

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011824\
 Data File : PS025586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 22:28
 Operator : AR\AJ
 Sample : P1150-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-306-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 00:12:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.759	251.9E6	114.2E6	169.093	148.751
Target Compounds							
1) T	Dalapon	2.437	2.492	64783133	-1636691	27.995	N.D. #
2) T	3,5-DICHL...	5.691	5.935	1062300	1170703	<MDL	1.006 #
3) T	4-Nitroph...	0.000	6.398	0	5329786	N.D.	11.195
5) T	DICAMBA	0.000	6.895	0	3019423	N.D.	<MDL
6) T	MCP	6.670	7.002	150.8E6	4665513	37.674	2.011 #
7) T	MCPA	6.794	7.217	20578045	14962438	3.636	4.318
8) T	DICHLORPROP	7.070	7.539	27010844	68555127	16.391	79.305 #
9) T	2,4-D	7.237	7.816	36054003	8732415	19.580	9.612 #
10) T	Pentachlo...	7.500	8.234	64176524	27855463	2.682	2.265
11) T	2,4,5-TP ...	8.034	8.620	21505971	1168728	2.314	<MDL #
12) T	2,4,5-T	8.290	8.961	22436719	1849490	2.298	<MDL #
13) T	2,4-DB	8.798	9.469	135.1E6	14759895	125.484	28.274 #
14) T	DINOSEB	9.775f	9.779	277.2E6	17673569	40.423	5.622 #
15) T	Picloram	9.674	10.748	55991559	44413212	5.412	8.353 #
16) T	DCPA	0.000	10.748	0	44413212	N.D.	7.638

