

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 15:16
 Operator : AR\AJ
 Sample : 04196-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-345-COMP-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:16:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.365	6.793	850.8E6	285.2E6	427.027	424.593
Target Compounds							
1) T	Dalapon	2.457	2.528	26309247	16550944	12.105	15.695 #
2) T	3,5-DICHL...	5.732	5.996	18808137	-1160560	6.187	N.D. #
3) T	4-Nitroph...	6.197	6.448f	14624068	5821727	11.771	13.804
6) T	MCP	6.682	7.072	17959908	492127	2.884	<MDL #
7) T	MCPA	6.786	7.213f	1086880	18072204	<MDL	6.183 #
8) T	DICHLORPROP	7.111	7.582	-562	9666998	N.D.	13.305
9) T	2,4-D	7.248f	7.861	4758266	1224738	1.789	1.375
10) T	Pentachlo...	7.516	8.278	14031271	1362006	<MDL	<MDL #
11) T	2,4,5-TP ...	8.100f	8.635	22546968	317143	1.687	<MDL #
12) T	2,4,5-T	8.301	9.010	25799931	1073515	2.082	<MDL #
13) T	2,4-DB	8.820	9.522	25145054	4011465	11.665	8.728 #
14) T	DINOSEB	9.865	9.883f	628724	18811927	<MDL	6.293 #
15) T	Picloram	9.681	10.797	59103080	9352626	3.619	1.575 #
16) T	DCPA	0.000	10.797	0	9352626	N.D.	1.823

