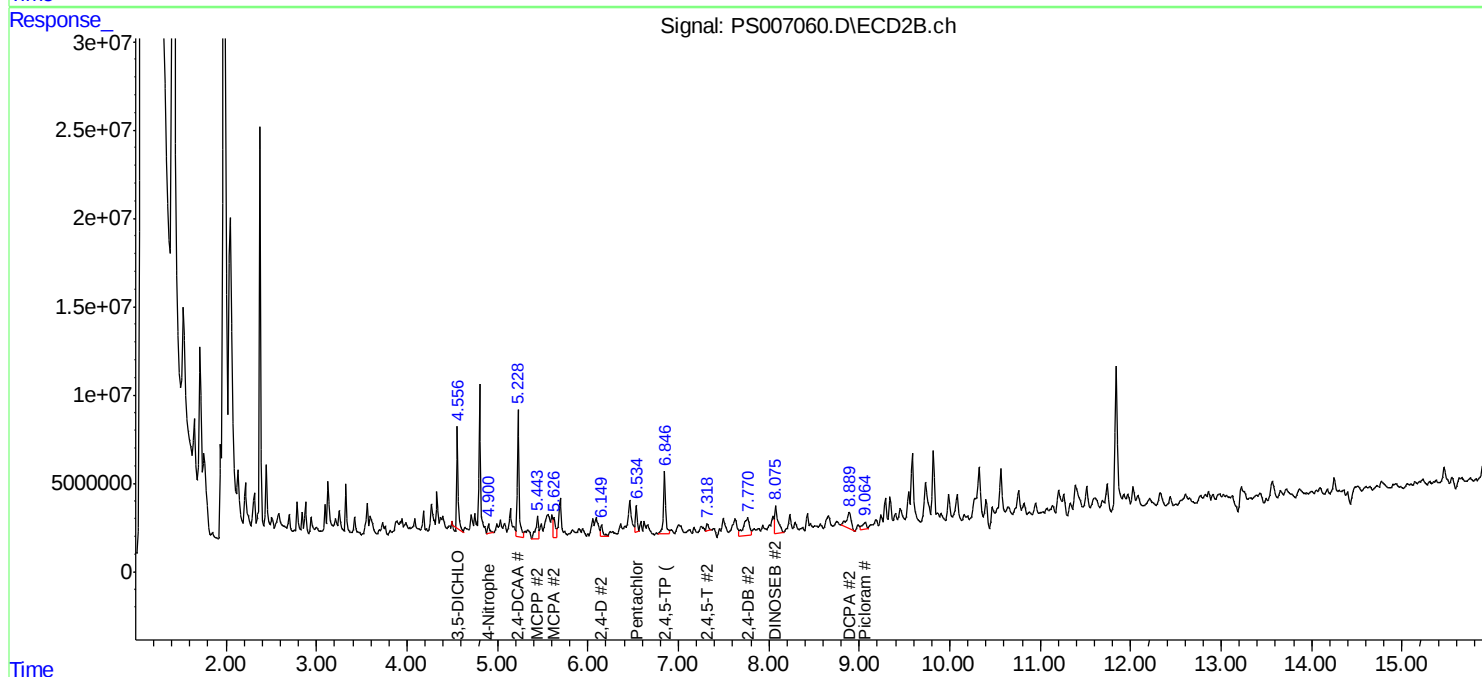
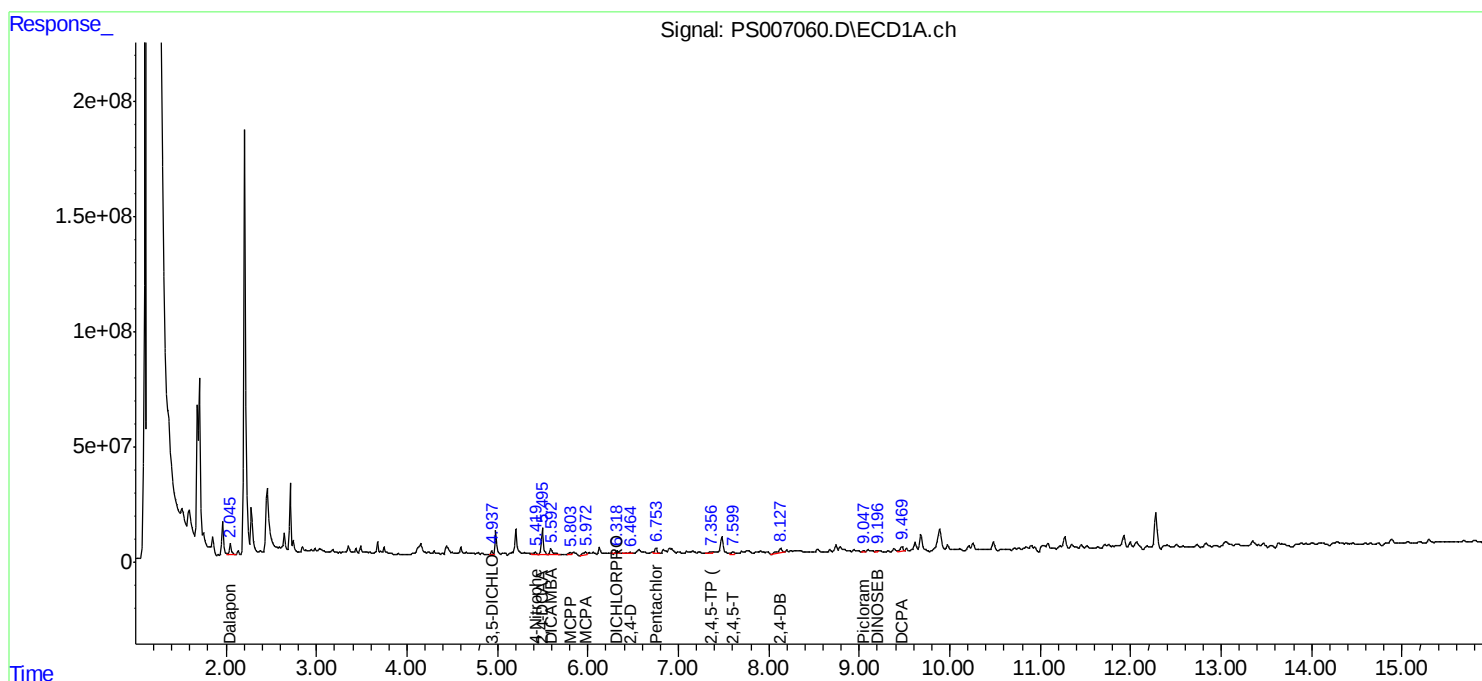
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

