

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
 Data File : PS007543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 21:52
 Operator : SM\AJ
 Sample : K5541-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 03:24:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.434	5.160	86683166	38178279	63.334	54.284
Target Compounds							
1) T	Dalapon	0.000	1.661	0	311.4E6	N.D.	342.159
2) T	3,5-DICHL...	0.000	4.493	0	56325396	N.D.	65.462
3) T	4-Nitroph...	0.000	4.837	0	15668056	N.D.	39.677
5) T	DICAMBA	5.529	5.263	79689914	2157702	16.219	<MDL #
6) T	MCPD	5.794	0.000	40850958	0	11.590	N.D. #
7) T	MCPA	0.000	5.537	0	39526205	N.D.	13.596
8) T	DICHLORPROP	6.160	5.811	15391745	11312559	13.130	17.371 #
9) T	2,4-D	6.485	6.064	51869051	15418060	42.090	19.326 #
10) T	Pentachlo...	6.678	6.443	58941895	34025896	3.302	3.538
13) T	2,4-DB	8.043	7.647	98409119	15732442	103.212	33.566 #
14) T	DINOSEB	9.102	0.000	68637323	0	11.795	N.D. #
15) T	Picloram	0.000	8.894	0	10069810	N.D.	1.640
16) T	DCPA	9.432	8.894	227.2E6	10069810	25.377	2.008 #