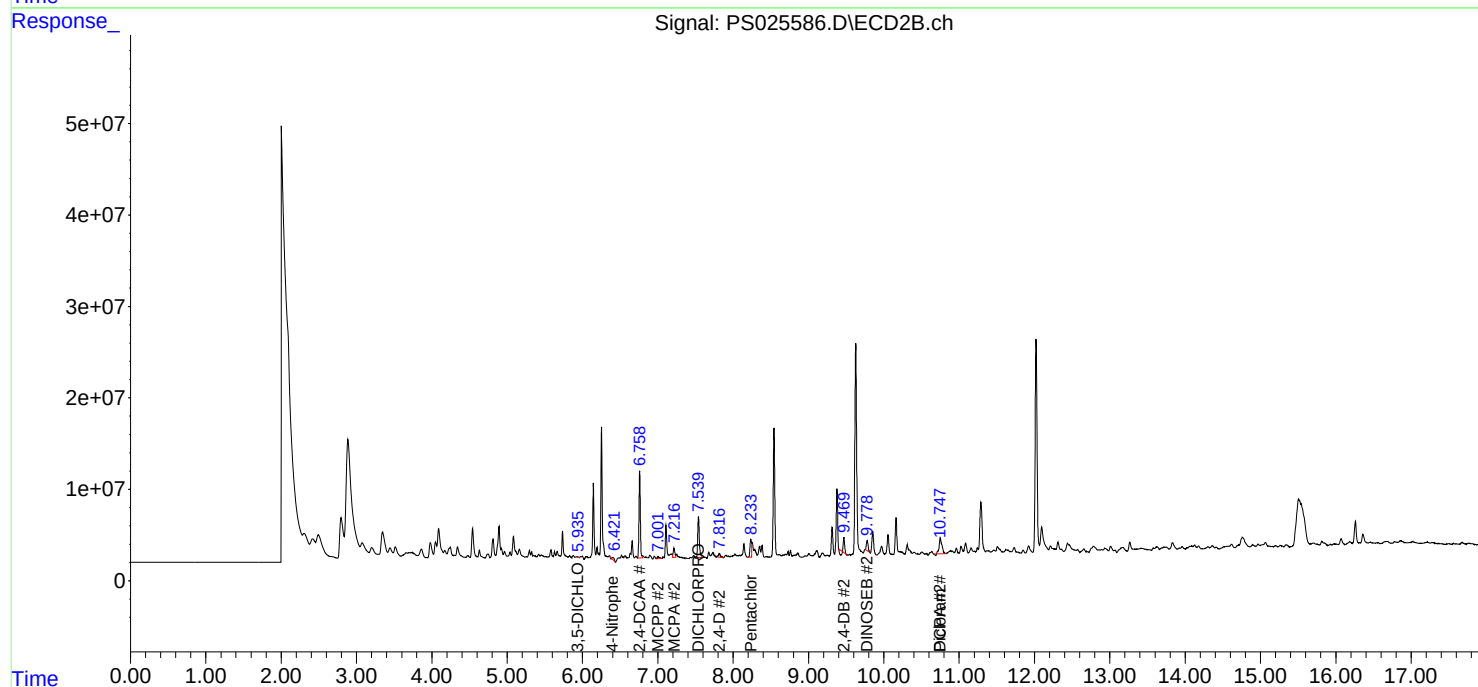
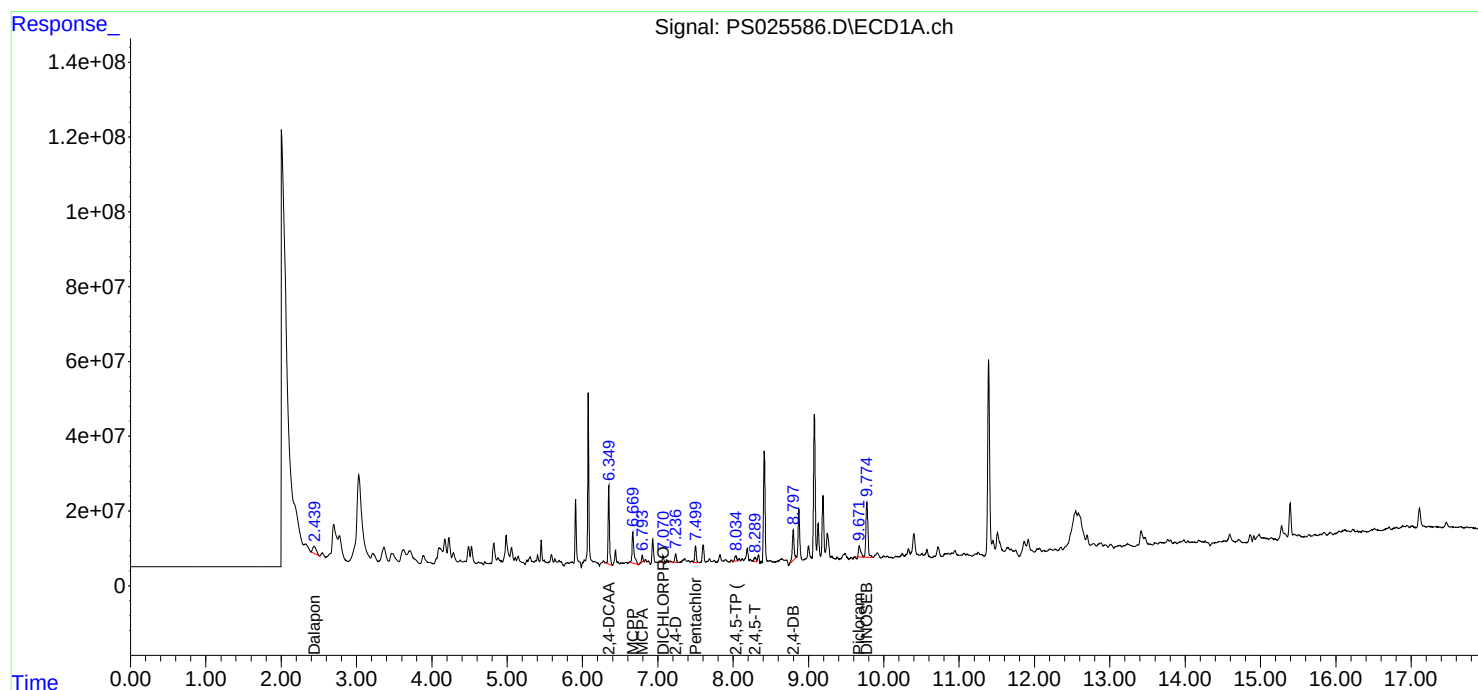
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

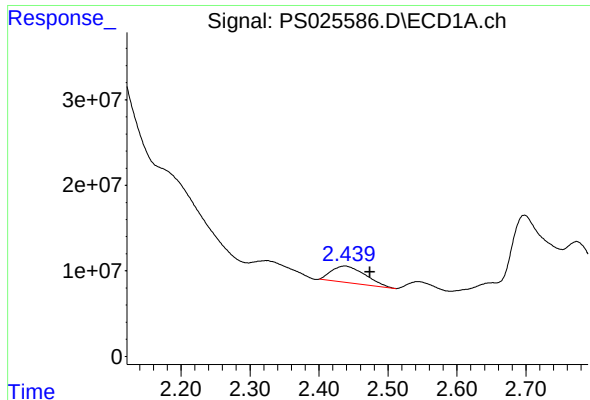
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011824\
Data File : PS025586.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 19 00:12:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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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

