

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 03:10
 Operator : AR\AJ
 Sample : P1337-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 04:31:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.346	6.753	483.7E6	221.4E6	342.767	314.669
Target Compounds							
2) T	3,5-DICHL...	5.690	5.973	69435299	334349	32.219	<MDL #
3) T	4-Nitroph...	0.000	6.393	0	6862294	N.D.	15.018
5) T	DICAMBA	0.000	6.907	0	1897735	N.D.	<MDL
6) T	MCP	6.669	7.022	65497418	2301261	18.004	1.125 #
7) T	MCPA	6.791	7.209	10355554	3995415	1.924	1.282 #
8) T	DICHLORPROP	7.069	7.534	11466545	29602925	7.295	37.070 #
9) T	2,4-D	7.234	7.827	219.6E6	1980207	123.584	2.321 #
10) T	Pentachlo...	7.498	8.226	9079302	3803987	<MDL	<MDL #
12) T	2,4,5-T	8.291	8.955	87086232	5040781	9.200	1.212 #
13) T	2,4-DB	8.791	9.461	108.6E6	57825729	93.782	130.543 #
14) T	DINOSEB	9.773f	9.771	313.8E6	52826102	46.687	18.373 #
15) T	Picloram	9.700f	10.707	132.2E6	3994756	11.237	<MDL #
16) T	DCPA	10.091	10.707	13884478	3994756	1.184	<MDL #