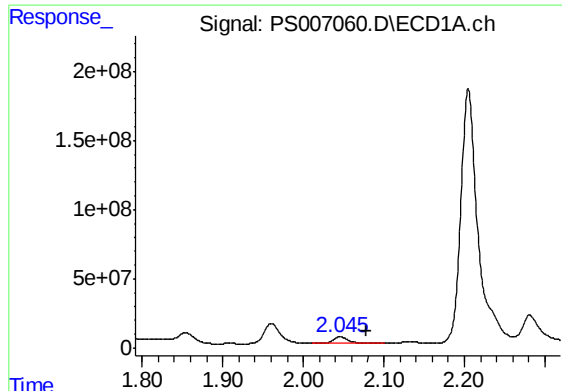
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
Data File : PS007060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 20:58
Operator : SM\AJ
Sample : K5128-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:03:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

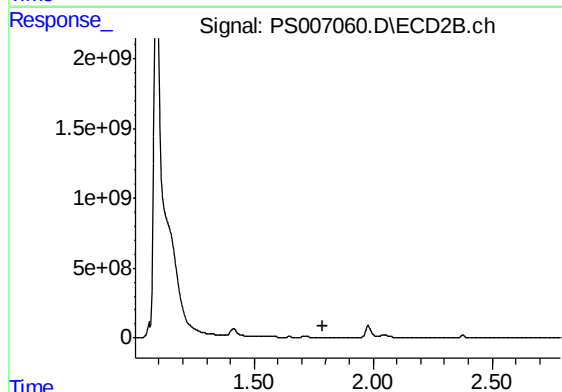




#1 Dalapon

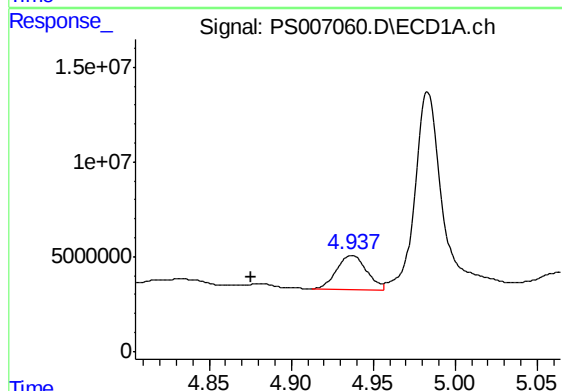
R.T.: 2.046 min
Delta R.T.: -0.033 min
Response: 59513504
Conc: 55.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