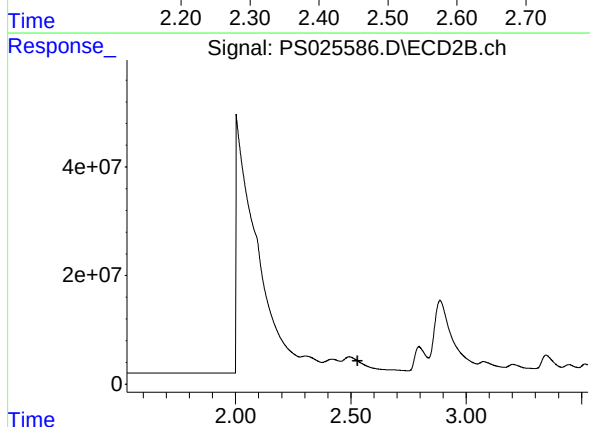




#1 Dalapon

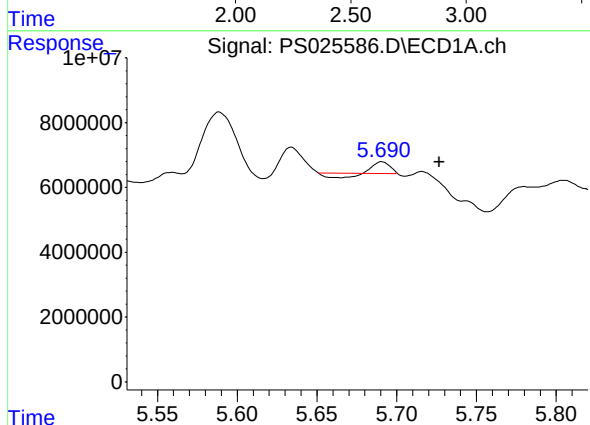
R.T.: 2.437 min
Delta R.T.: -0.037 min
Response: 64783133
Conc: 27.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



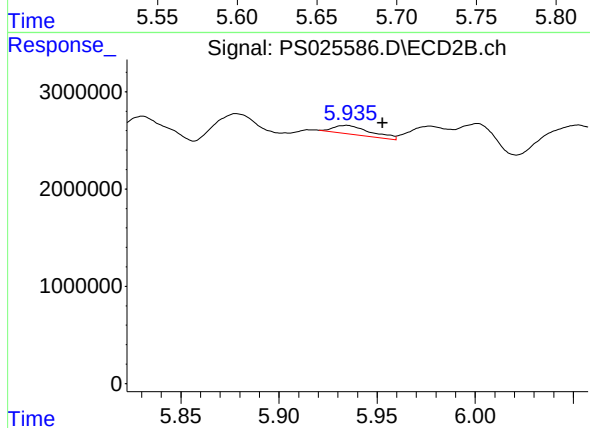
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.037 min
Response: -1636691
Conc: N.D.



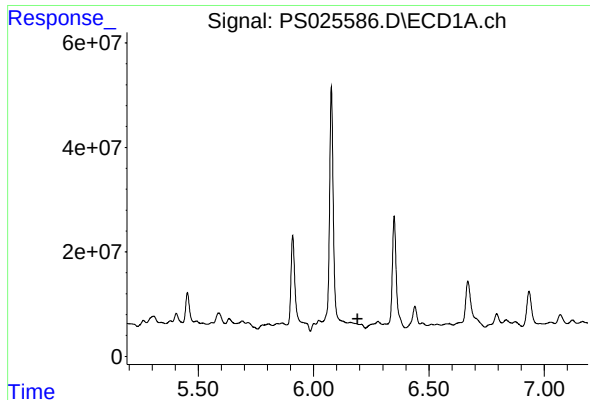
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 1062300
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

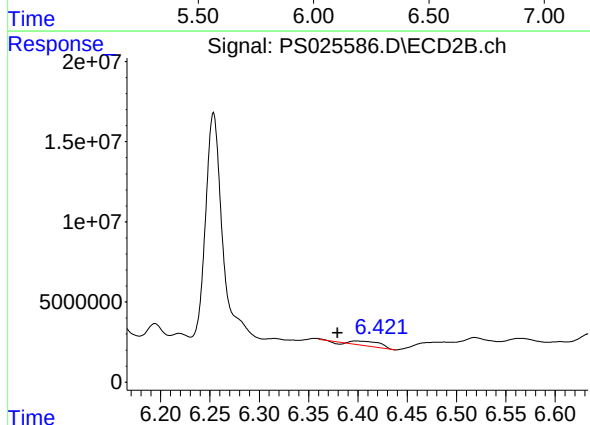
R.T.: 5.935 min
Delta R.T.: -0.018 min
Response: 1170703
Conc: 1.01 ng/ml



