

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 15:00
 Operator : SM\AJ
 Sample : K4960-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:50:52 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	5.499	5.230	446.9E6	363.7E6	489.034	791.031 #
Target Compounds							
1) T	Dalapon	2.048	1.760	67072256	61024027	62.778	114.477 #
2) T	3,5-DICHL...	0.000	4.559	0	45194021	N.D.	78.617
3) T	4-Nitroph...	5.420	0.000	15496556	0	40.642	N.D. #
5) T	DICAMBA	5.664	5.348	10468792	12564793	3.240	7.465 #
6) T	MCPD	5.799	5.449	9924787	6621731	4.665	5.701
7) T	MCPA	5.976	5.608	16150741	24716408	5.191	13.428 #
9) T	2,4-D	6.563	6.152	51044660	10822886	62.286	21.218 #
10) T	Pentachlo...	6.758	6.536	388.3E6	206.5E6	32.581	32.814
12) T	2,4,5-T	0.000	7.321	0	27970233	N.D.	12.941
13) T	2,4-DB	8.142	0.000	70822663	0	122.106	N.D. #
14) T	DINOSEB	9.209	8.081	9076984	14119523	2.390	8.196 #
15) T	Picloram	0.000	9.031	0	19872222	N.D.	5.460

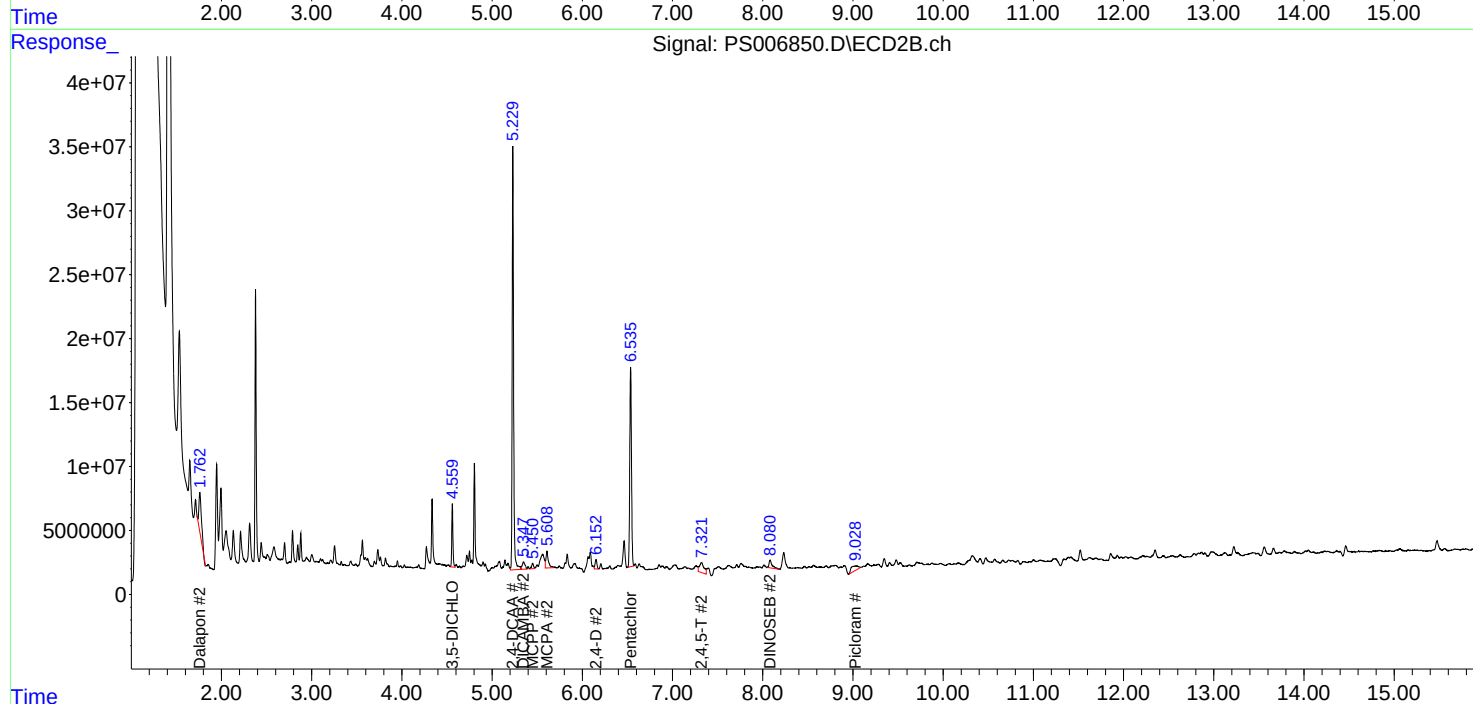
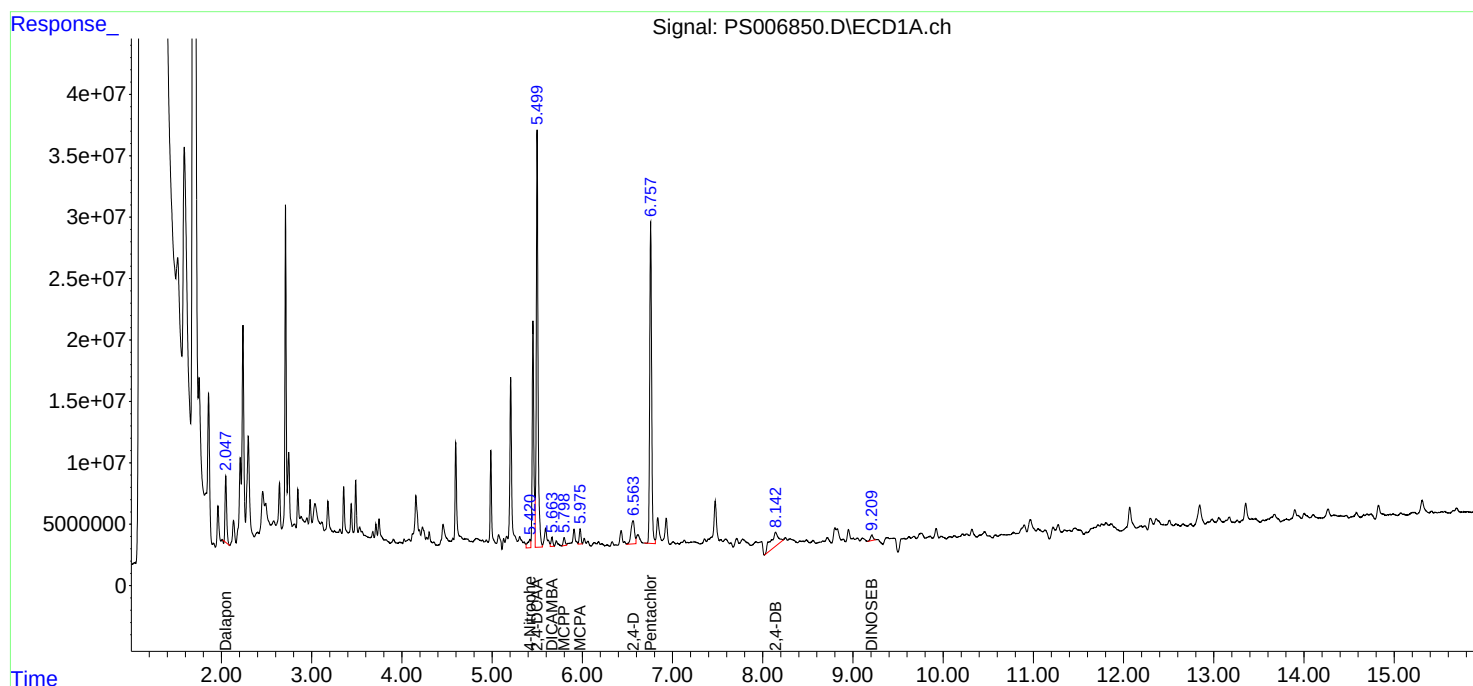
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

