

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 22:38
 Operator : DD\AJ
 Sample : L1245-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:53:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.271	5.966	999.2E6	527.8E6	565.895	557.033
Target Compounds							
1) T	Dalapon	2.504	2.185	64212947	53344089	25.046	42.078 #
2) T	3,5-DICHL...	0.000	5.153	0	122.0E6	N.D.	87.320
3) T	4-Nitroph...	6.170	0.000	12618857	0	12.956	N.D. #
6) T	MCP	6.685	0.000	20972634	0	4.115	N.D. #
7) T	MCPA	6.819	0.000	69828060	0	9.556	N.D. #
8) T	DICHLORPROP	0.000	6.786	0	28921888	N.D.	29.935
9) T	2,4-D	7.450	7.033	58892396	13895474	32.374	11.854 #
10) T	Pentachlo...	7.755	0.000	45449539	0	1.870	N.D. #
12) T	2,4,5-T	8.475	8.294	106.9E6	37426519	11.581	7.077 #
13) T	2,4-DB	9.146	0.000	50509902	0	36.437	N.D. #
14) T	DINOSEB	10.213	9.083	16697479	12658999	2.327	3.351 #
15) T	Picloram	10.056	10.049	39312596	39901477	3.150	5.371 #
16) T	DCPA	10.586	10.049	31961482	39901477	2.693	6.123 #