#3 4-Nitrophenol

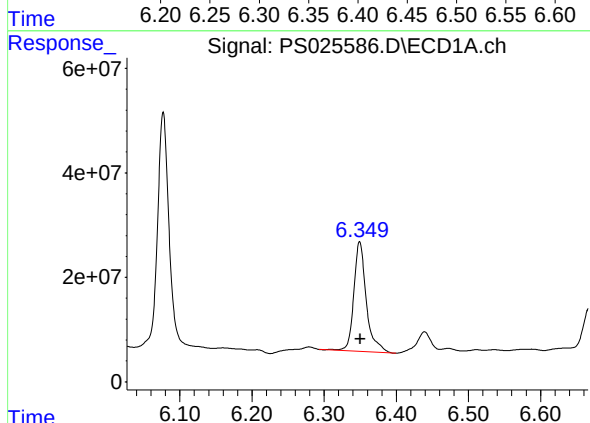
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



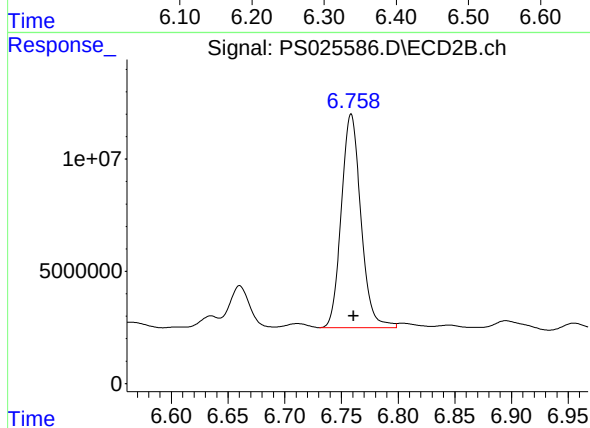
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.019 min
Response: 5329786
Conc: 11.19 ng/ml



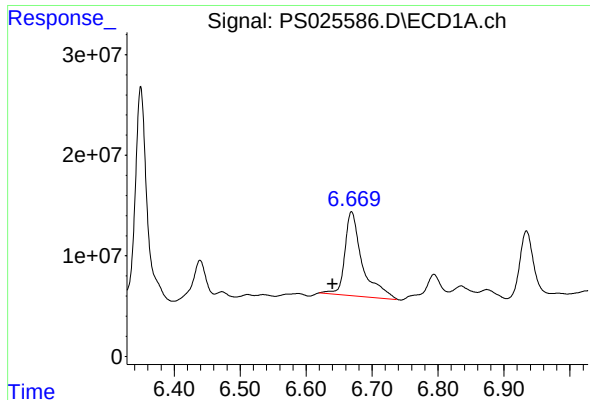
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 251857783
Conc: 169.09 ng/ml



#4 2,4-DCAA

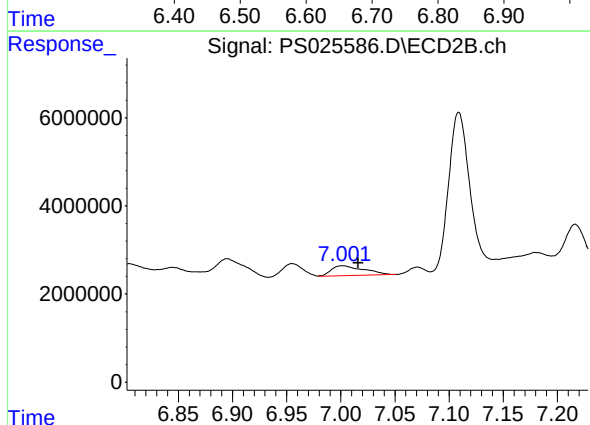
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 114211158
Conc: 148.75 ng/ml



#6 MCPP

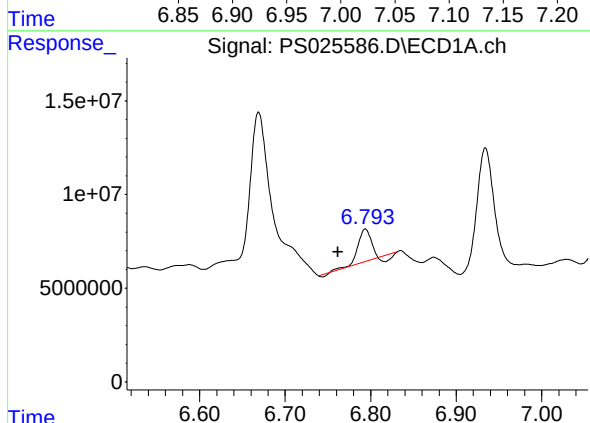
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 150847980
Conc: 37.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