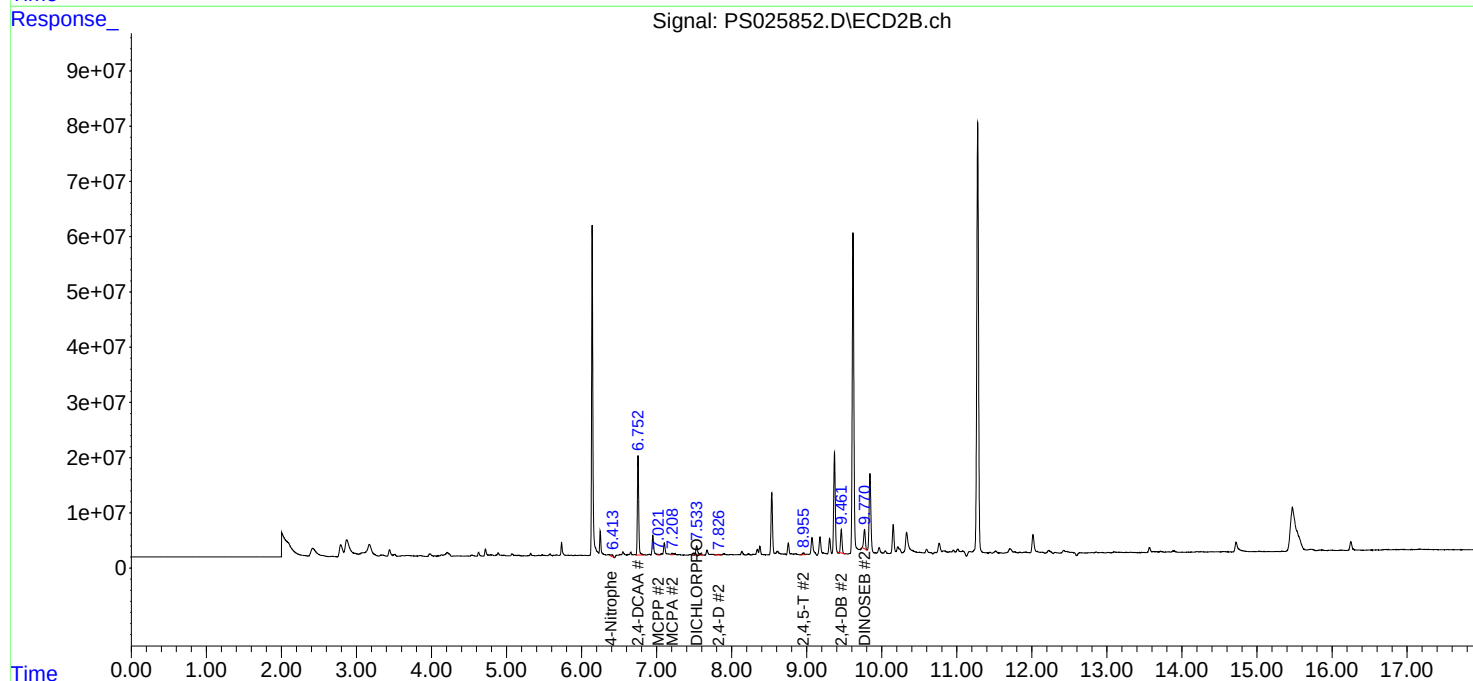
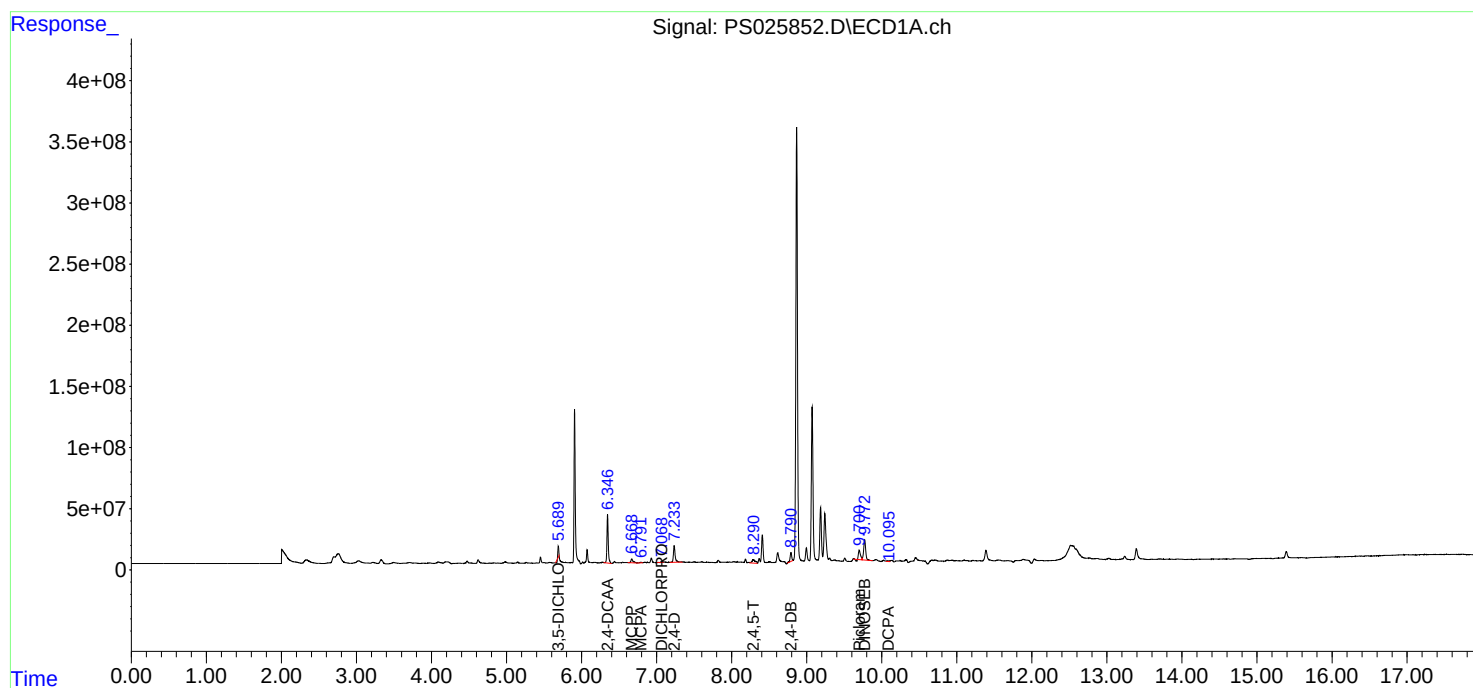
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