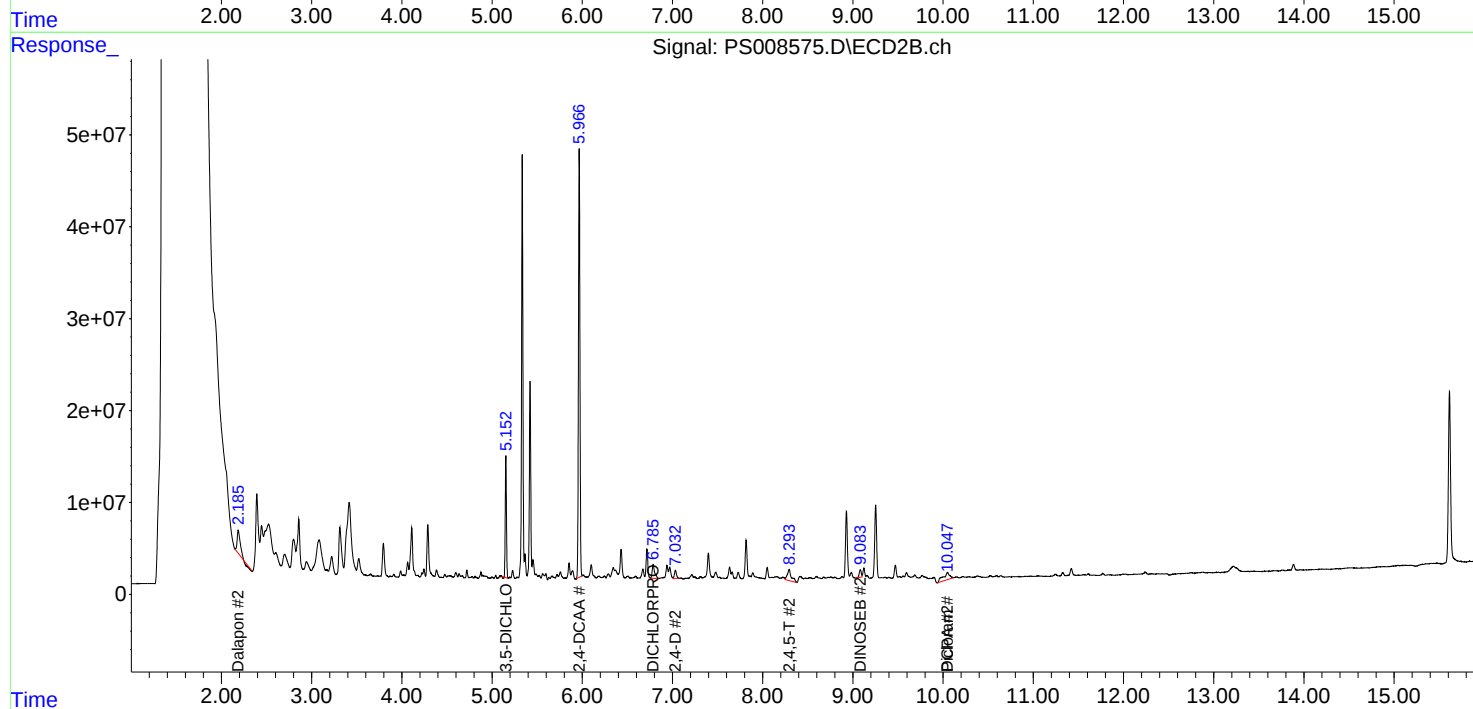
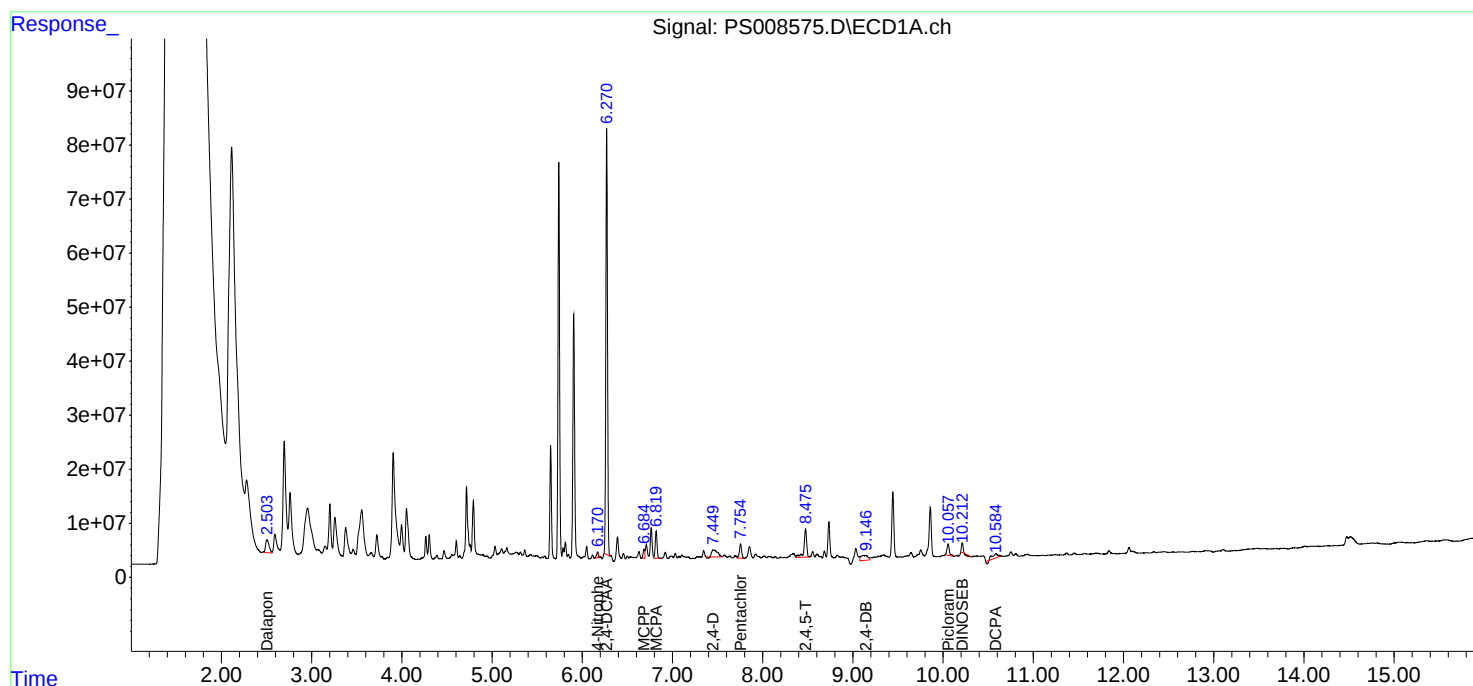
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