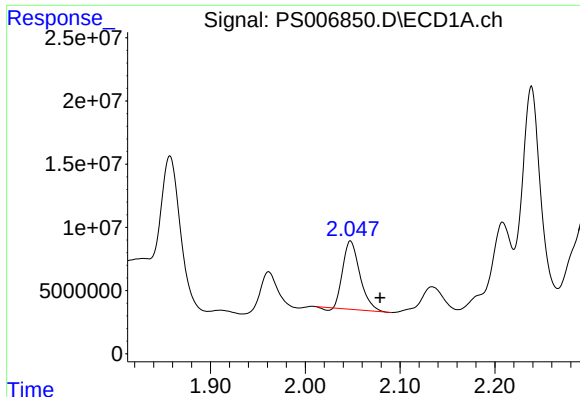
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
Data File : PS006850.D
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Operator : SM\AJ
Sample : K4960-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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ECD_S
ClientSampleId :

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Quant Time: Sep 20 23:50:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

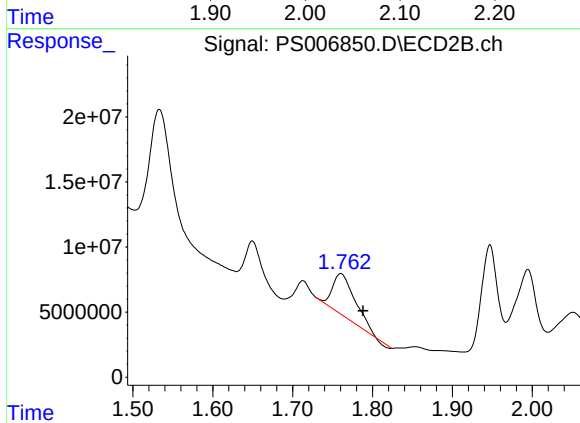




#1 Dalapon

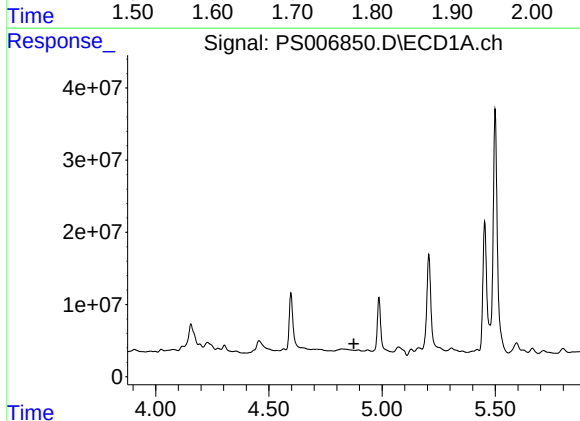
R.T.: 2.048 min
Delta R.T.: -0.031 min
Response: 67072256
Conc: 62.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



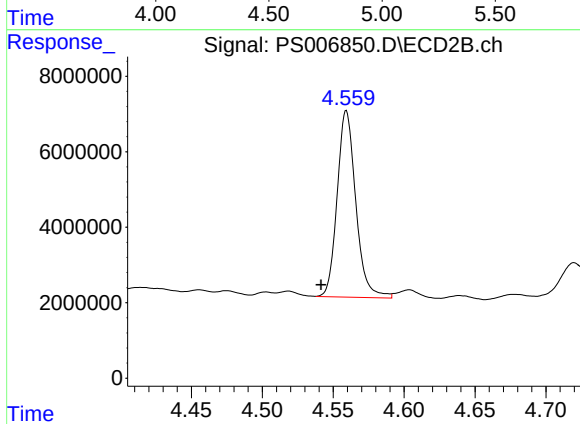
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.028 min
Response: 61024027
Conc: 114.48 ng/ml