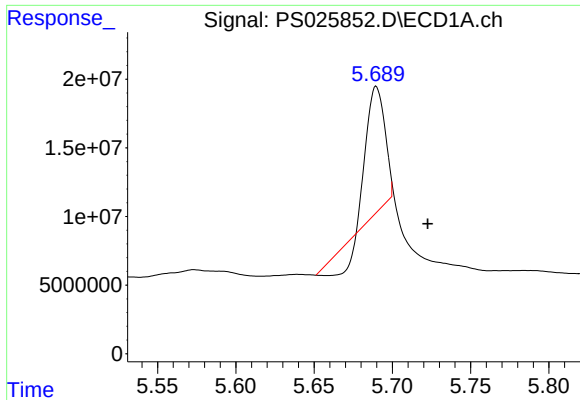
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
Data File : PS025852.D
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Operator : AR\AJ
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Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 04:31:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

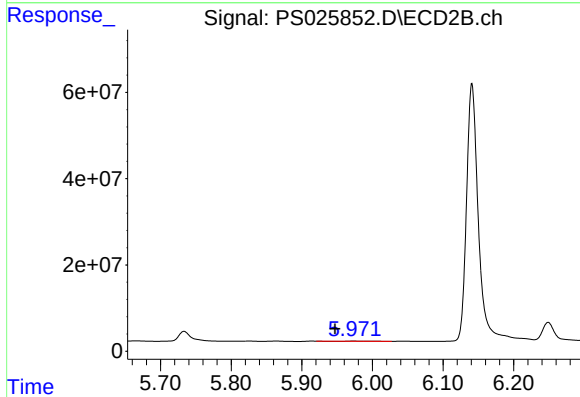




#2 3,5-DICHLOROBENZOIC ACID

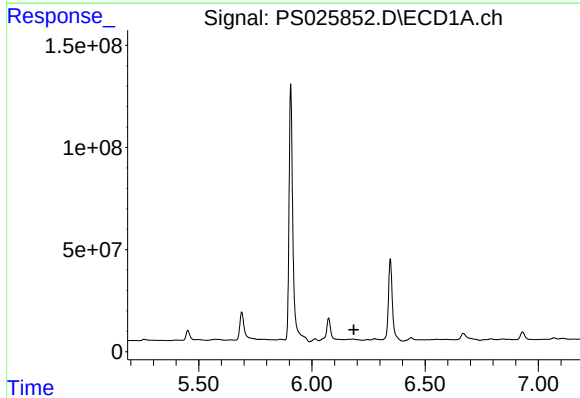
R.T.: 5.690 min
Delta R.T.: -0.032 min
Response: 69435299
Conc: 32.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



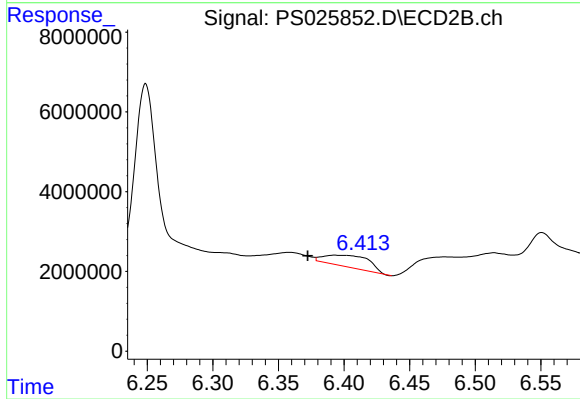
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.973 min
Delta R.T.: 0.025 min
Response: 334349
Conc: N.D.



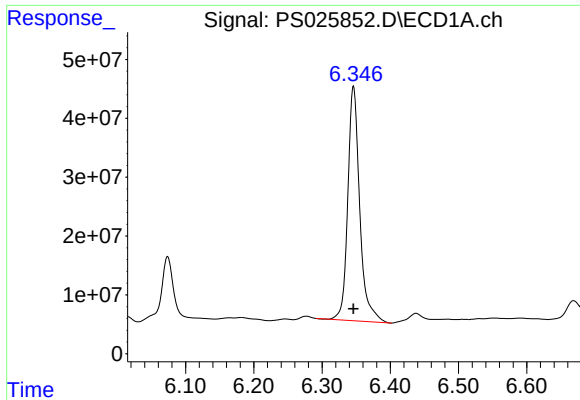
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