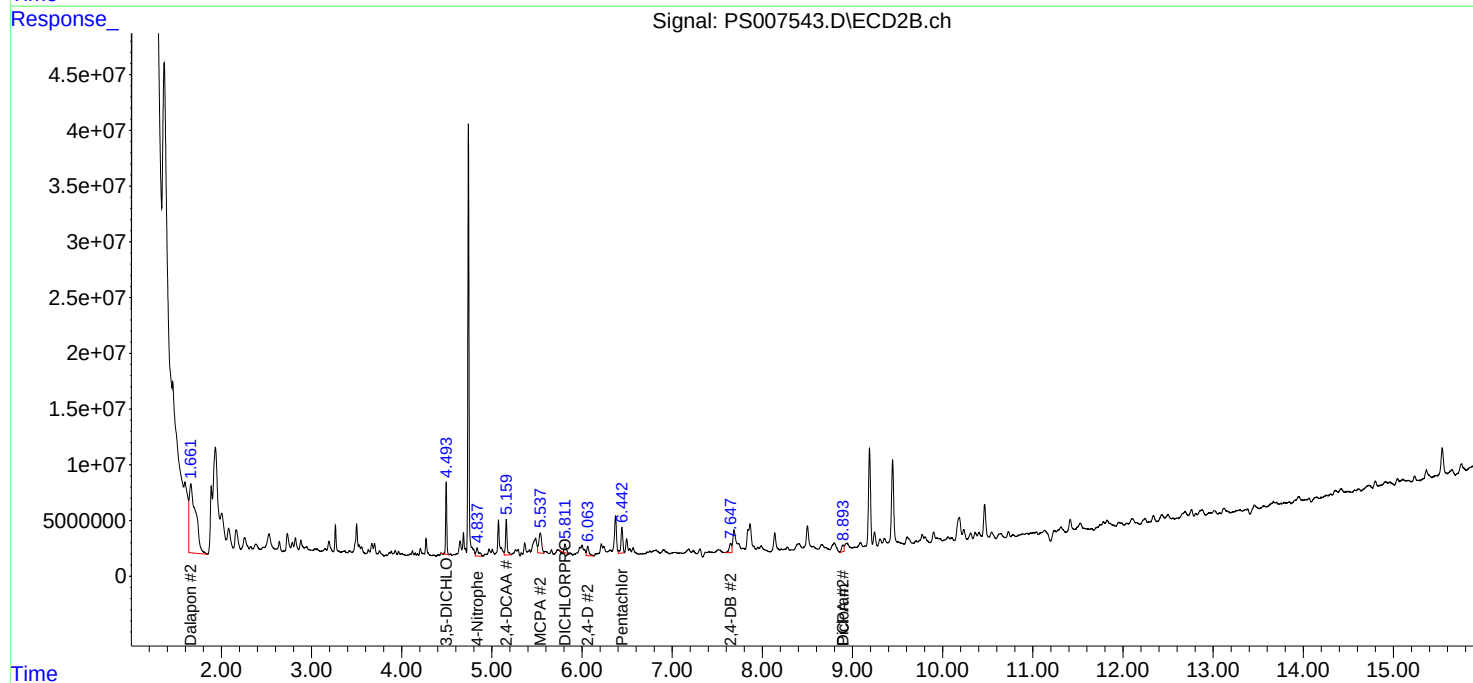
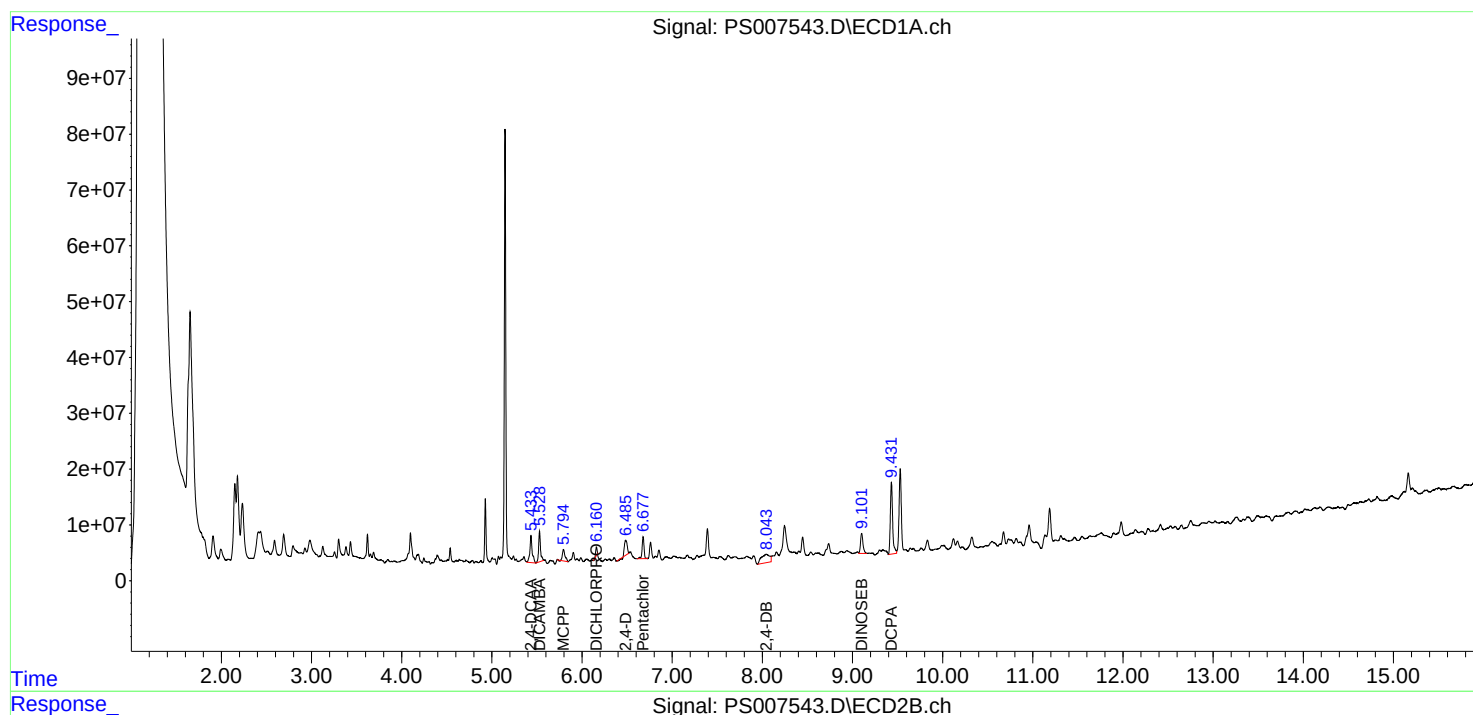
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