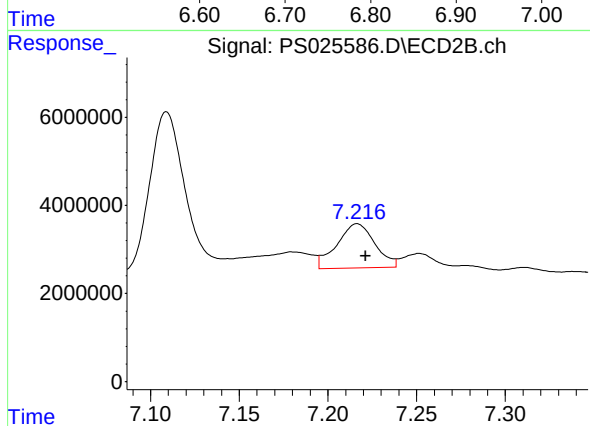
#6 MCPP

R.T.: 7.002 min
Delta R.T.: -0.015 min
Response: 4665513
Conc: 2.01 ug/ml



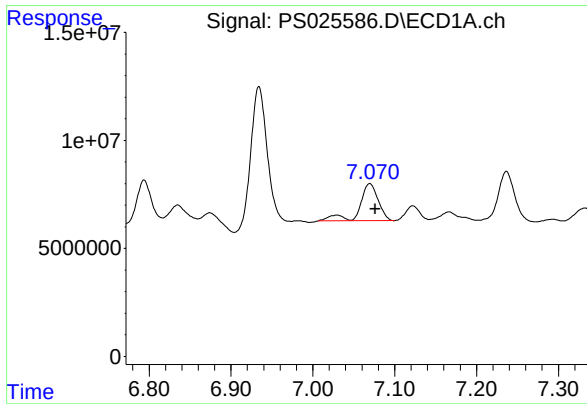
#7 MCPA

R.T.: 6.794 min
Delta R.T.: 0.032 min
Response: 20578045
Conc: 3.64 ug/ml



#7 MCPA

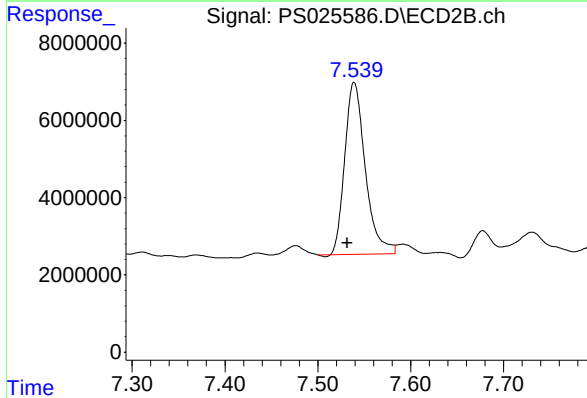
R.T.: 7.217 min
Delta R.T.: -0.005 min
Response: 14962438
Conc: 4.32 ug/ml



#8 DICHLORPROP

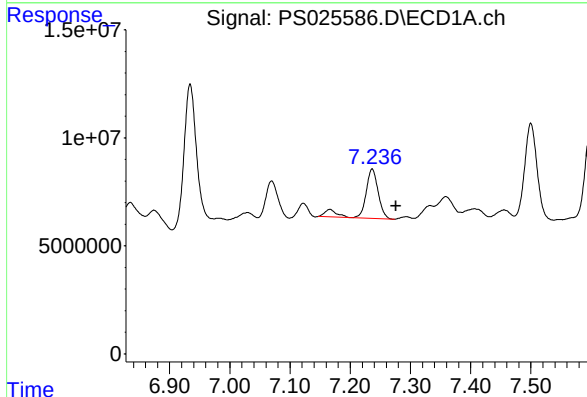
R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 27010844
Conc: 16.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