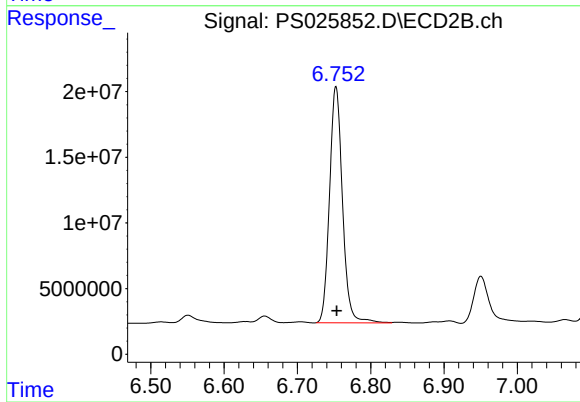
R.T.: 6.393 min
Delta R.T.: 0.021 min
Response: 6862294
Conc: 15.02 ng/ml



#4 2,4-DCAA

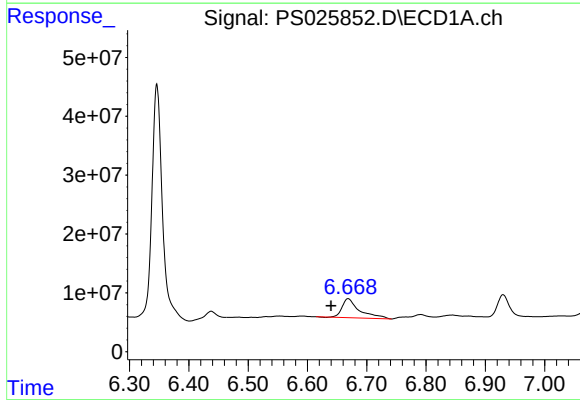
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 483730179
Conc: 342.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



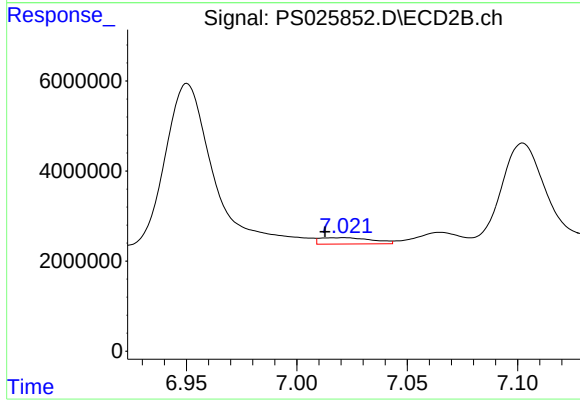
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 221352011
Conc: 314.67 ng/ml



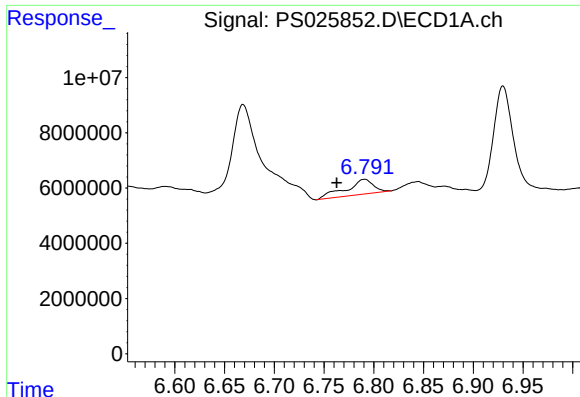
#6 MCP

R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 65497418
Conc: 18.00 ug/ml



#6 MCP

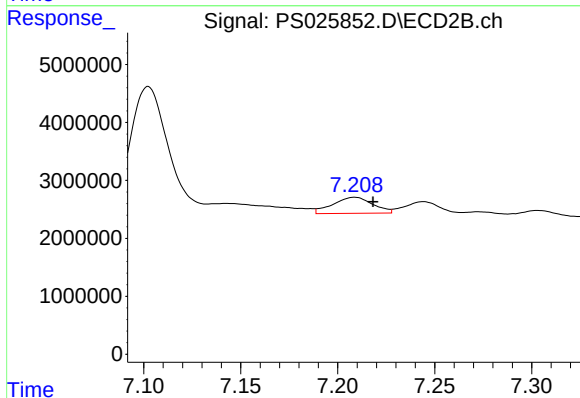
R.T.: 7.022 min
Delta R.T.: 0.009 min
Response: 2301261
Conc: 1.12 ug/ml