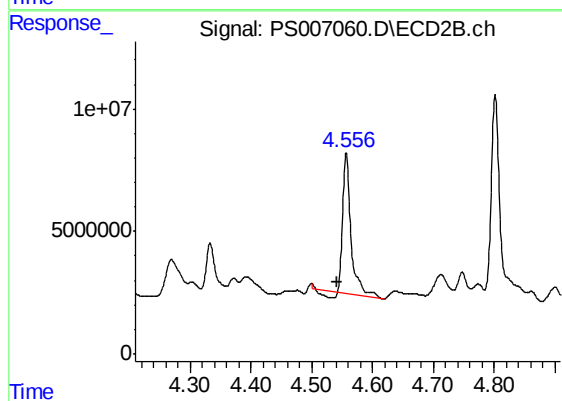
#1 Dalapon

R.T.: 1.758 min
Delta R.T.: -0.030 min
Response: -2490865
Conc: N.D.



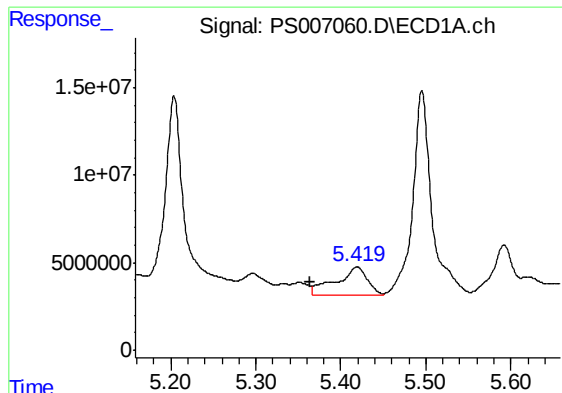
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.937 min
Delta R.T.: 0.062 min
Response: 23070891
Conc: 21.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

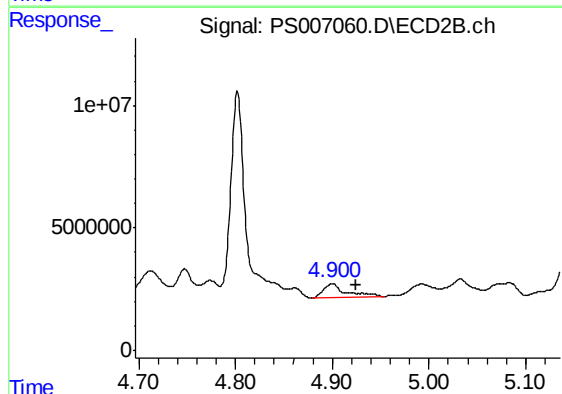
R.T.: 4.557 min
Delta R.T.: 0.015 min
Response: 53524081
Conc: 93.11 ng/ml



#3 4-Nitrophenol

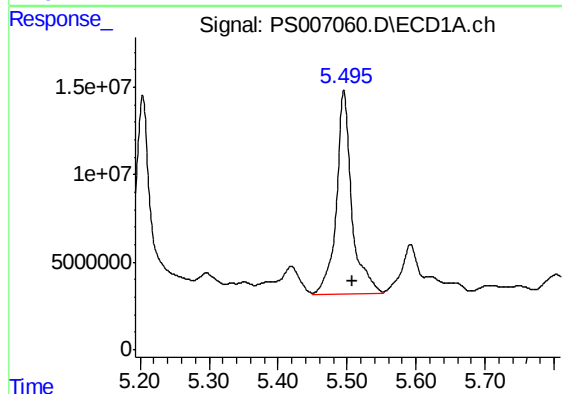
R.T.: 5.419 min
Delta R.T.: 0.055 min
Response: 41082647
Conc: 107.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