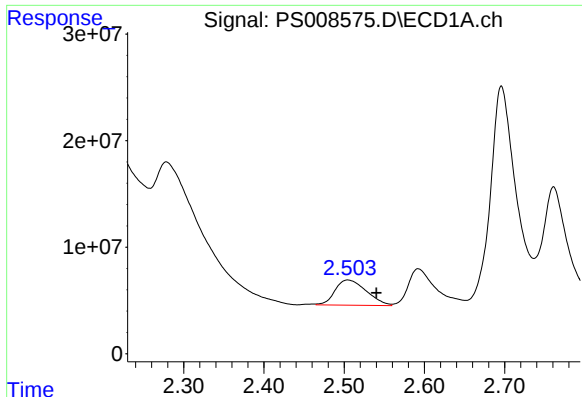
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Data File : PS008575.D
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Operator : DD\AJ
Sample : L1245-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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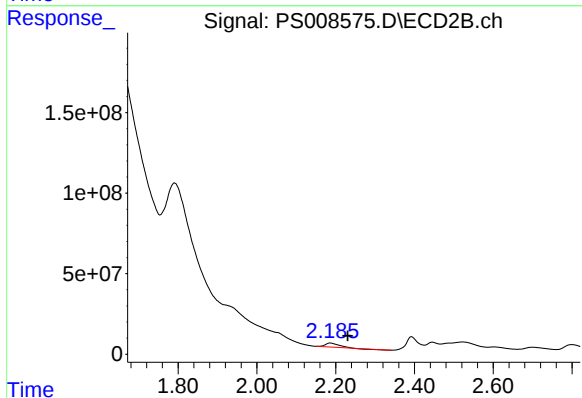




#1 Dalapon

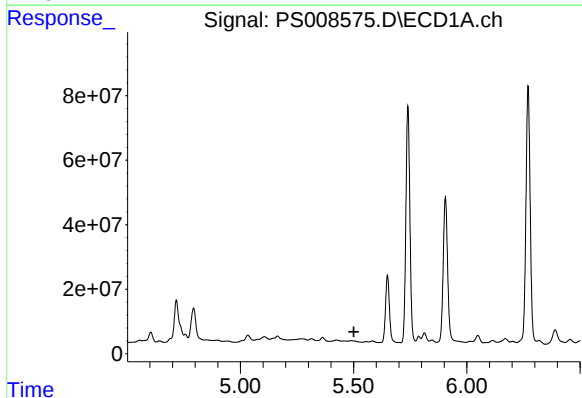
R.T.: 2.504 min
Delta R.T.: -0.036 min
Response: 64212947
Conc: 25.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



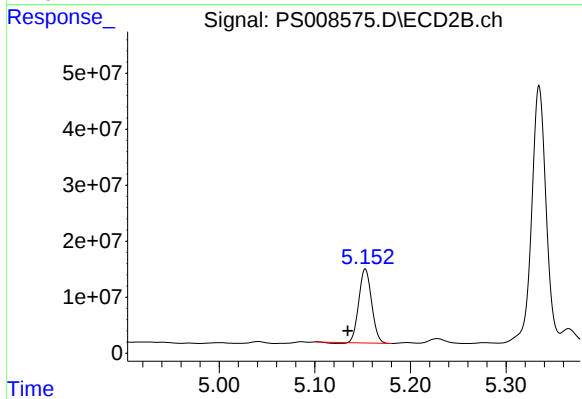
#1 Dalapon

R.T.: 2.185 min
Delta R.T.: -0.045 min
Response: 53344089
Conc: 42.08 ng/ml



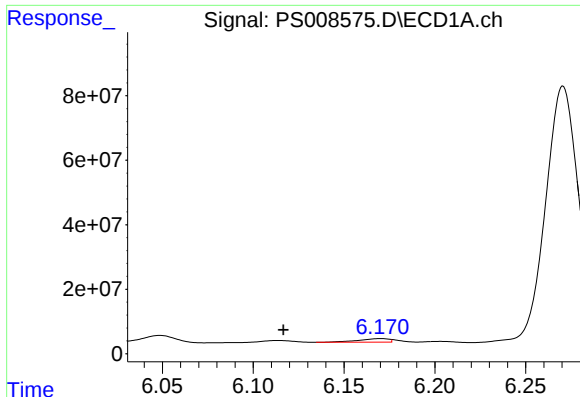
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