#7 MCPA

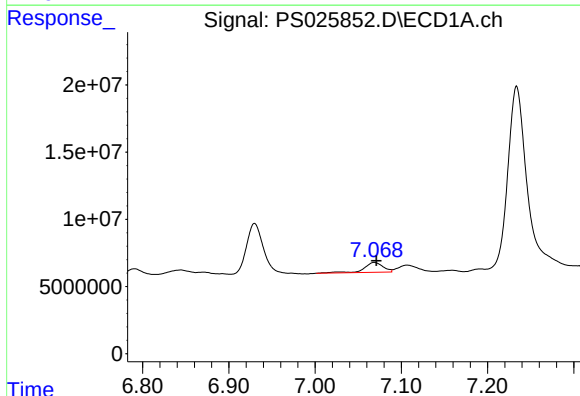
R.T.: 6.791 min
Delta R.T.: 0.028 min
Response: 10355554
Conc: 1.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



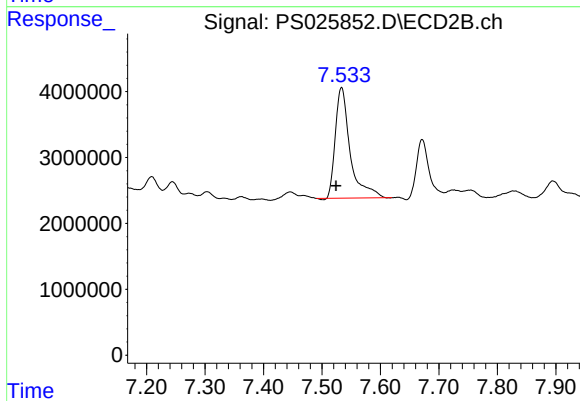
#7 MCPA

R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 3995415
Conc: 1.28 ug/ml



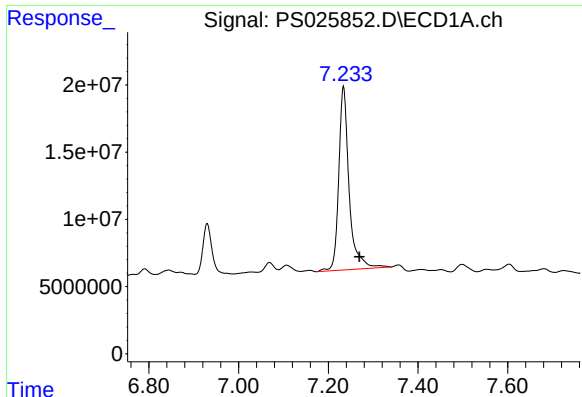
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 11466545
Conc: 7.30 ng/ml



#8 DICHLORPROP

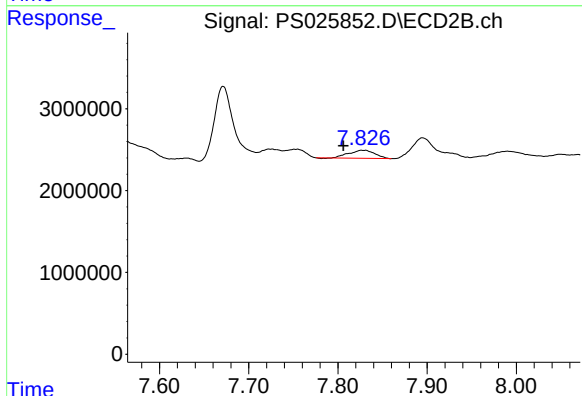
R.T.: 7.534 min
Delta R.T.: 0.010 min
Response: 29602925
Conc: 37.07 ng/ml



#9 2,4-D

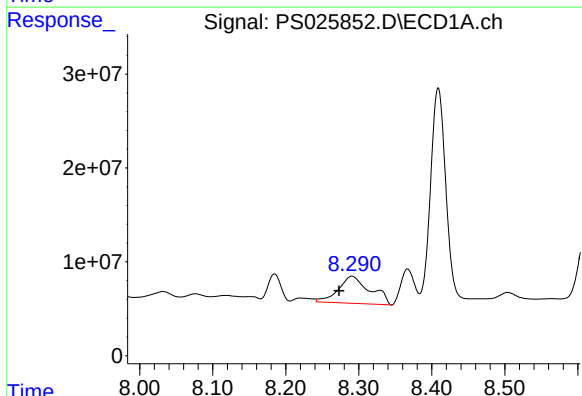
R.T.: 7.234 min
Delta R.T.: -0.035 min
Response: 219633024
Conc: 123.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