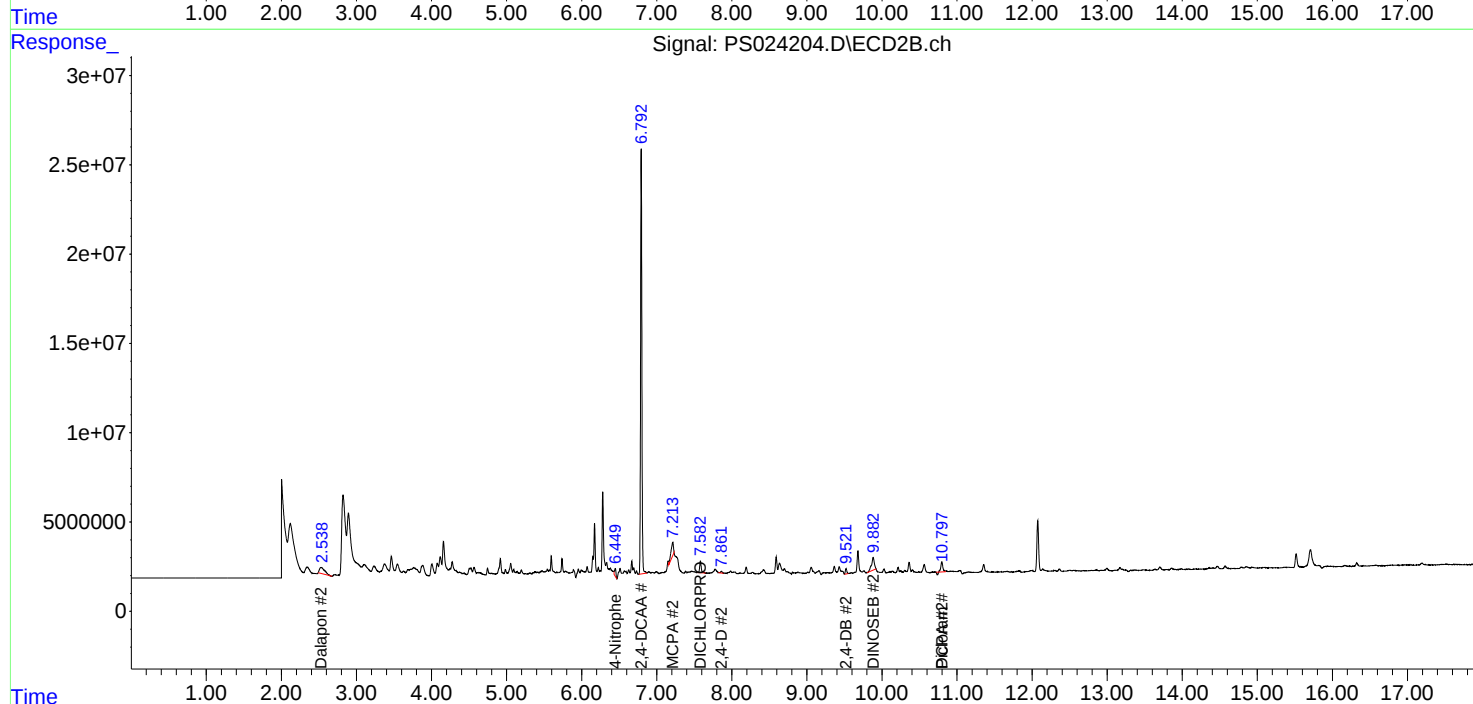
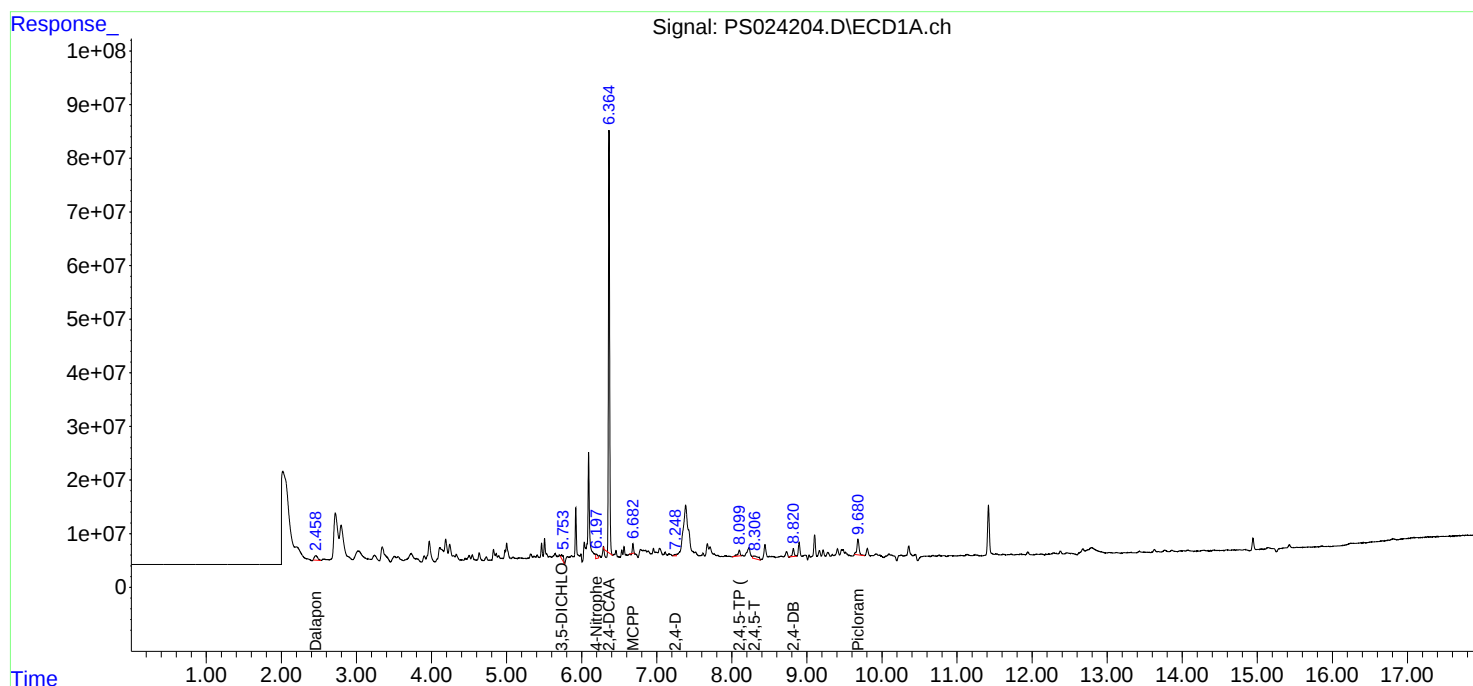
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