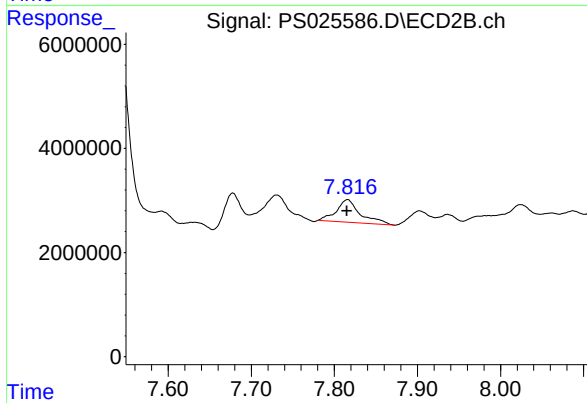
#8 DICHLORPROP

R.T.: 7.539 min
Delta R.T.: 0.007 min
Response: 68555127
Conc: 79.30 ng/ml



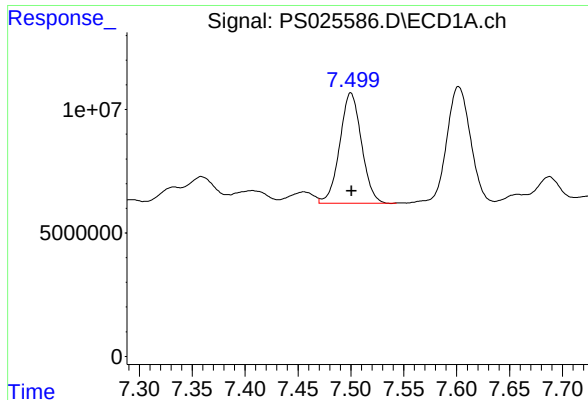
#9 2,4-D

R.T.: 7.237 min
Delta R.T.: -0.039 min
Response: 36054003
Conc: 19.58 ng/ml



#9 2,4-D

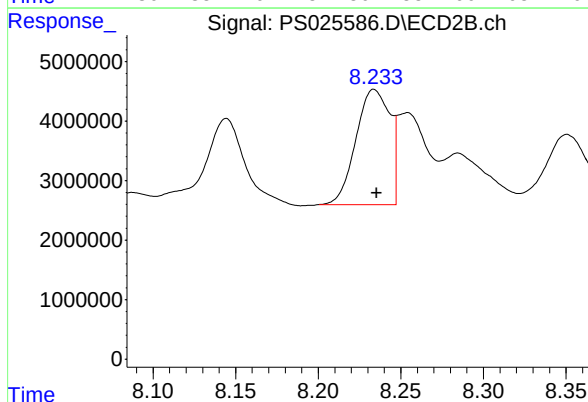
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 8732415
Conc: 9.61 ng/ml



#10 Pentachlorophenol

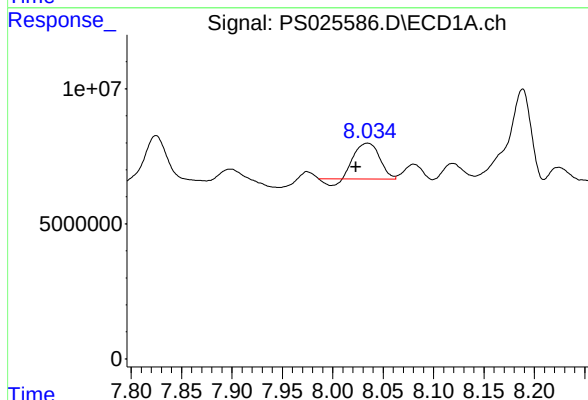
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 64176524
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



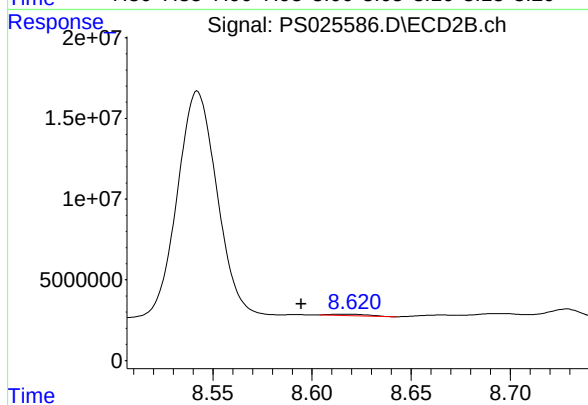
#10 Pentachlorophenol

R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 27855463
Conc: 2.26 ng/ml



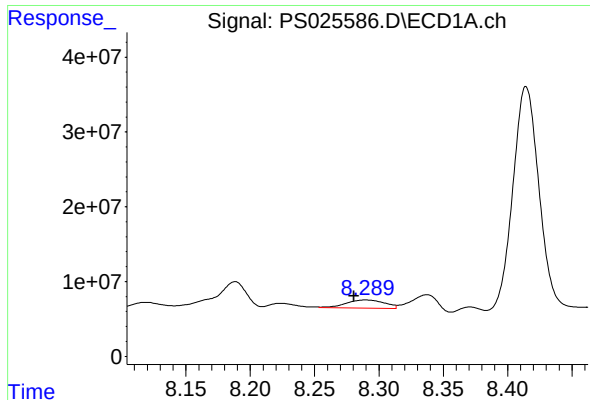
#11 2,4,5-TP (SILVEX)