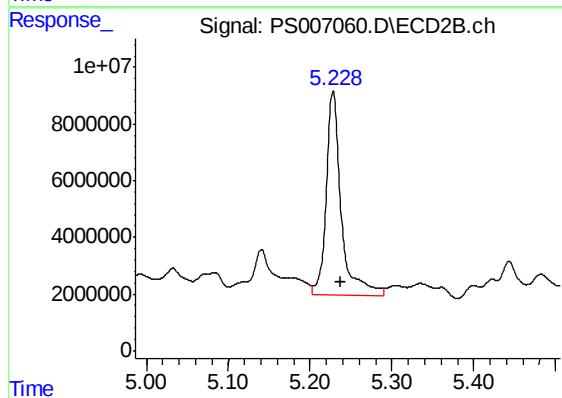
#3 4-Nitrophenol

R.T.: 4.900 min
Delta R.T.: -0.025 min
Response: 9302812
Conc: 38.48 ng/ml



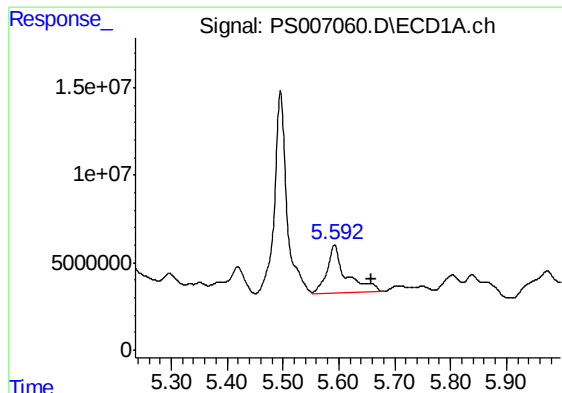
#4 2,4-DCAA

R.T.: 5.496 min
Delta R.T.: -0.012 min
Response: 178582581
Conc: 195.43 ng/ml



#4 2,4-DCAA

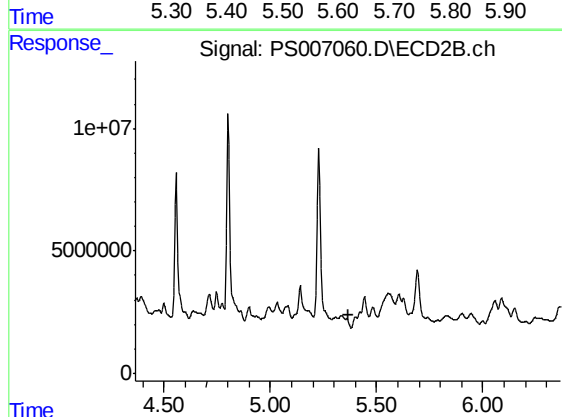
R.T.: 5.228 min
Delta R.T.: -0.010 min
Response: 91821539
Conc: 199.68 ng/ml



#5 DICAMBA

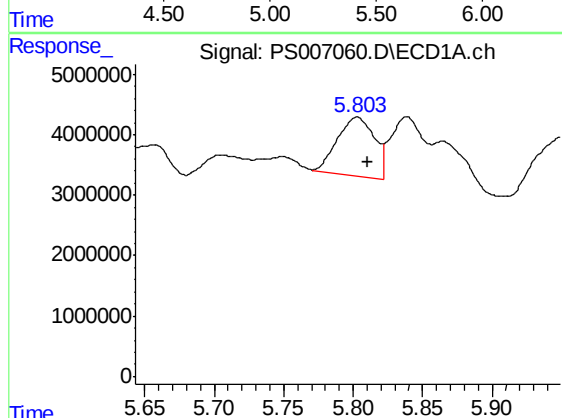
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 65264107
Conc: 20.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



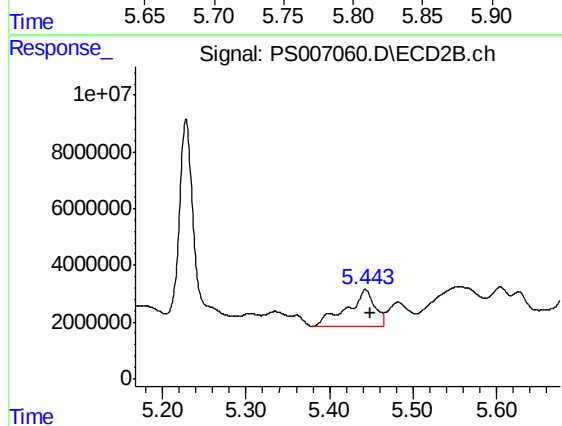
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