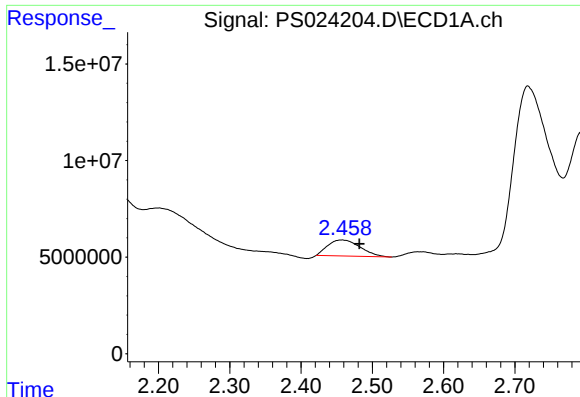
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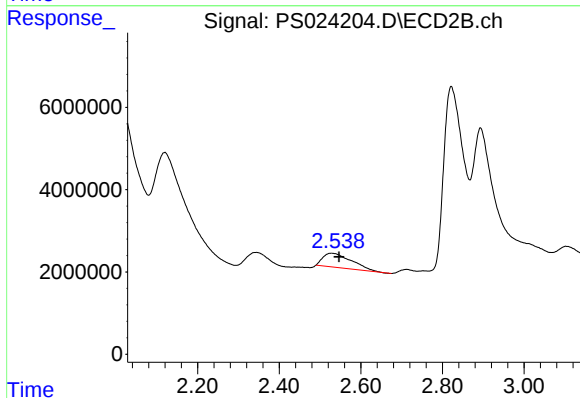




#1 Dalapon

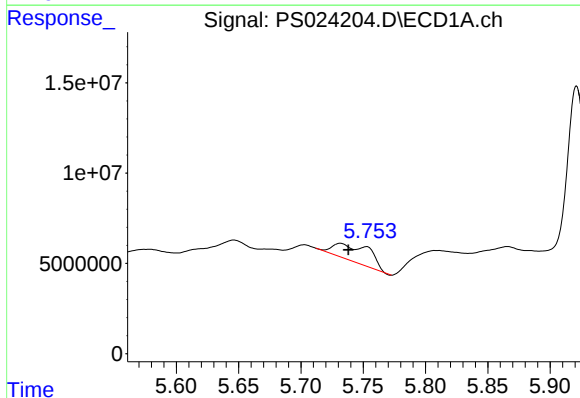
R.T.: 2.457 min
Delta R.T.: -0.025 min
Response: 26309247
Conc: 12.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
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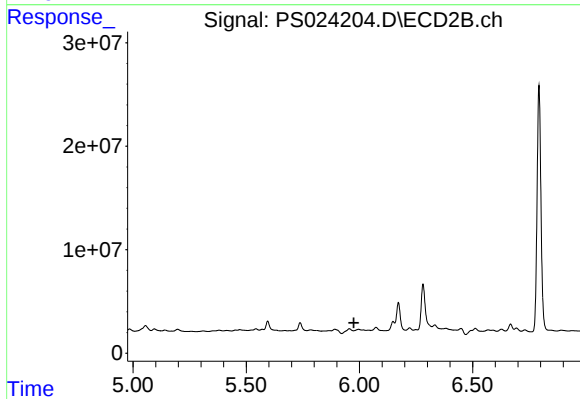
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.019 min
Response: 16550944
Conc: 15.70 ng/ml



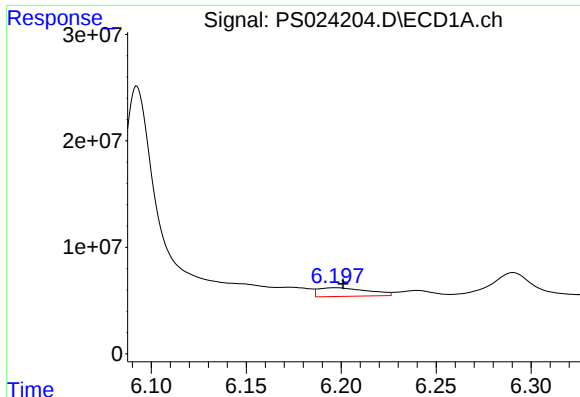
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 18808137
Conc: 6.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