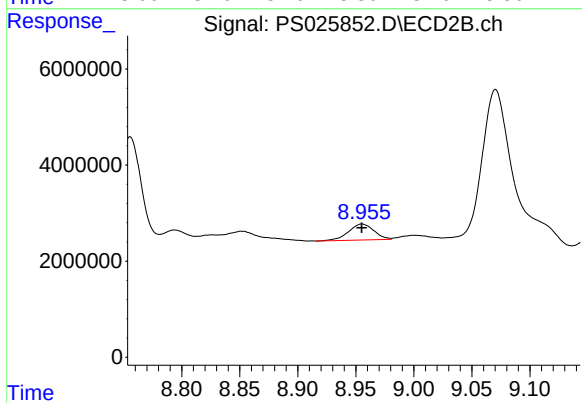
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: 0.020 min
Response: 1980207
Conc: 2.32 ng/ml



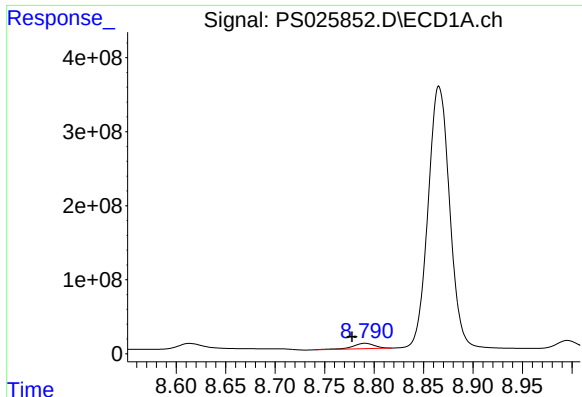
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.017 min
Response: 87086232
Conc: 9.20 ng/ml



#12 2,4,5-T

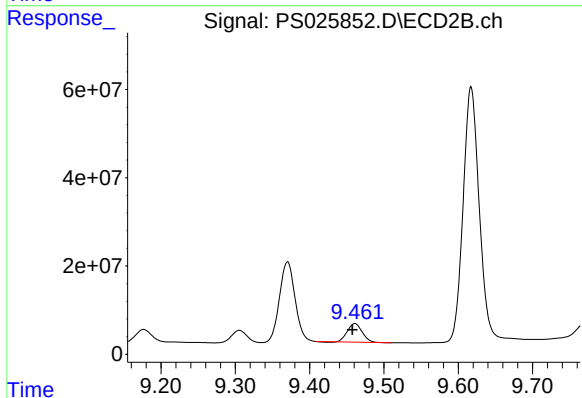
R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 5040781
Conc: 1.21 ng/ml



#13 2,4-DB

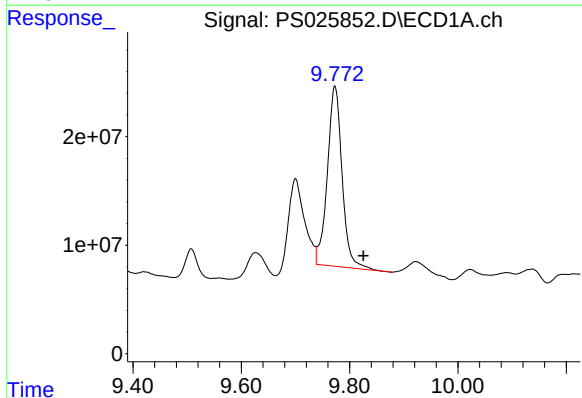
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 108550137
Conc: 93.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



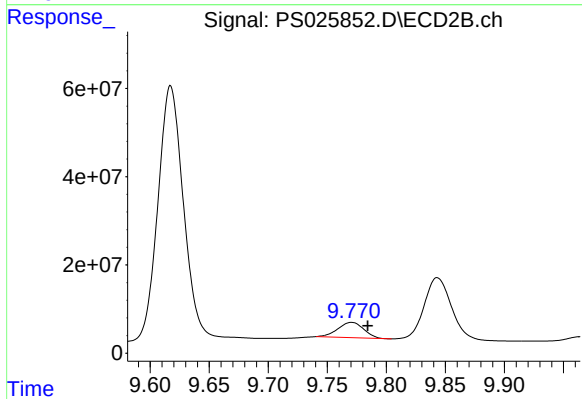
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 57825729
Conc: 130.54 ng/ml