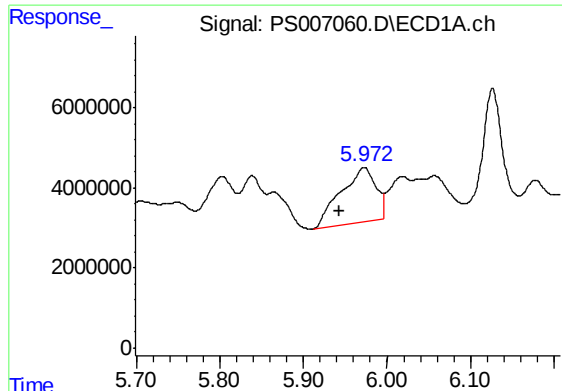
#6 MCPP

R.T.: 5.803 min
Delta R.T.: -0.008 min
Response: 18018233
Conc: 8.47 ug/ml



#6 MCPP

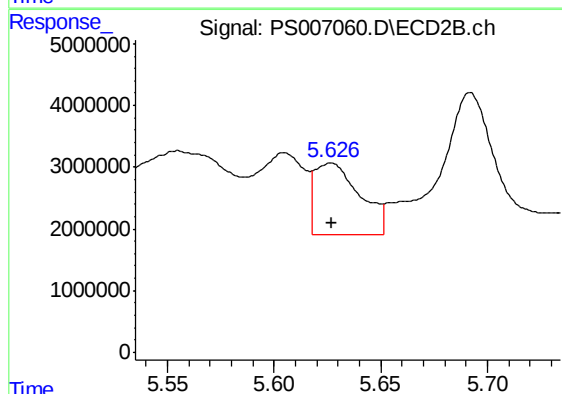
R.T.: 5.443 min
Delta R.T.: -0.006 min
Response: 29834691
Conc: 25.69 ug/ml



#7 MCPA

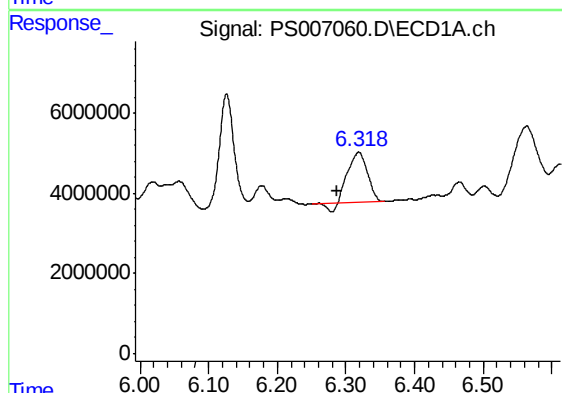
R.T.: 5.973 min
Delta R.T.: 0.029 min
Response: 39694315
Conc: 12.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



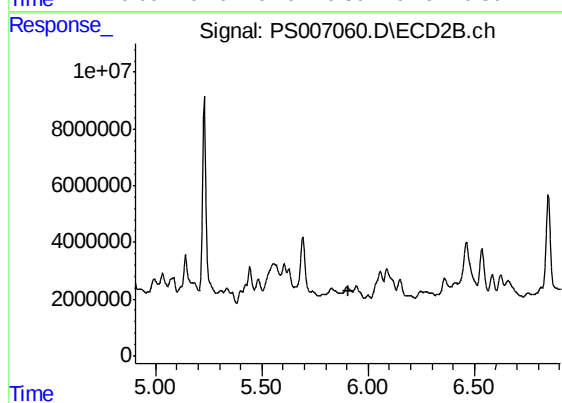
#7 MCPA

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 17076188
Conc: 9.28 ug/ml



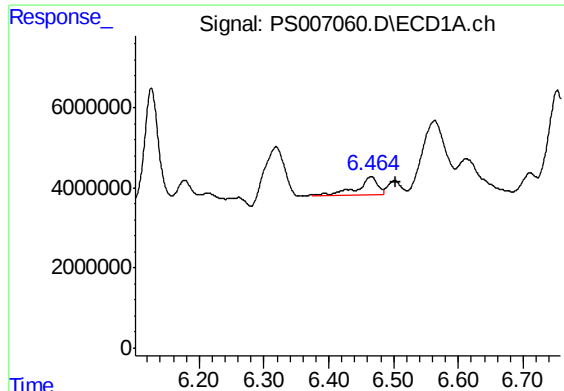
#8 DICHLORPROP

R.T.: 6.319 min
Delta R.T.: 0.031 min
Response: 23573008
Conc: 30.70 ng/ml



#8 DICHLORPROP

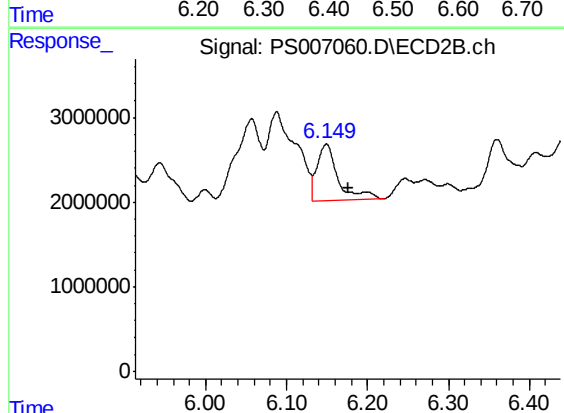
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