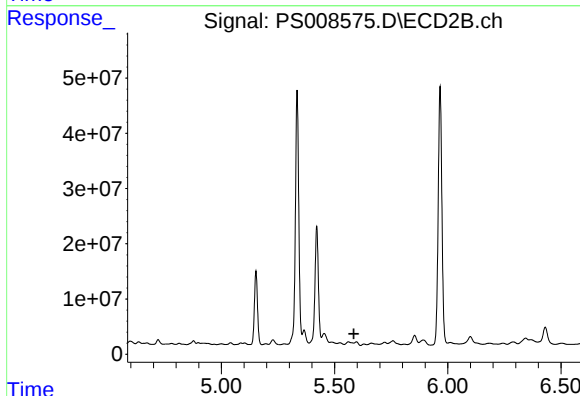
R.T.: 5.153 min
Delta R.T.: 0.019 min
Response: 122001819
Conc: 87.32 ng/ml



#3 4-Nitrophenol

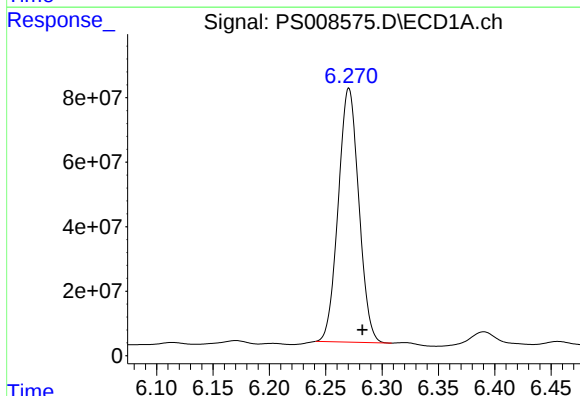
R.T.: 6.170 min
Delta R.T.: 0.054 min
Response: 12618857
Conc: 12.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



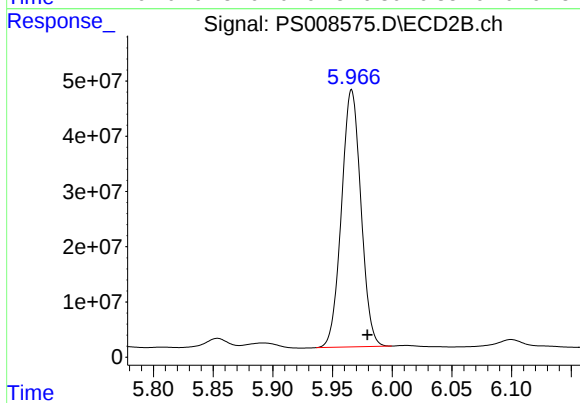
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



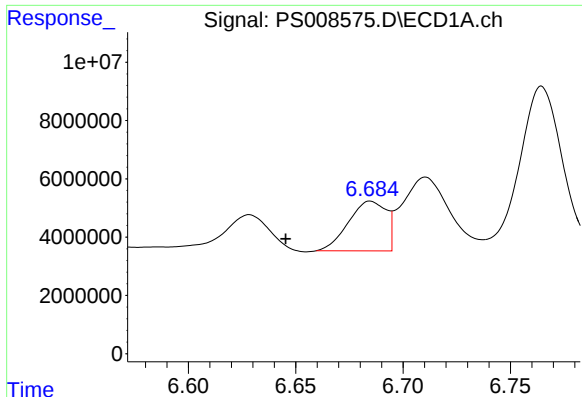
#4 2,4-DCAA

R.T.: 6.271 min
Delta R.T.: -0.012 min
Response: 999202186
Conc: 565.89 ng/ml



#4 2,4-DCAA

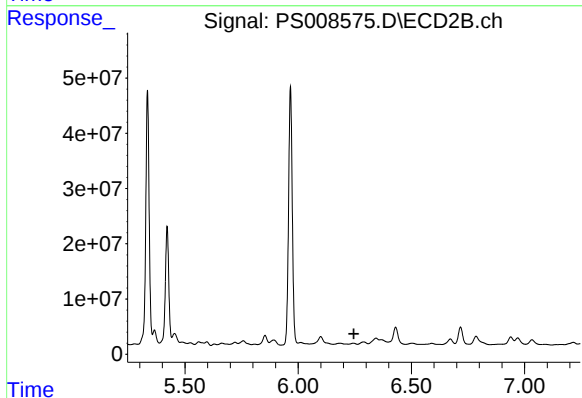
R.T.: 5.966 min
Delta R.T.: -0.013 min
Response: 527768269
Conc: 557.03 ng/ml