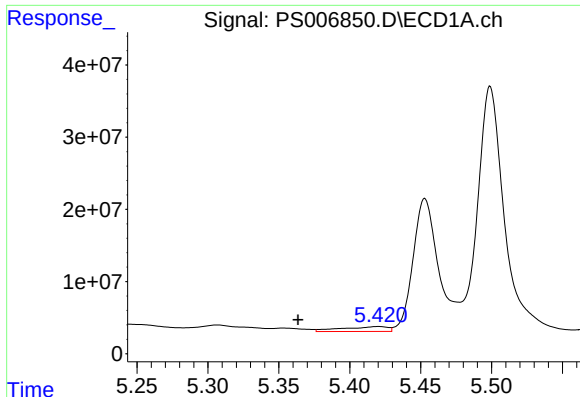
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

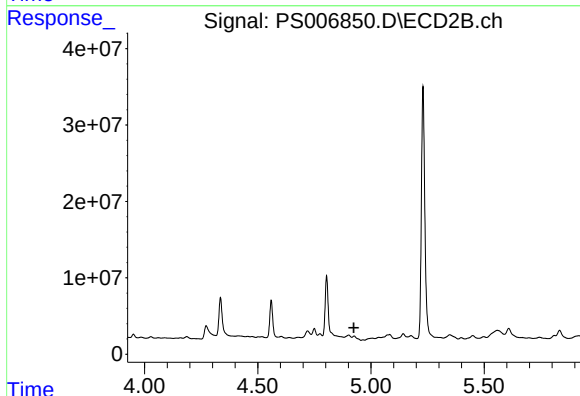
R.T.: 4.559 min
Delta R.T.: 0.018 min
Response: 45194021
Conc: 78.62 ng/ml



#3 4-Nitrophenol

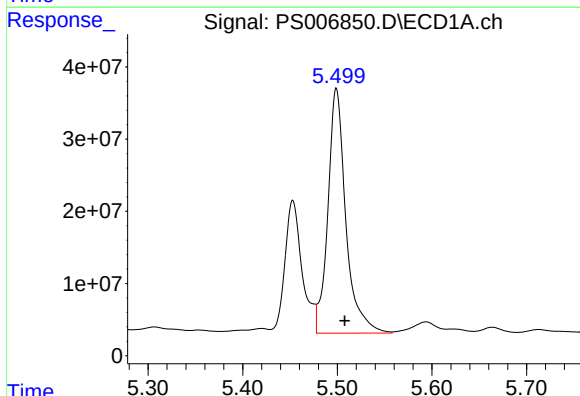
R.T.: 5.420 min
Delta R.T.: 0.056 min
Response: 15496556
Conc: 40.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



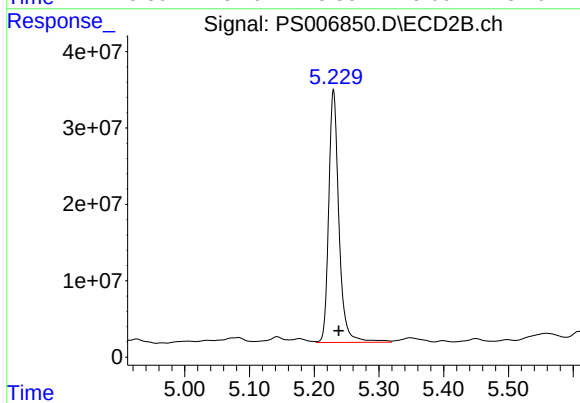
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



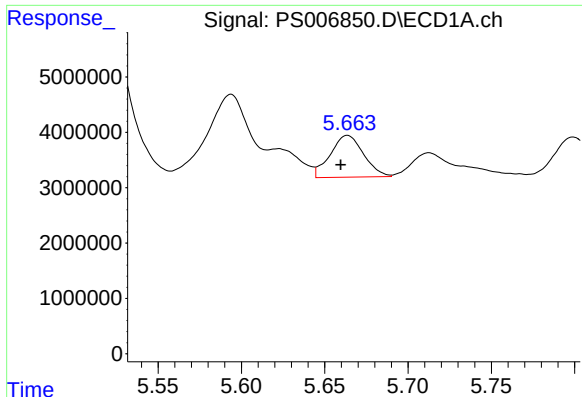
#4 2,4-DCAA

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 446886224
Conc: 489.03 ng/ml