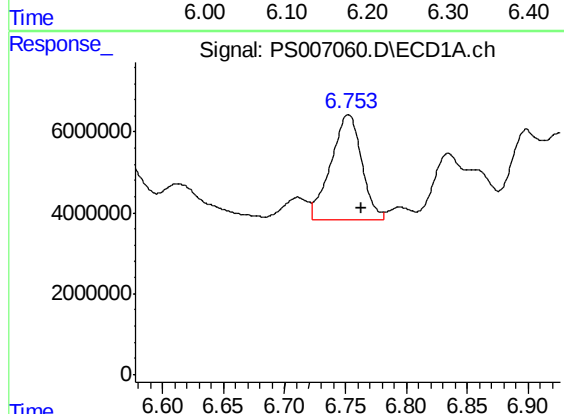
R.T.: 6.465 min
Delta R.T.: -0.039 min
Response: 9827350
Conc: 11.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



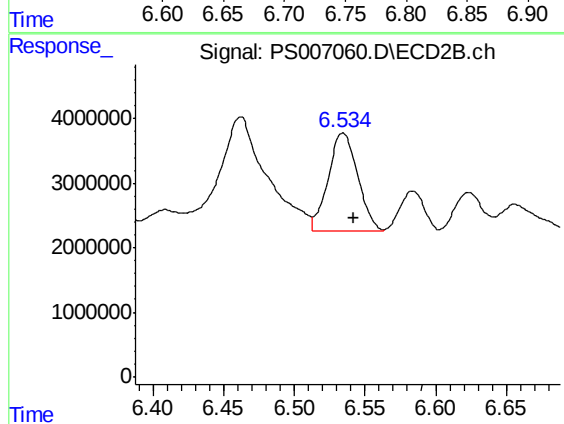
#9 2,4-D

R.T.: 6.149 min
Delta R.T.: -0.027 min
Response: 11971994
Conc: 23.47 ng/ml



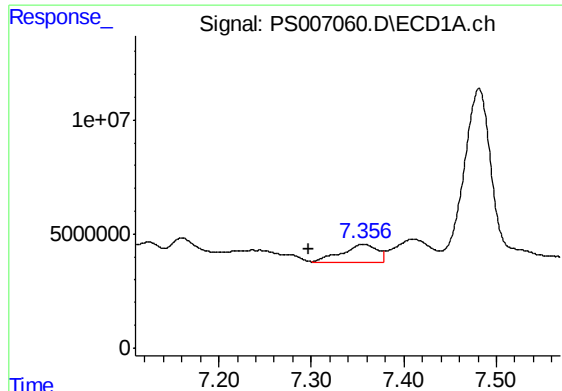
#10 Pentachlorophenol

R.T.: 6.752 min
Delta R.T.: -0.011 min
Response: 45846134
Conc: 3.85 ng/ml



#10 Pentachlorophenol

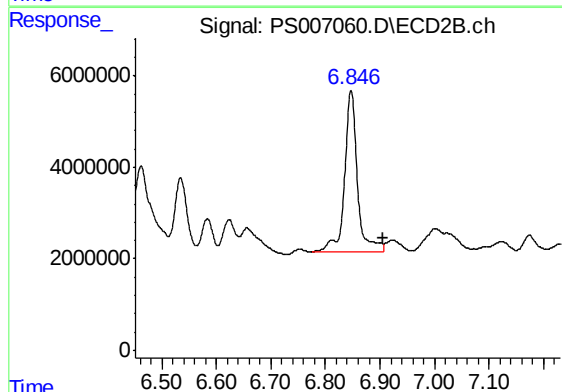
R.T.: 6.535 min
Delta R.T.: -0.007 min
Response: 22020745
Conc: 3.50 ng/ml



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

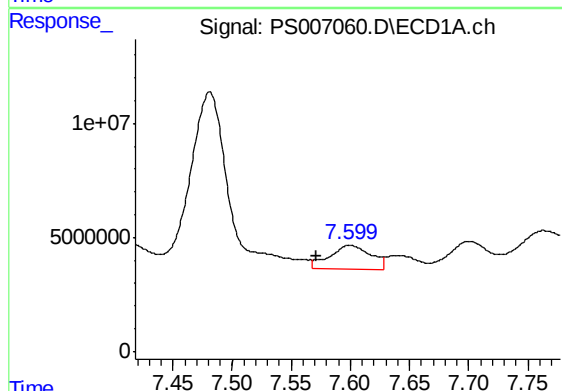
R.T.: 7.356 min
Delta R.T.: 0.058 min
Response: 21193695
Conc: 4.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