R.T.: 8.034 min
Delta R.T.: 0.011 min
Response: 21505971
Conc: 2.31 ng/ml



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

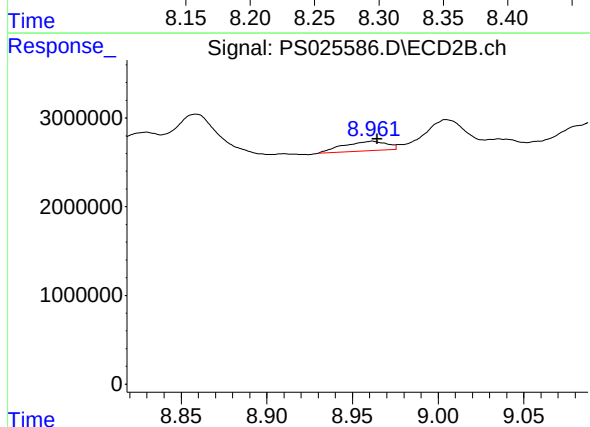
R.T.: 8.620 min
Delta R.T.: 0.025 min
Response: 1168728
Conc: N.D.



#12 2,4,5-T

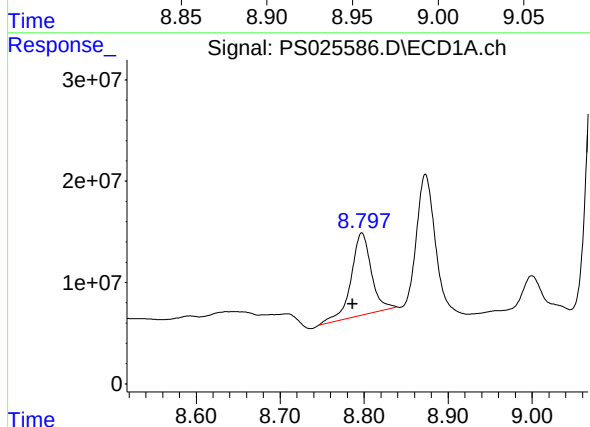
R.T.: 8.290 min
Delta R.T.: 0.009 min
Response: 22436719
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



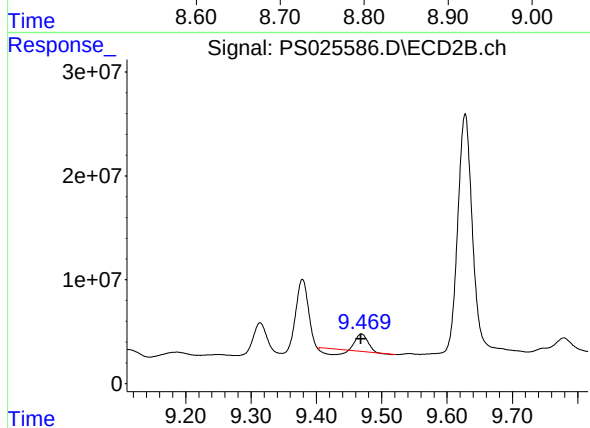
#12 2,4,5-T

R.T.: 8.961 min
Delta R.T.: -0.003 min
Response: 1849490
Conc: N.D.



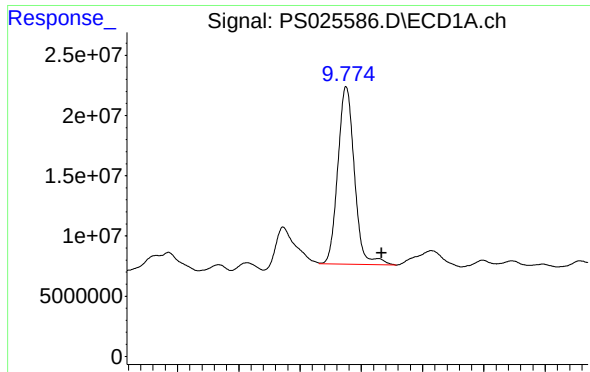
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 135074743
Conc: 125.48 ng/ml