#4 2,4-DCAA

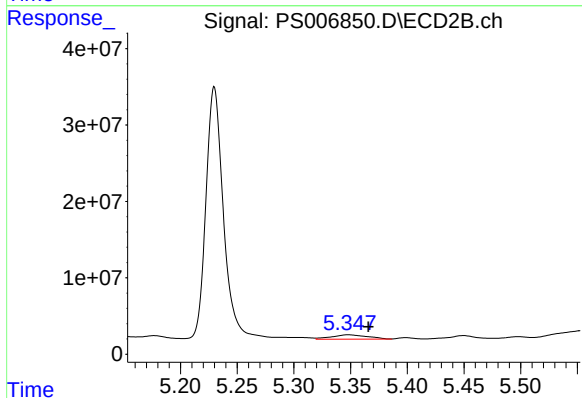
R.T.: 5.230 min
Delta R.T.: -0.008 min
Response: 363749007
Conc: 791.03 ng/ml



#5 DICAMBA

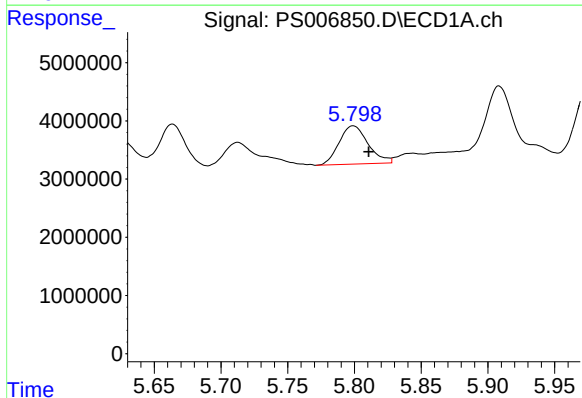
R.T.: 5.664 min
Delta R.T.: 0.004 min
Response: 10468792
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