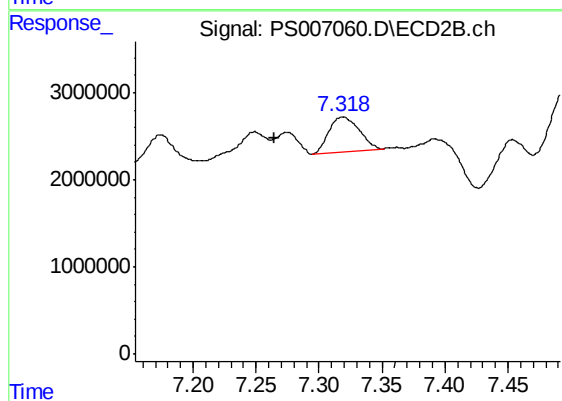
#11 2,4,5-TP (SILVEX)

R.T.: 6.847 min
Delta R.T.: -0.058 min
Response: 57487524
Conc: 24.00 ng/ml



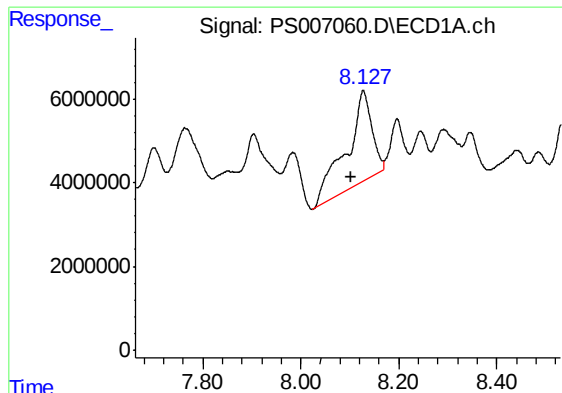
#12 2,4,5-T

R.T.: 7.600 min
Delta R.T.: 0.028 min
Response: 25313304
Conc: 4.97 ng/ml



#12 2,4,5-T

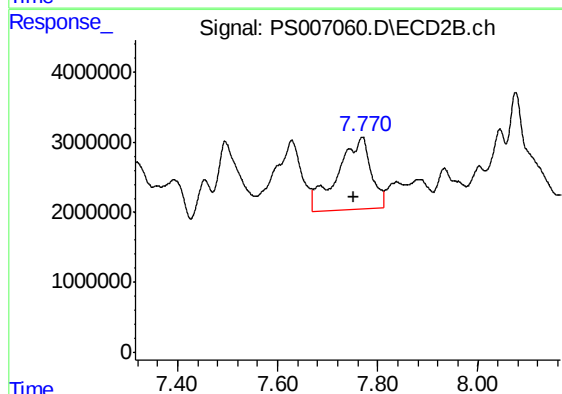
R.T.: 7.319 min
Delta R.T.: 0.054 min
Response: 6700691
Conc: 3.10 ng/ml



#13 2,4-DB

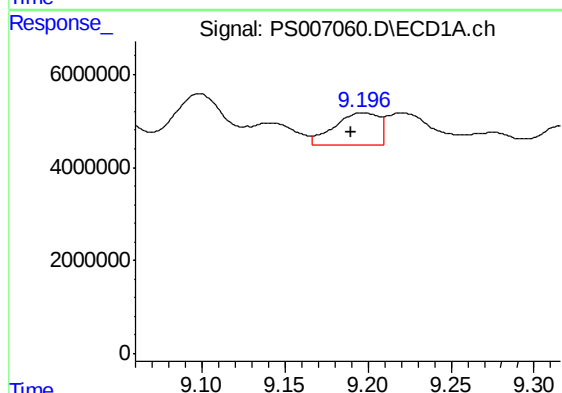
R.T.: 8.128 min
Delta R.T.: 0.025 min
Response: 78258034
Conc: 134.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