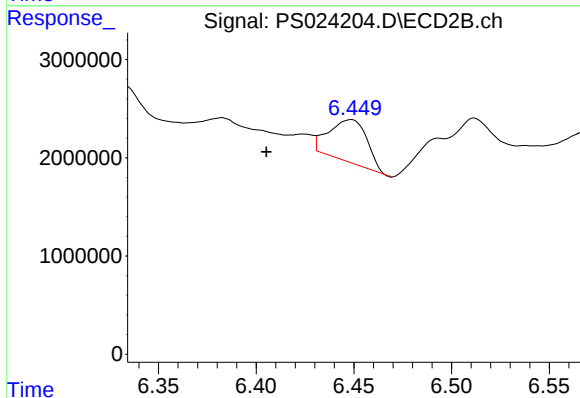
R.T.: 5.996 min
Delta R.T.: 0.020 min
Response: -1160560
Conc: N.D.



#3 4-Nitrophenol

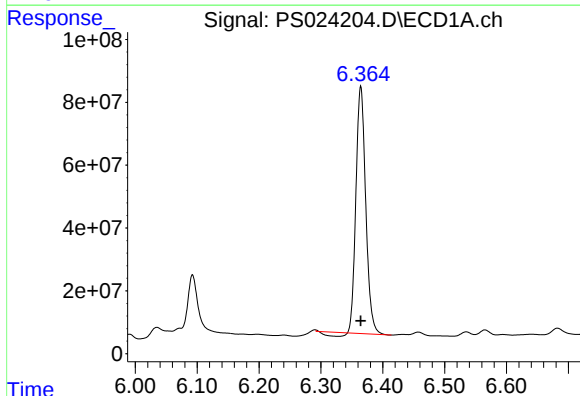
R.T.: 6.197 min
Delta R.T.: -0.004 min
Response: 14624068
Conc: 11.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-02



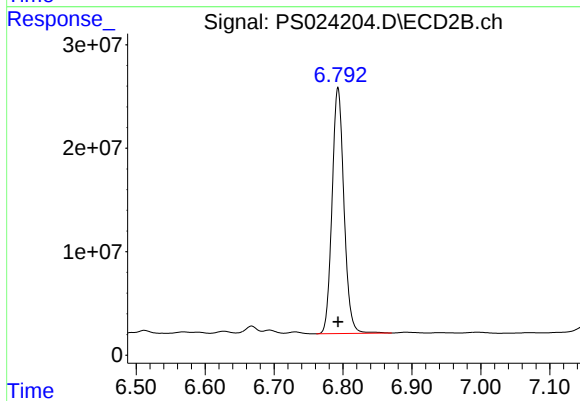
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.043 min
Response: 5821727
Conc: 13.80 ng/ml



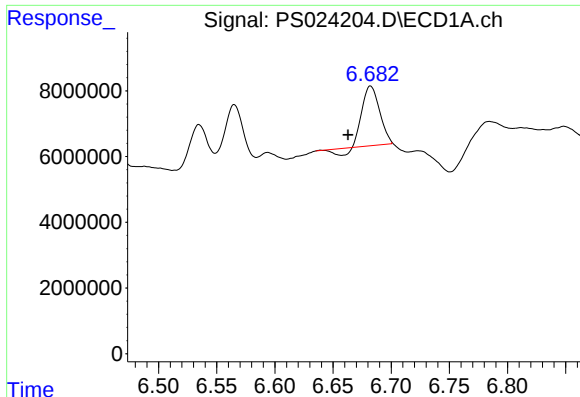
#4 2,4-DCAA

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 850774414
Conc: 427.03 ng/ml



#4 2,4-DCAA

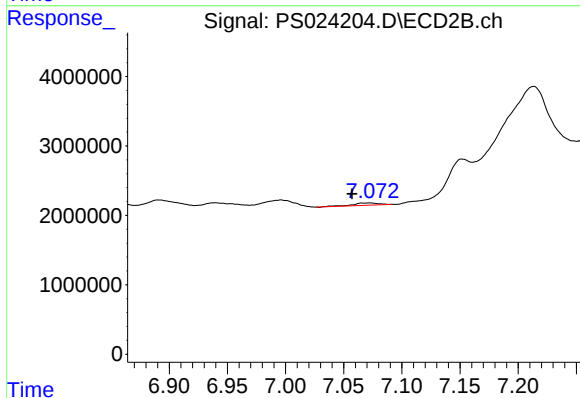
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 285153382
Conc: 424.59 ng/ml