#6 MCPP

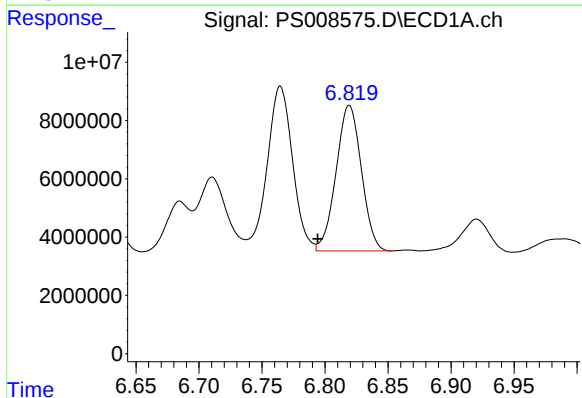
R.T.: 6.685 min
Delta R.T.: 0.039 min
Response: 20972634
Conc: 4.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



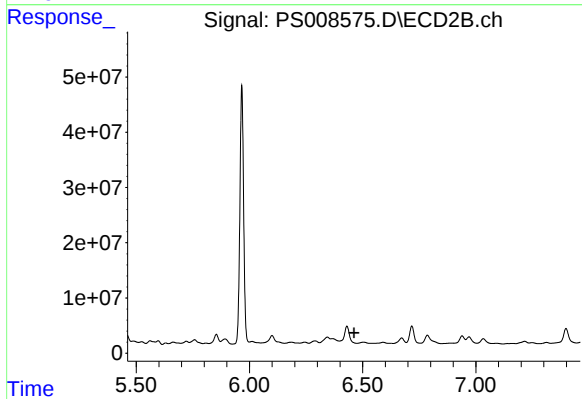
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



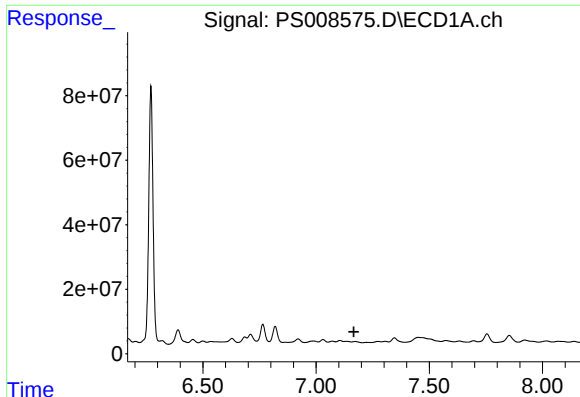
#7 MCPA

R.T.: 6.819 min
Delta R.T.: 0.025 min
Response: 69828060
Conc: 9.56 ug/ml



#7 MCPA

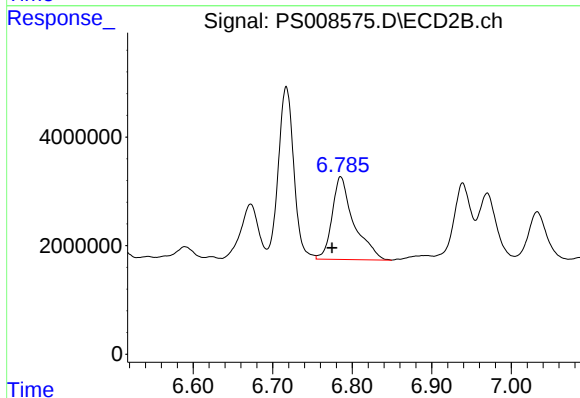
R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