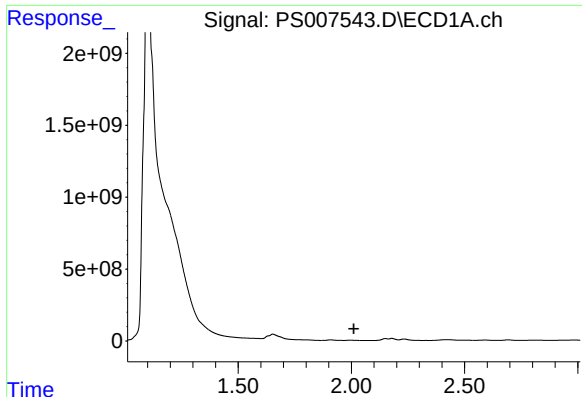
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
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Acq On : 31 Oct 2019 21:52
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Quant Time: Nov 01 03:24:28 2019
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Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

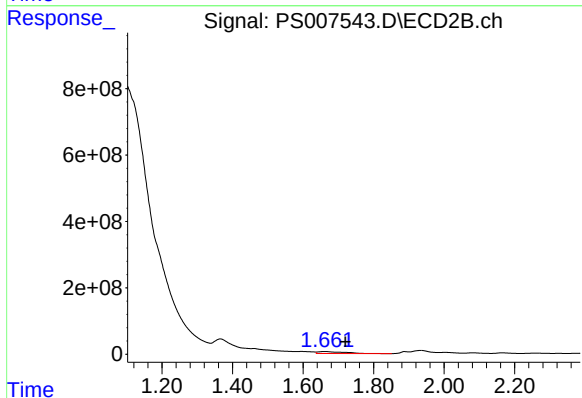




#1 Dalapon

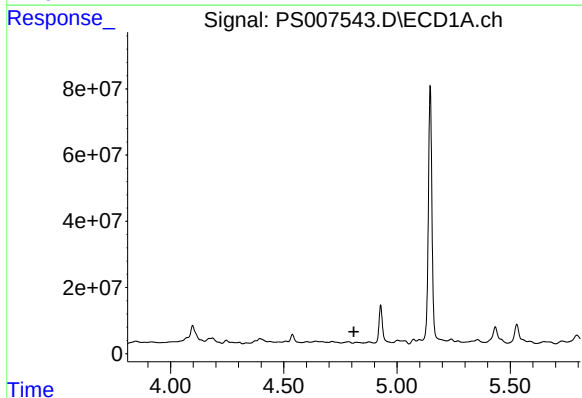
R.T.: 0.000 min
Exp R.T. : 2.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



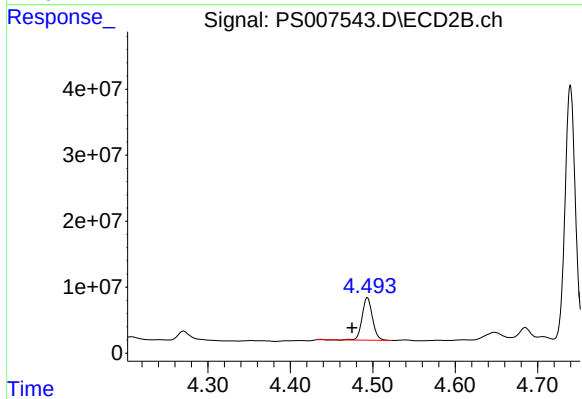
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.060 min
Response: 311366271
Conc: 342.16 ng/ml



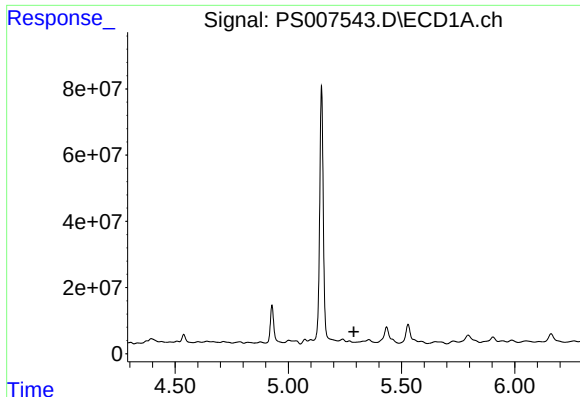
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