#6 MCP

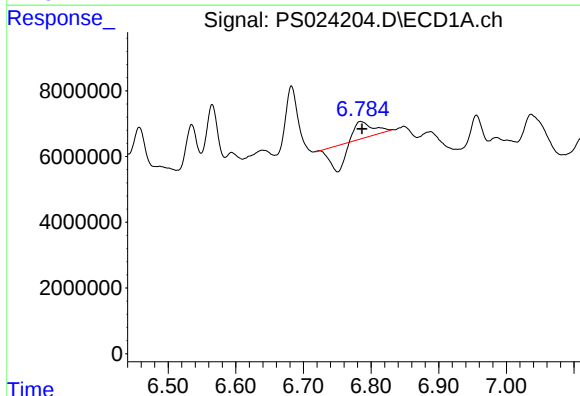
R.T.: 6.682 min
Delta R.T.: 0.020 min
Response: 17959908
Conc: 2.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-02



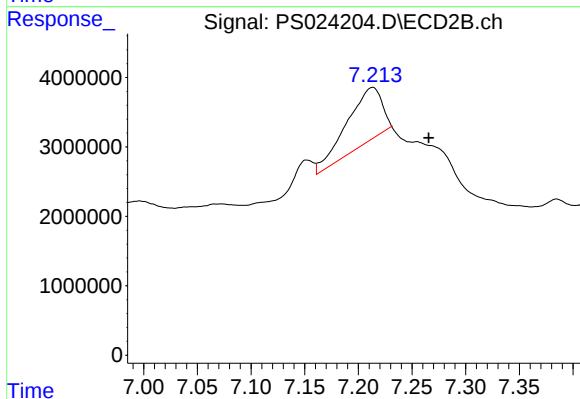
#6 MCP

R.T.: 7.072 min
Delta R.T.: 0.015 min
Response: 492127
Conc: N.D.



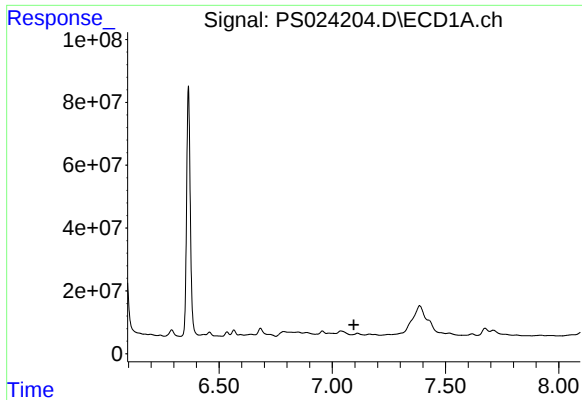
#7 MCP

R.T.: 6.786 min
Delta R.T.: -0.001 min
Response: 1086880
Conc: N.D.



#7 MCP

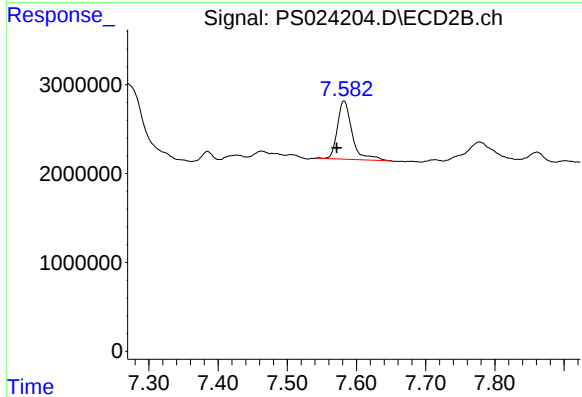
R.T.: 7.213 min
Delta R.T.: -0.052 min
Response: 18072204
Conc: 6.18 ug/ml