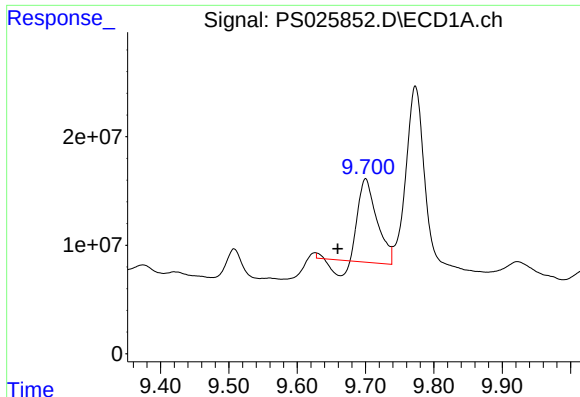
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.052 min
Response: 313762241
Conc: 46.69 ng/ml



#14 DINOSEB

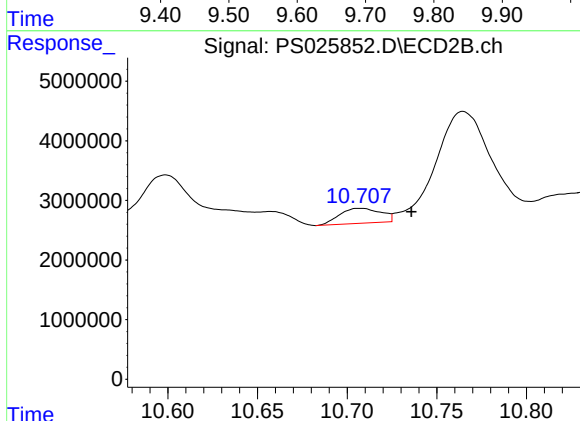
R.T.: 9.771 min
Delta R.T.: -0.014 min
Response: 52826102
Conc: 18.37 ng/ml



#15 Picloram

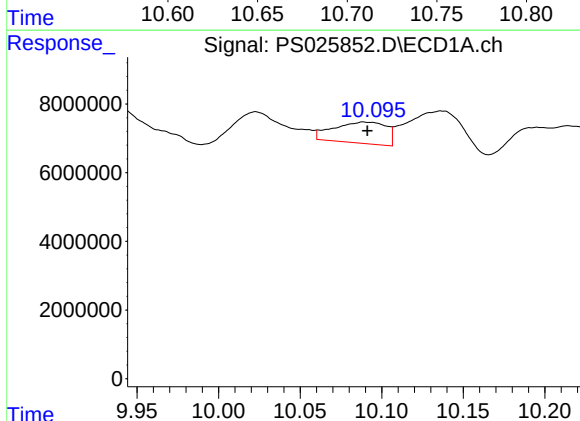
R.T.: 9.700 min
Delta R.T.: 0.041 min
Response: 132153275
Conc: 11.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



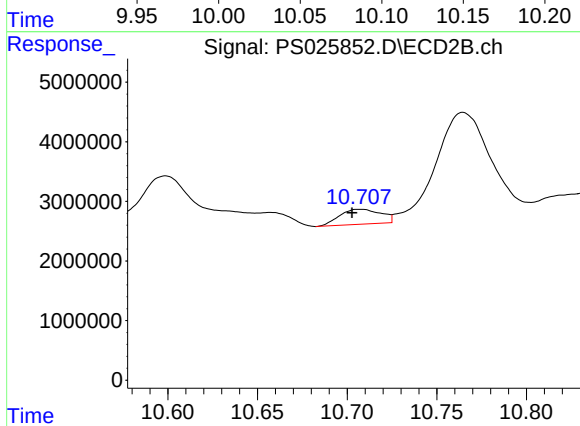
#15 Picloram

R.T.: 10.707 min
Delta R.T.: -0.028 min
Response: 3994756
Conc: N.D.



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 13884478
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.005 min
Response: 3994756
Conc: N.D.