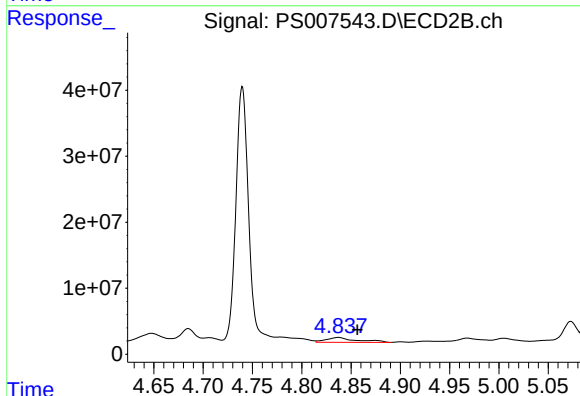
R.T.: 4.493 min
Delta R.T.: 0.019 min
Response: 56325396
Conc: 65.46 ng/ml



#3 4-Nitrophenol

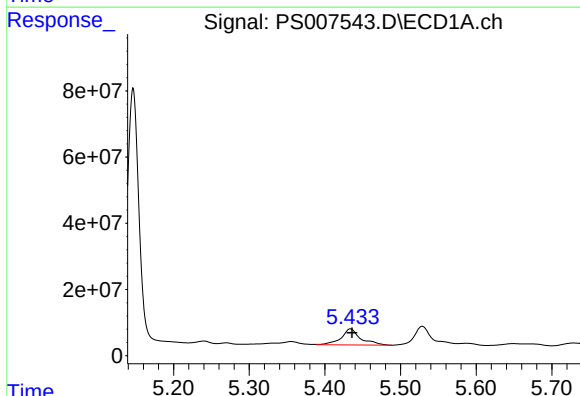
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



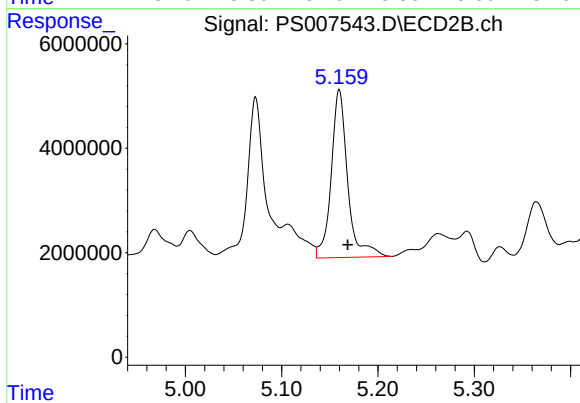
#3 4-Nitrophenol

R.T.: 4.837 min
Delta R.T.: -0.019 min
Response: 15668056
Conc: 39.68 ng/ml



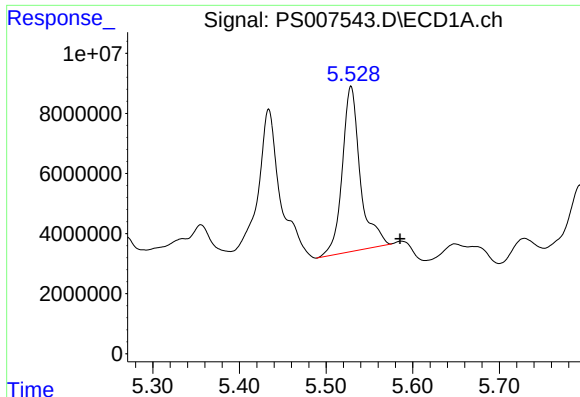
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 86683166
Conc: 63.33 ng/ml



#4 2,4-DCAA

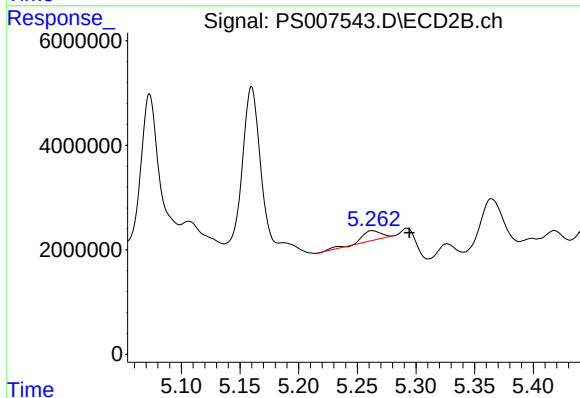
R.T.: 5.160 min
Delta R.T.: -0.009 min
Response: 38178279
Conc: 54.28 ng/ml