#8 DICHLORPROP

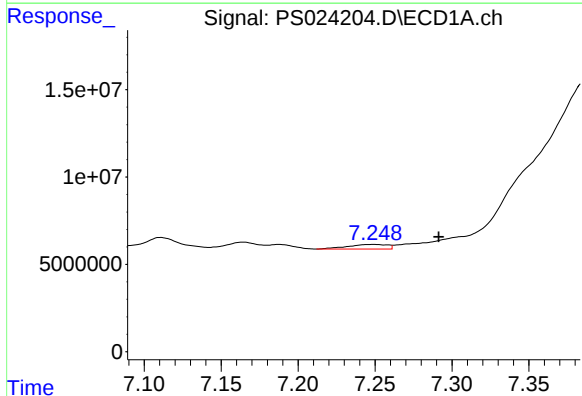
R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: -562
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-02



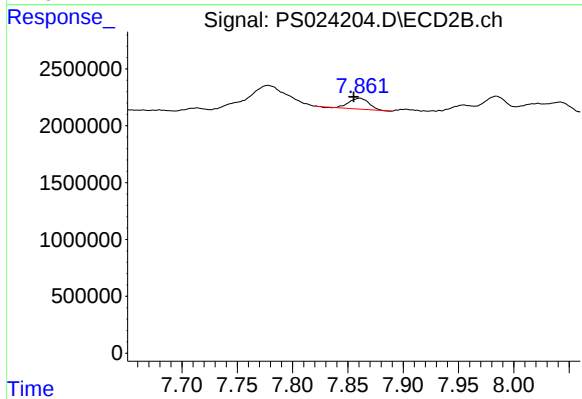
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.011 min
Response: 9666998
Conc: 13.30 ng/ml



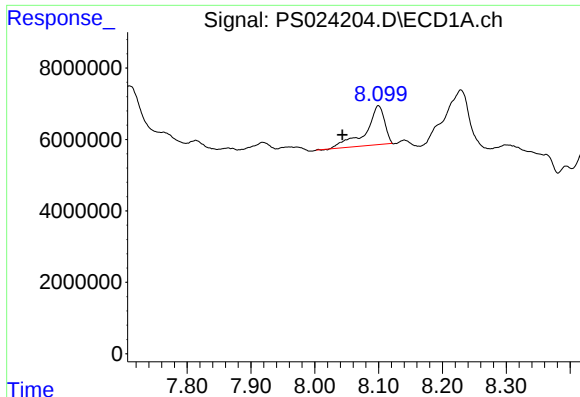
#9 2,4-D

R.T.: 7.248 min
Delta R.T.: -0.043 min
Response: 4758266
Conc: 1.79 ng/ml



#9 2,4-D

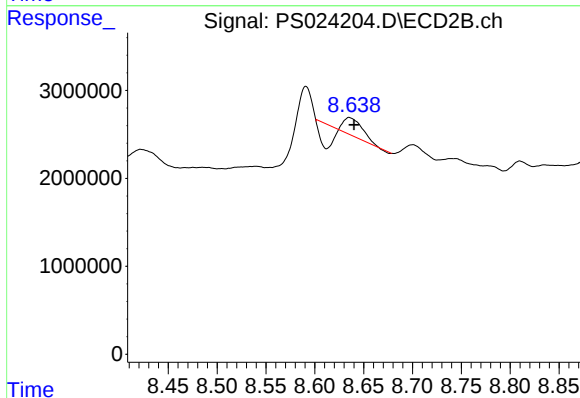
R.T.: 7.861 min
Delta R.T.: 0.005 min
Response: 1224738
Conc: 1.37 ng/ml



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

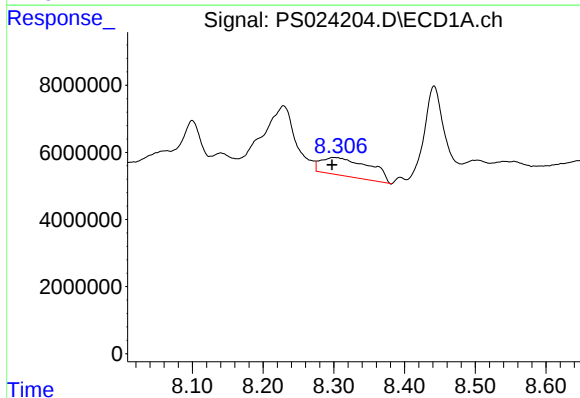
R.T.: 8.100 min
Delta R.T.: 0.056 min
Response: 22546968
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-02