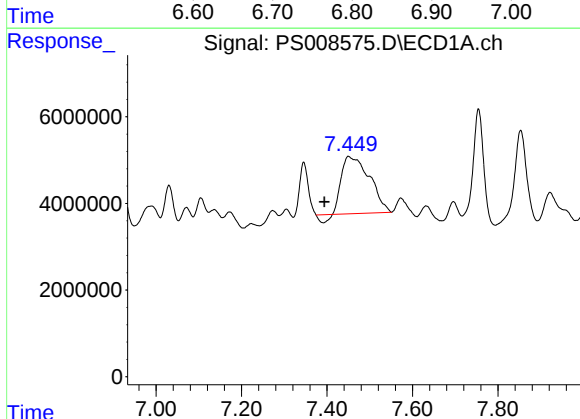
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



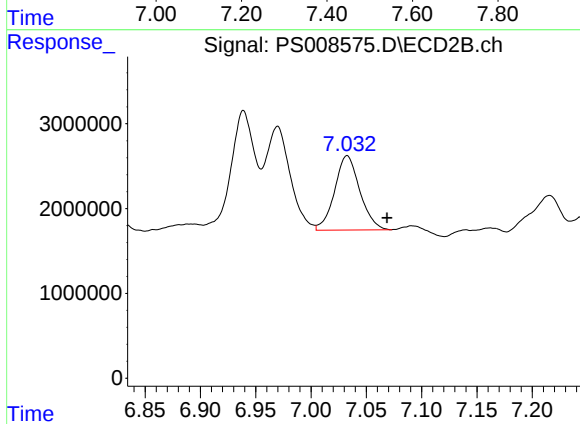
#8 DICHLORPROP

R.T.: 6.786 min
Delta R.T.: 0.011 min
Response: 28921888
Conc: 29.94 ng/ml



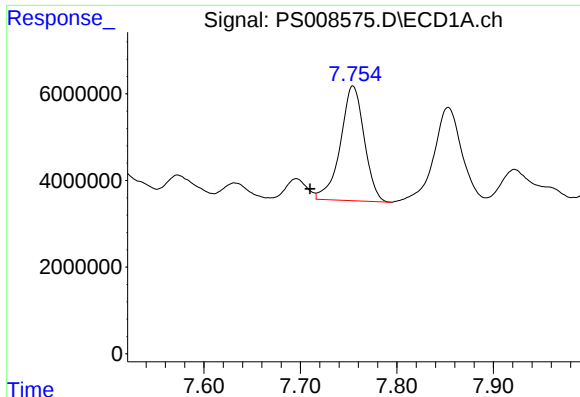
#9 2,4-D

R.T.: 7.450 min
Delta R.T.: 0.056 min
Response: 58892396
Conc: 32.37 ng/ml



#9 2,4-D

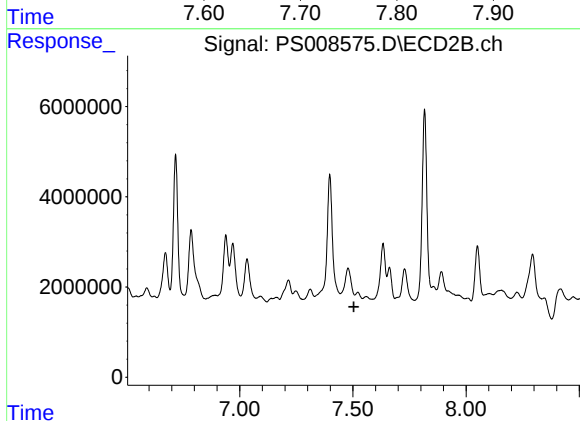
R.T.: 7.033 min
Delta R.T.: -0.036 min
Response: 13895474
Conc: 11.85 ng/ml



#10 Pentachlorophenol

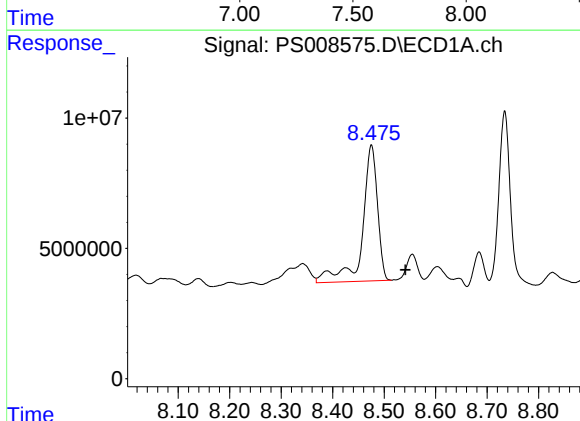
R.T.: 7.755 min
Delta R.T.: 0.044 min
Response: 45449539
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