#13 2,4-DB

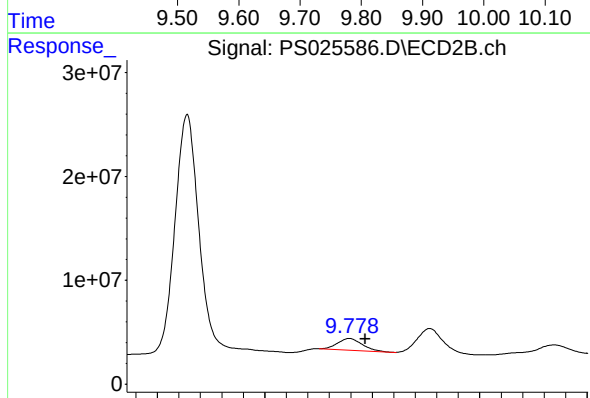
R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 14759895
Conc: 28.27 ng/ml



#14 DINOSEB

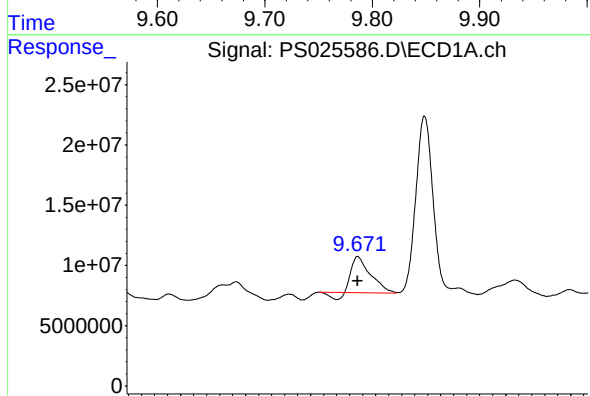
R.T.: 9.775 min
Delta R.T.: -0.058 min
Response: 277197470
Conc: 40.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



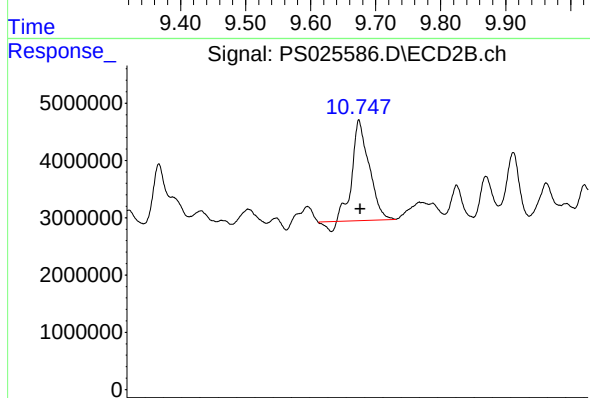
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.015 min
Response: 17673569
Conc: 5.62 ng/ml



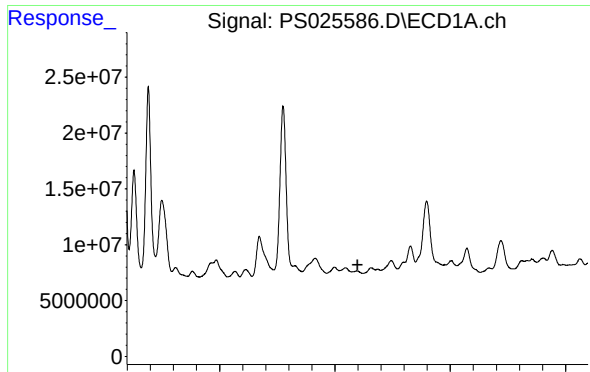
#15 Picloram

R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 55991559
Conc: 5.41 ng/ml



#15 Picloram

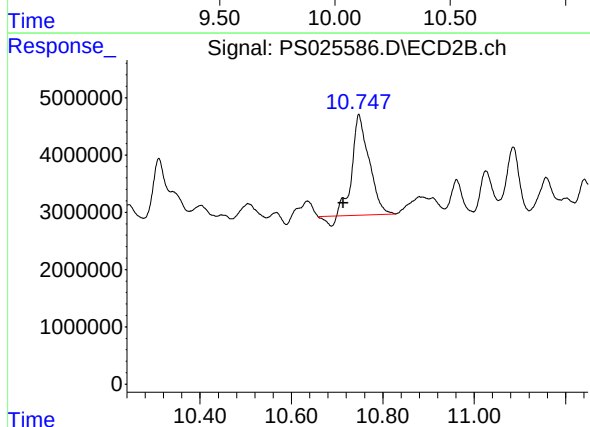
R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 44413212
Conc: 8.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



#16 DCPA

R.T.: 10.748 min
Delta R.T.: 0.034 min
Response: 44413212
Conc: 7.64 ng/ml