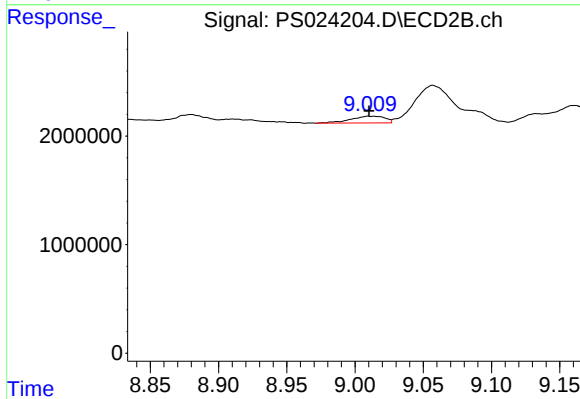
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 317143
Conc: N.D.



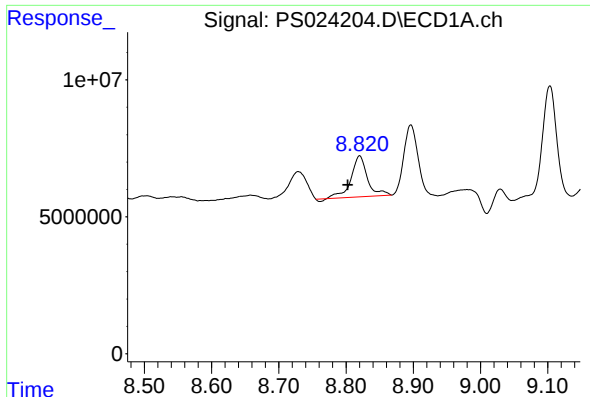
#12 2,4,5-T

R.T.: 8.301 min
Delta R.T.: 0.003 min
Response: 25799931
Conc: 2.08 ng/ml



#12 2,4,5-T

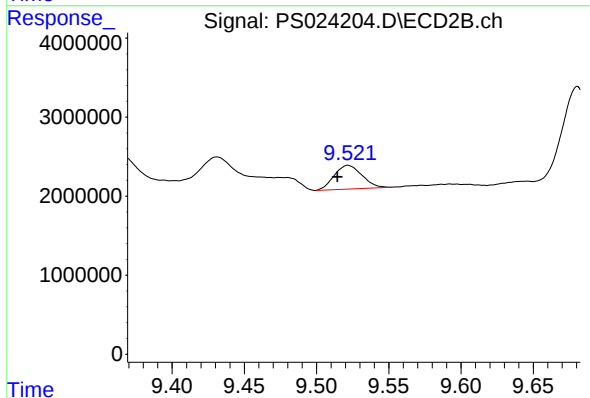
R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 1073515
Conc: N.D.



#13 2,4-DB

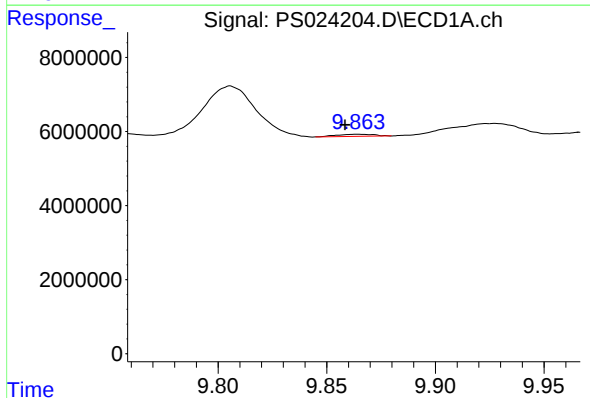
R.T.: 8.820 min
Delta R.T.: 0.018 min
Response: 25145054
Conc: 11.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-345-COMP-02