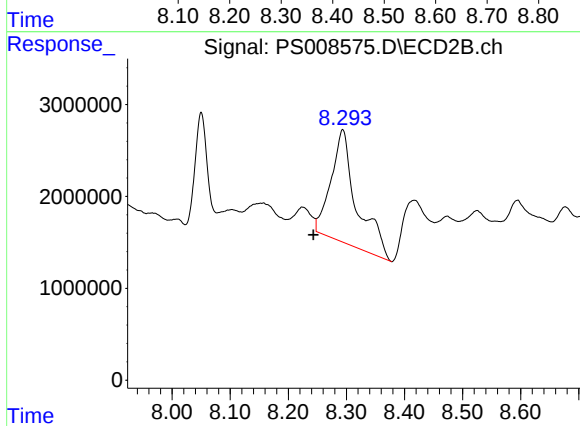
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



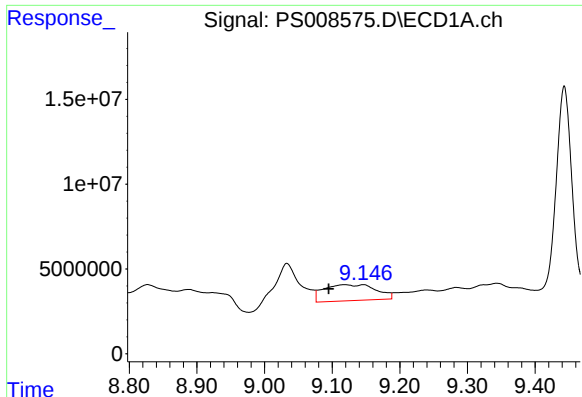
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: -0.066 min
Response: 106852906
Conc: 11.58 ng/ml



#12 2,4,5-T

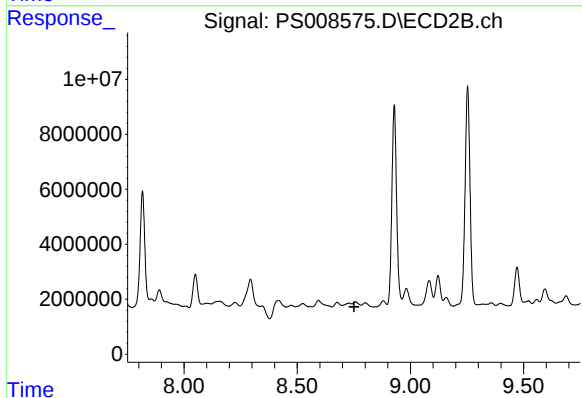
R.T.: 8.294 min
Delta R.T.: 0.050 min
Response: 37426519
Conc: 7.08 ng/ml



#13 2,4-DB

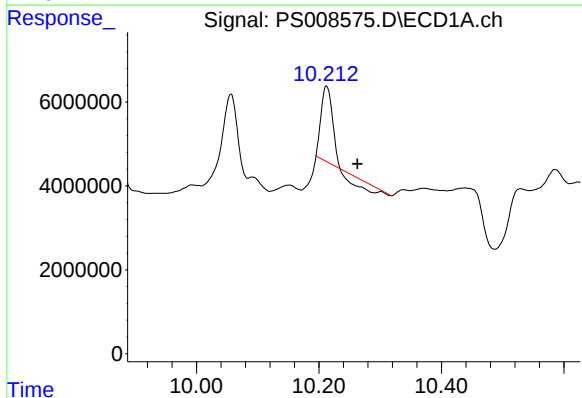
R.T.: 9.146 min
Delta R.T.: 0.051 min
Response: 50509902
Conc: 36.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