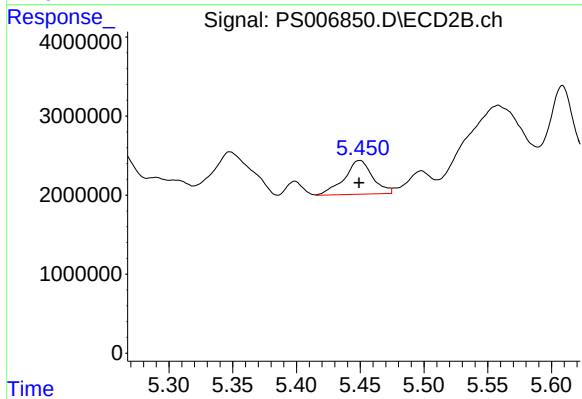
#5 DICAMBA

R.T.: 5.348 min
Delta R.T.: -0.018 min
Response: 12564793
Conc: 7.46 ng/ml



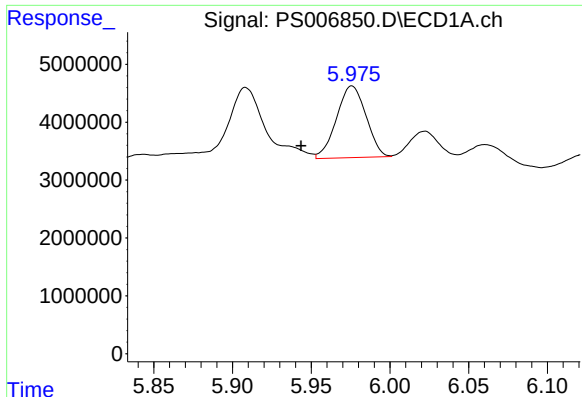
#6 MCP

R.T.: 5.799 min
Delta R.T.: -0.012 min
Response: 9924787
Conc: 4.67 ug/ml



#6 MCP

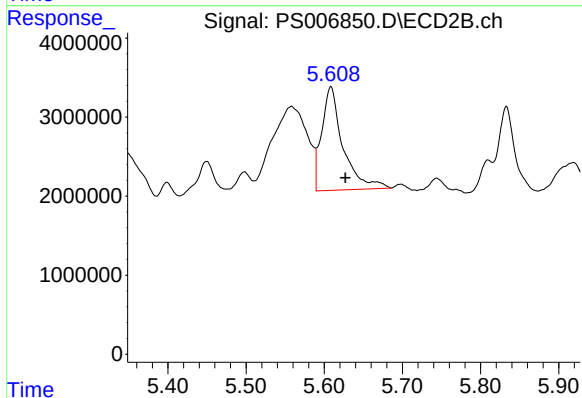
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 6621731
Conc: 5.70 ug/ml



#7 MCPA

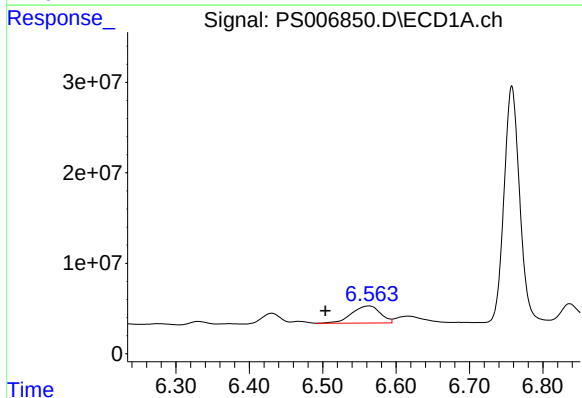
R.T.: 5.976 min
Delta R.T.: 0.032 min
Response: 16150741
Conc: 5.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



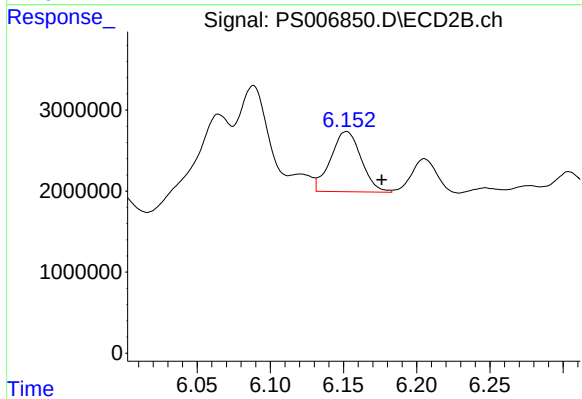
#7 MCPA

R.T.: 5.608 min
Delta R.T.: -0.019 min
Response: 24716408
Conc: 13.43 ug/ml



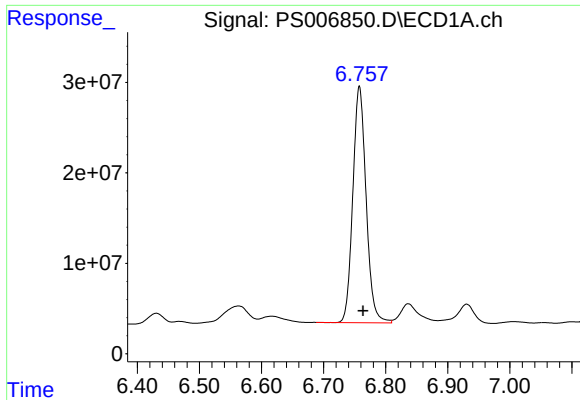
#9 2,4-D

R.T.: 6.563 min
Delta R.T.: 0.059 min
Response: 51044660
Conc: 62.29 ng/ml



#9 2,4-D

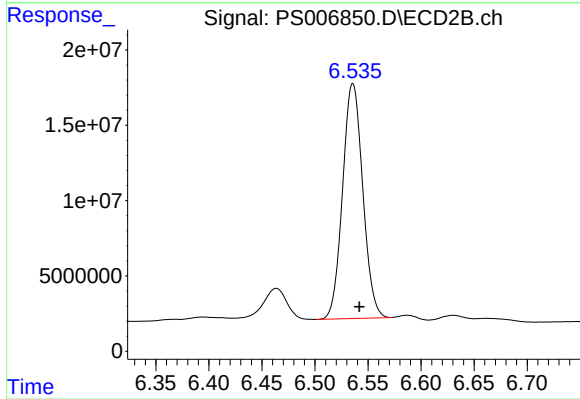
R.T.: 6.152 min
Delta R.T.: -0.024 min
Response: 10822886
Conc: 21.22 ng/ml