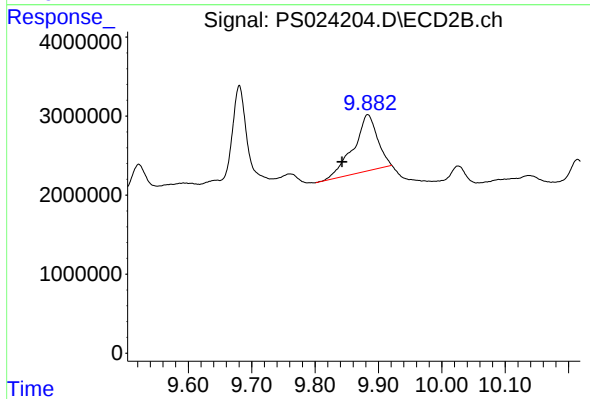
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.008 min
Response: 4011465
Conc: 8.73 ng/ml



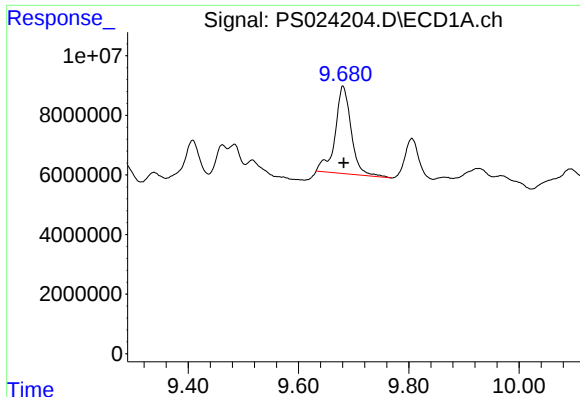
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: 0.006 min
Response: 628724
Conc: N.D.



#14 DINOSEB

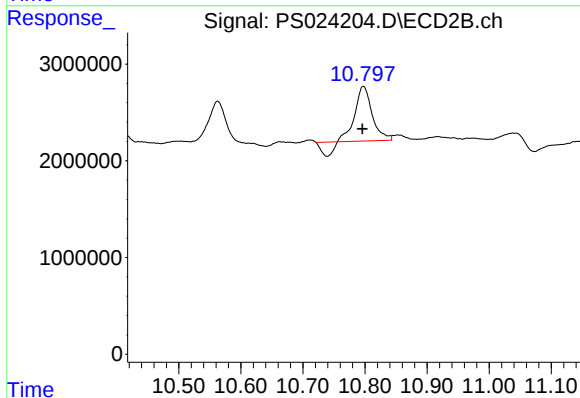
R.T.: 9.883 min
Delta R.T.: 0.040 min
Response: 18811927
Conc: 6.29 ng/ml



#15 Picloram

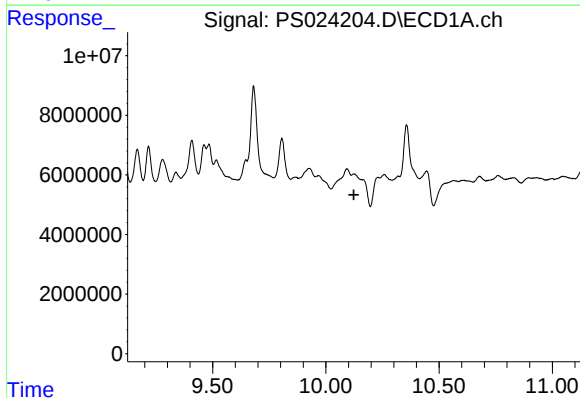
R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 59103080
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
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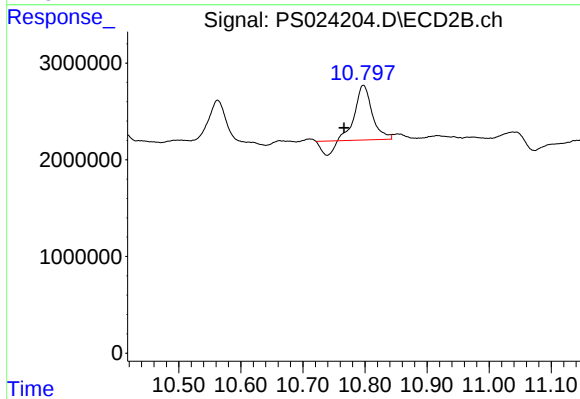
#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.002 min
Response: 9352626
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.124 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.797 min
Delta R.T.: 0.031 min
Response: 9352626
Conc: 1.82 ng/ml