#5 DICAMBA

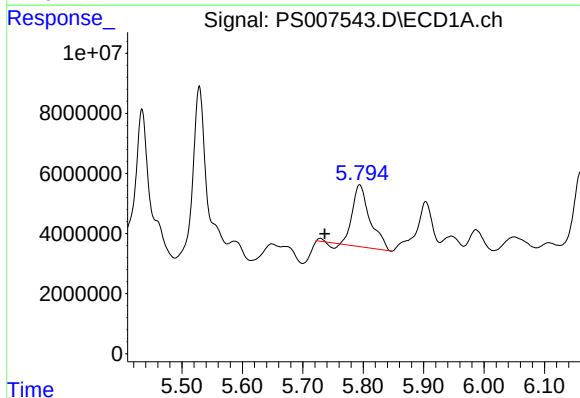
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 79689914
Conc: 16.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



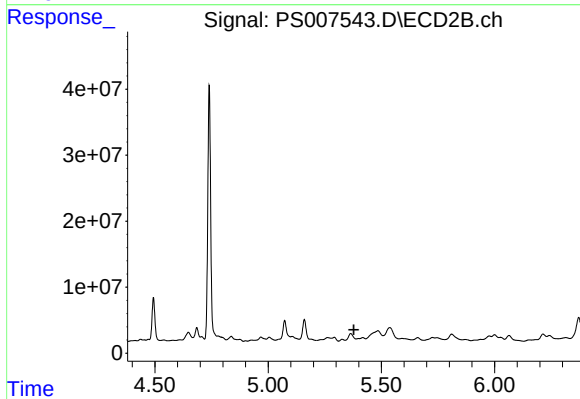
#5 DICAMBA

R.T.: 5.263 min
Delta R.T.: -0.031 min
Response: 2157702
Conc: N.D.



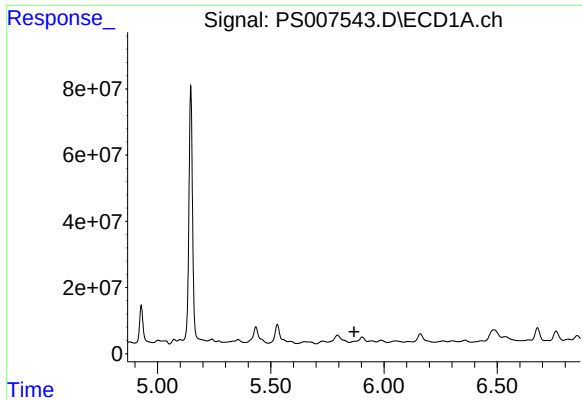
#6 MCP

R.T.: 5.794 min
Delta R.T.: 0.058 min
Response: 40850958
Conc: 11.59 ug/ml



#6 MCP

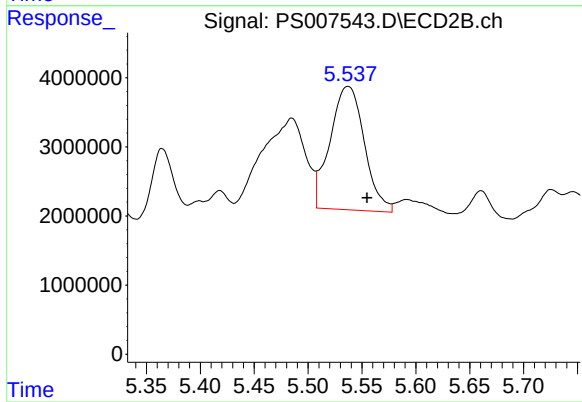
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#7 MCPA

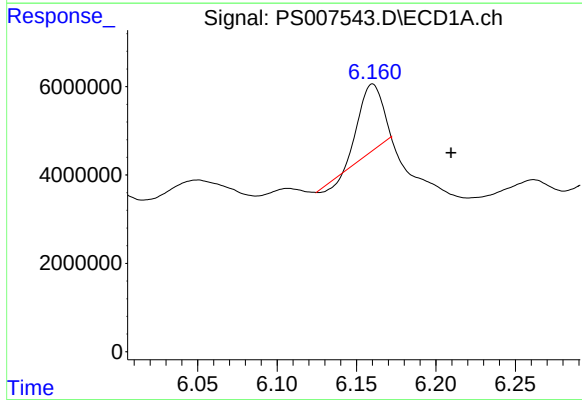
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