#10 Pentachlorophenol

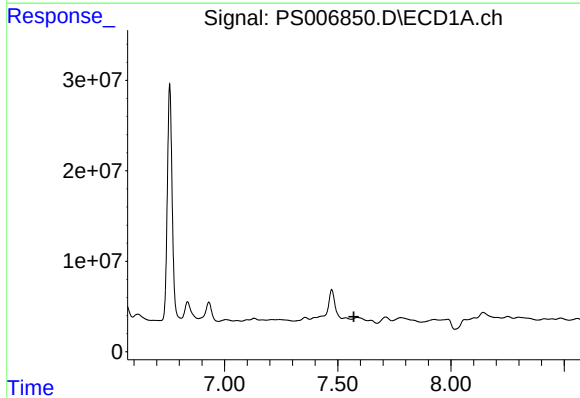
R.T.: 6.758 min
Delta R.T.: -0.006 min
Response: 388306150
Conc: 32.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



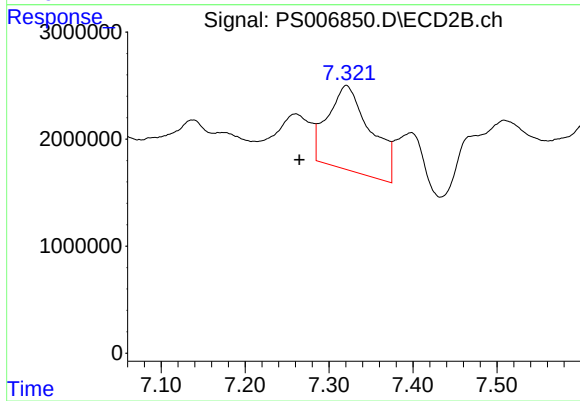
#10 Pentachlorophenol

R.T.: 6.536 min
Delta R.T.: -0.006 min
Response: 206451692
Conc: 32.81 ng/ml



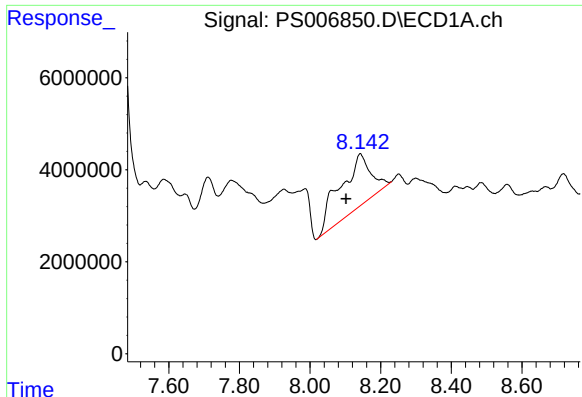
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.



#12 2,4,5-T

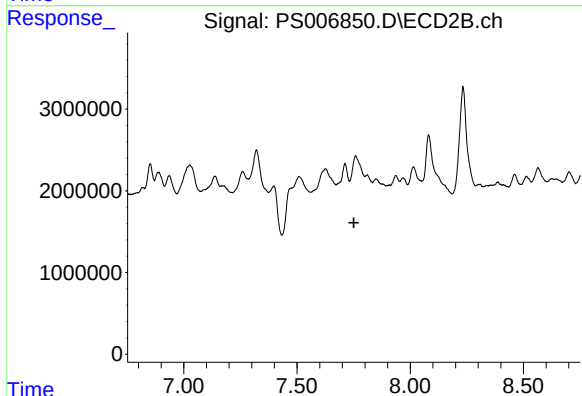
R.T.: 7.321 min
Delta R.T.: 0.056 min
Response: 27970233
Conc: 12.94 ng/ml