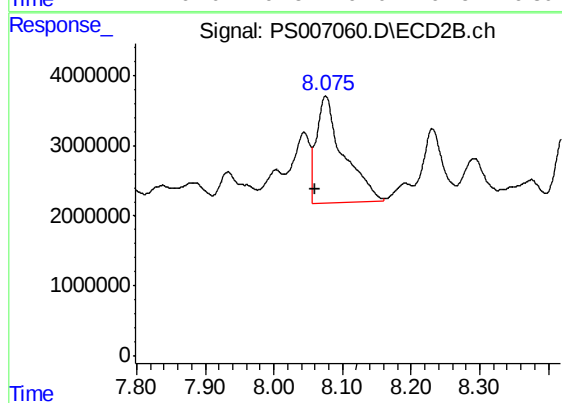
#13 2,4-DB

R.T.: 7.769 min
Delta R.T.: 0.018 min
Response: 47676233
Conc: 167.58 ng/ml



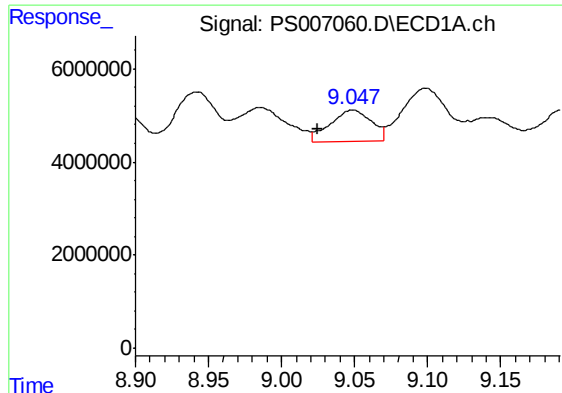
#14 DINOSEB

R.T.: 9.197 min
Delta R.T.: 0.007 min
Response: 12883803
Conc: 3.39 ng/ml



#14 DINOSEB

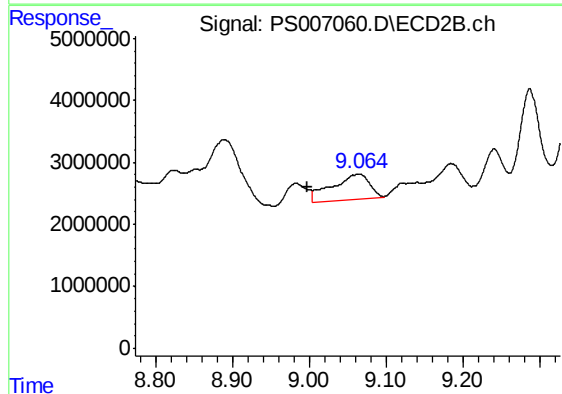
R.T.: 8.075 min
Delta R.T.: 0.015 min
Response: 41303495
Conc: 23.98 ng/ml



#15 Picloram

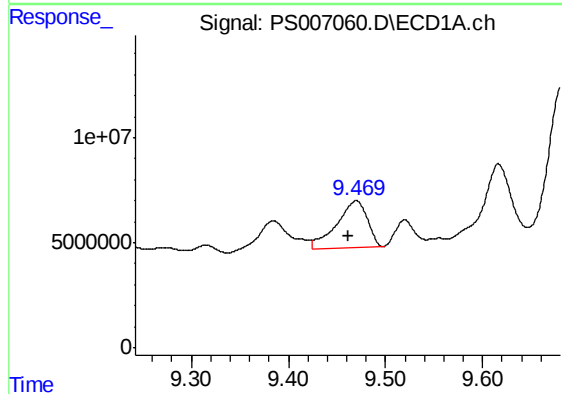
R.T.: 9.048 min
Delta R.T.: 0.024 min
Response: 13052584
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1A



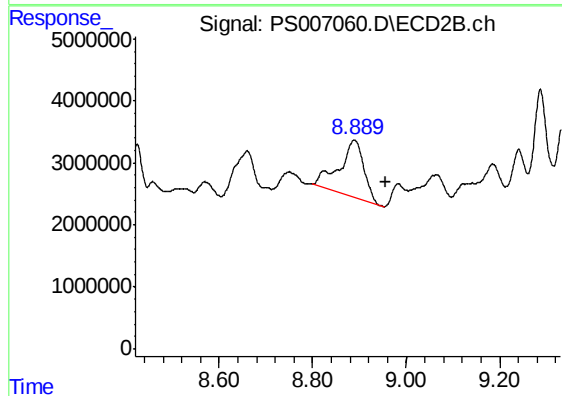
#15 Picloram

R.T.: 9.065 min
Delta R.T.: 0.066 min
Response: 13653495
Conc: 3.75 ng/ml



#16 DCPA

R.T.: 9.469 min
Delta R.T.: 0.007 min
Response: 49762830
Conc: 8.53 ng/ml



#16 DCPA

R.T.: 8.889 min
Delta R.T.: -0.066 min
Response: 33103449
Conc: 10.42 ng/ml