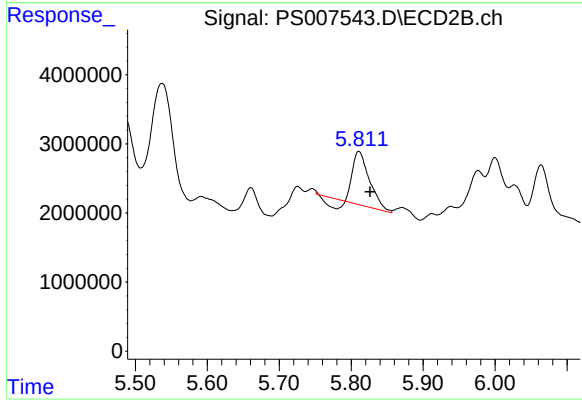
#7 MCPA

R.T.: 5.537 min
Delta R.T.: -0.018 min
Response: 39526205
Conc: 13.60 ug/ml



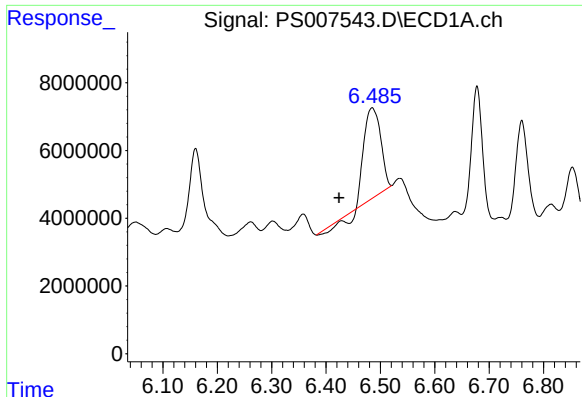
#8 DICHLORPROP

R.T.: 6.160 min
Delta R.T.: -0.049 min
Response: 15391745
Conc: 13.13 ng/ml



#8 DICHLORPROP

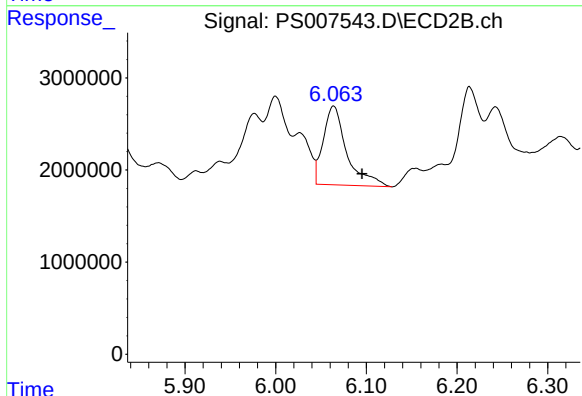
R.T.: 5.811 min
Delta R.T.: -0.015 min
Response: 11312559
Conc: 17.37 ng/ml



#9 2,4-D

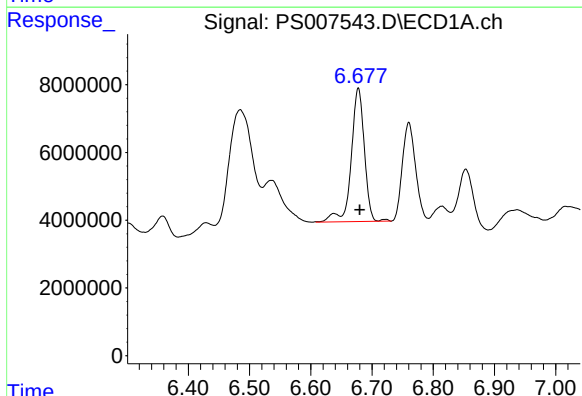
R.T.: 6.485 min
Delta R.T.: 0.061 min
Response: 51869051
Conc: 42.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