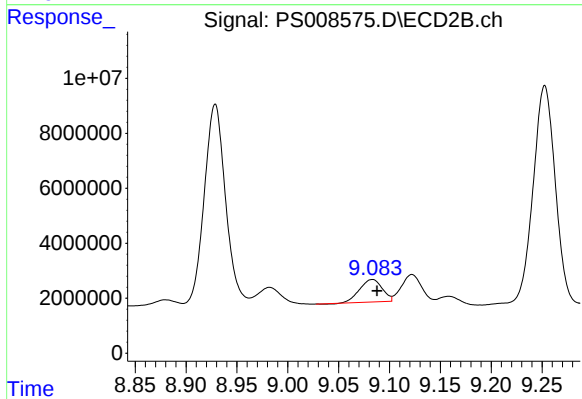
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



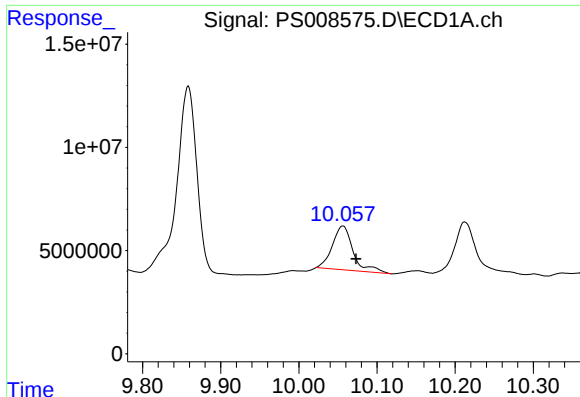
#14 DINOSEB

R.T.: 10.213 min
Delta R.T.: -0.050 min
Response: 16697479
Conc: 2.33 ng/ml



#14 DINOSEB

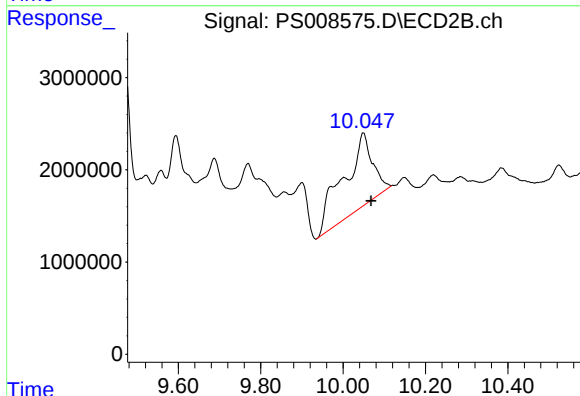
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 12658999
Conc: 3.35 ng/ml



#15 Picloram

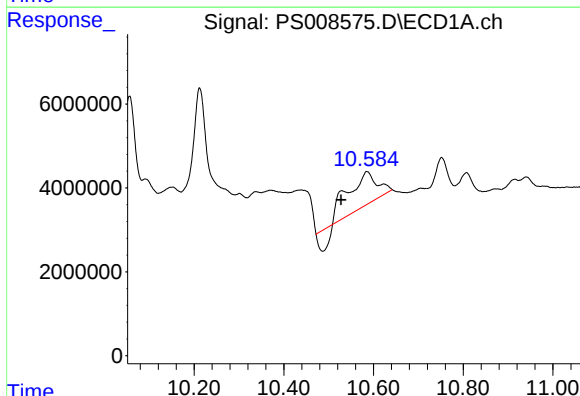
R.T.: 10.056 min
Delta R.T.: -0.017 min
Response: 39312596
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



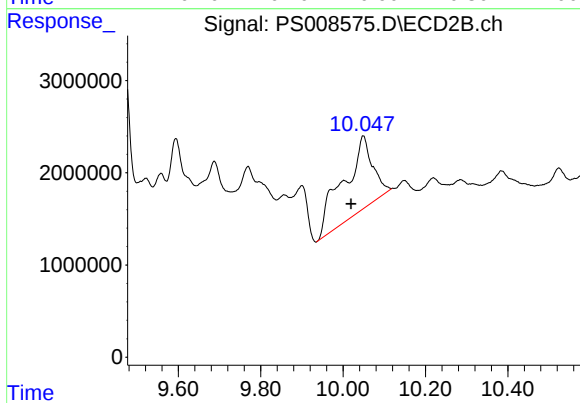
#15 Picloram

R.T.: 10.049 min
Delta R.T.: -0.019 min
Response: 39901477
Conc: 5.37 ng/ml



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.059 min
Response: 31961482
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.030 min
Response: 39901477
Conc: 6.12 ng/ml