#13 2,4-DB

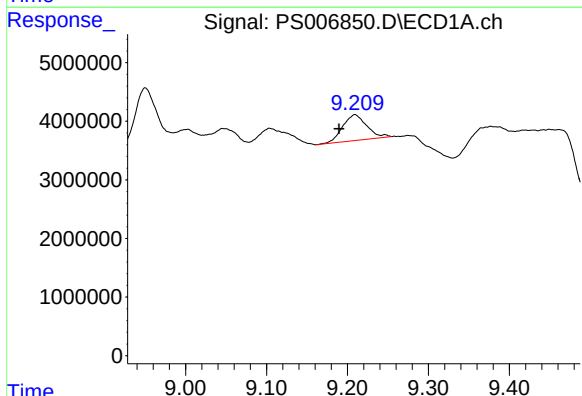
R.T.: 8.142 min
Delta R.T.: 0.040 min
Response: 70822663
Conc: 122.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



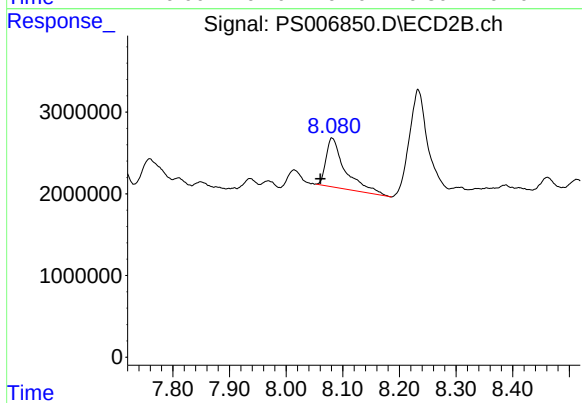
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



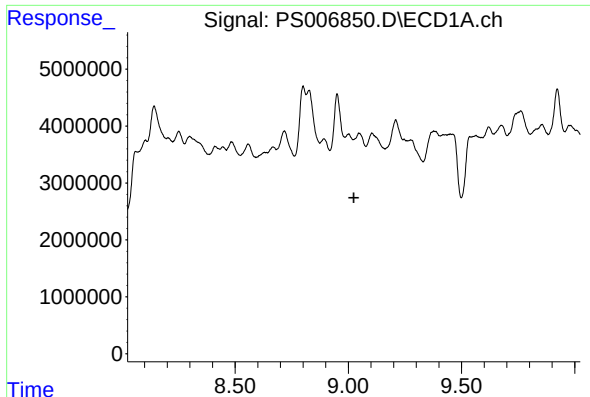
#14 DINOSEB

R.T.: 9.209 min
Delta R.T.: 0.020 min
Response: 9076984
Conc: 2.39 ng/ml



#14 DINOSEB

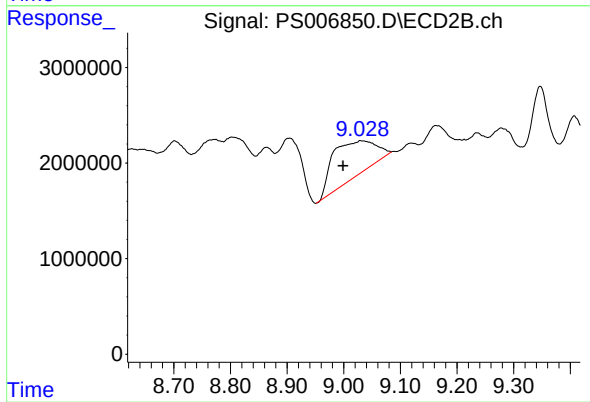
R.T.: 8.081 min
Delta R.T.: 0.021 min
Response: 14119523
Conc: 8.20 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 9.031 min
Delta R.T.: 0.033 min
Response: 19872222
Conc: 5.46 ng/ml