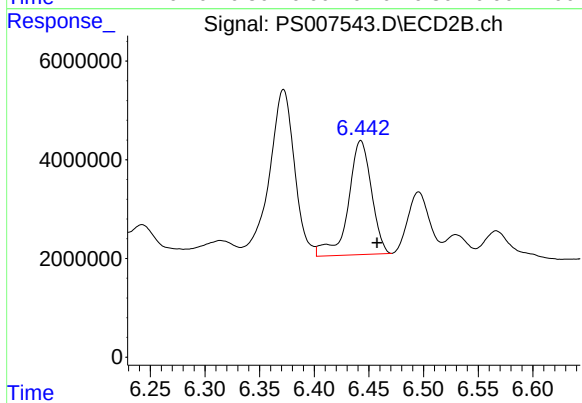
#9 2,4-D

R.T.: 6.064 min
Delta R.T.: -0.031 min
Response: 15418060
Conc: 19.33 ng/ml



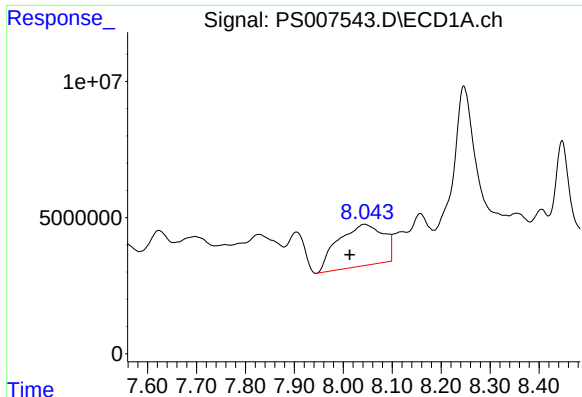
#10 Pentachlorophenol

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 58941895
Conc: 3.30 ng/ml



#10 Pentachlorophenol

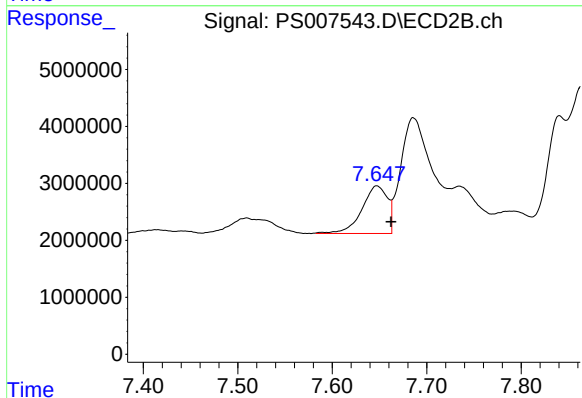
R.T.: 6.443 min
Delta R.T.: -0.015 min
Response: 34025896
Conc: 3.54 ng/ml



#13 2,4-DB

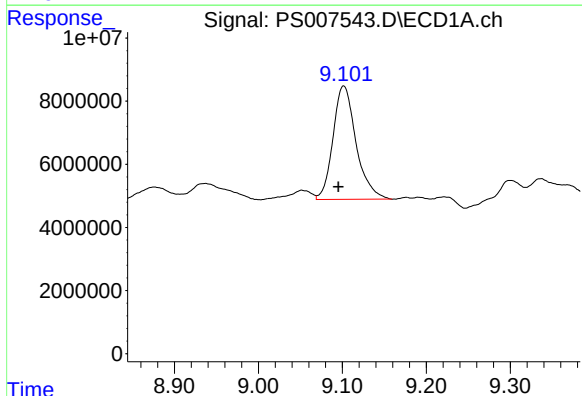
R.T.: 8.043 min
Delta R.T.: 0.030 min
Response: 98409119
Conc: 103.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



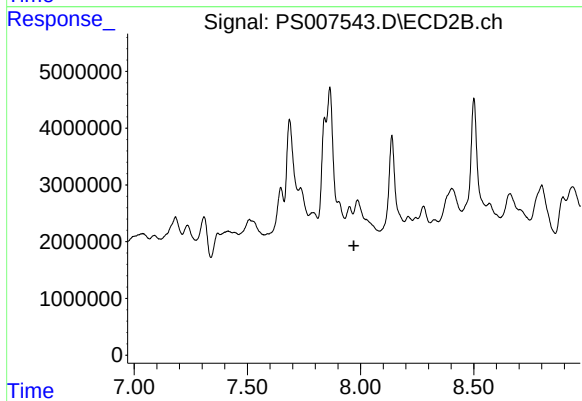
#13 2,4-DB

R.T.: 7.647 min
Delta R.T.: -0.015 min
Response: 15732442
Conc: 33.57 ng/ml



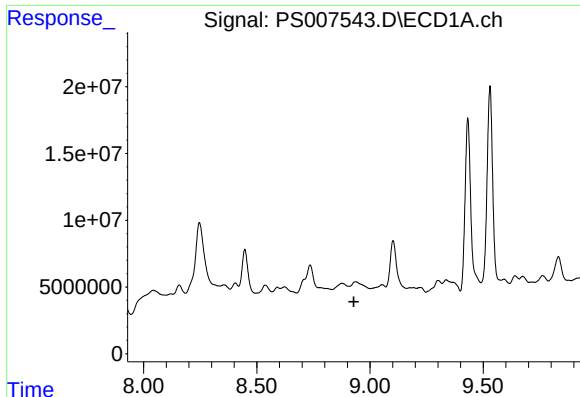
#14 DINOSEB

R.T.: 9.102 min
Delta R.T.: 0.006 min
Response: 68637323
Conc: 11.80 ng/ml



#14 DINOSEB

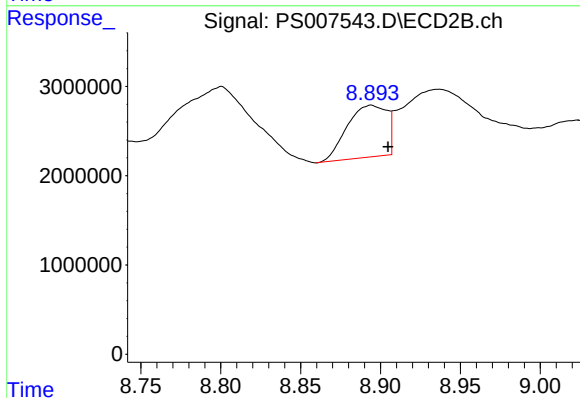
R.T.: 0.000 min
Exp R.T.: 7.971 min
Response: 0
Conc: N.D.



#15 Picloram

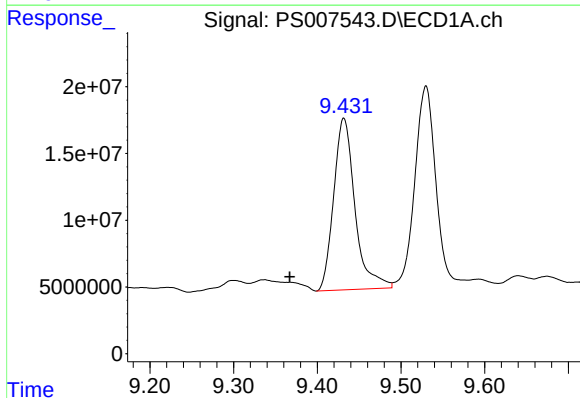
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



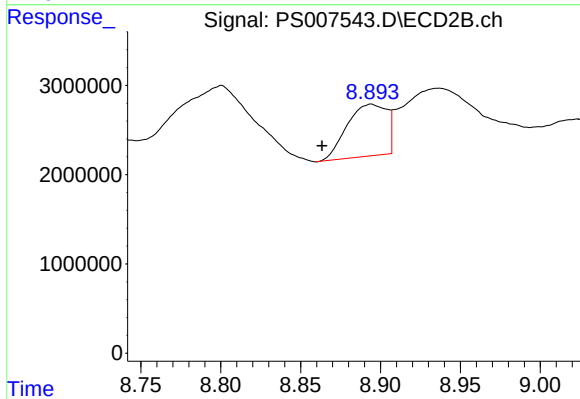
#15 Picloram

R.T.: 8.894 min
Delta R.T.: -0.011 min
Response: 10069810
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 9.432 min
Delta R.T.: 0.065 min
Response: 227237178
Conc: 25.38 ng/ml



#16 DCPA

R.T.: 8.894 min
Delta R.T.: 0.031 min
Response: 10069810
Conc: 2.01 ng/ml