

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081219\
 Data File : PS006013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 21:26
 Operator : SM\AJ
 Sample : K4244-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BERGEN-SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:15:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.599	5.319	675.2E6	492.5E6	465.394	495.126
Target Compounds							
1) T	Dalapon	2.100	0.000	21606719	0	11.658	N.D. #
2) T	3,5-DICHL...	0.000	4.639	0	233.9E6	N.D.	180.304
3) T	4-Nitroph...	0.000	4.885	0	109.4E6	N.D.	220.871
5) T	DICAMBA	5.695	0.000	19050542	0	3.190	N.D. #
7) T	MCPA	0.000	5.648	0	116.4E6	N.D.	27.659
8) T	DICHLORPROP	6.333	0.000	12998010	0	9.039	N.D. #
9) T	2,4-D	0.000	6.171	0	5126015	N.D.	4.772
10) T	Pentachlo...	0.000	6.578	0	19943892	N.D.	1.536
11) T	2,4,5-TP ...	0.000	6.968	0	59104111	N.D.	11.394
12) T	2,4,5-T	7.613	0.000	127.7E6	0	15.299	N.D. #

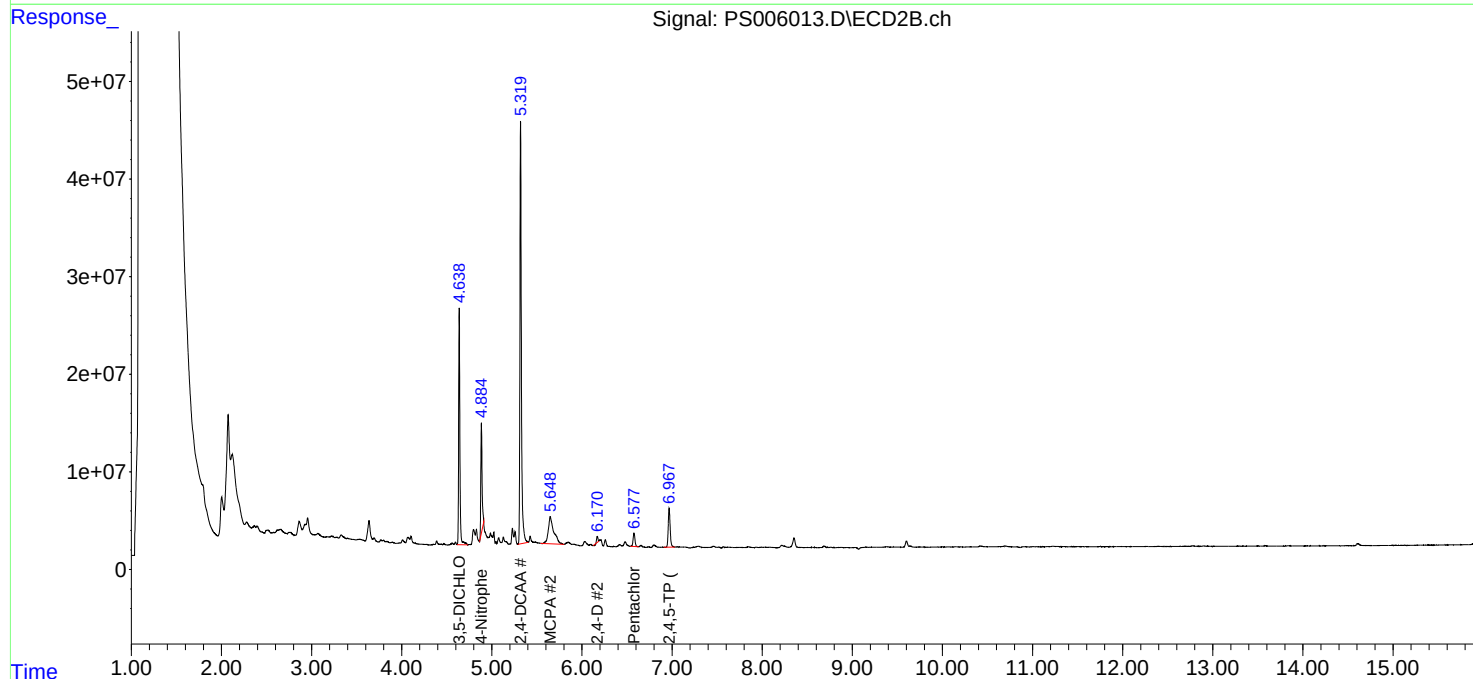
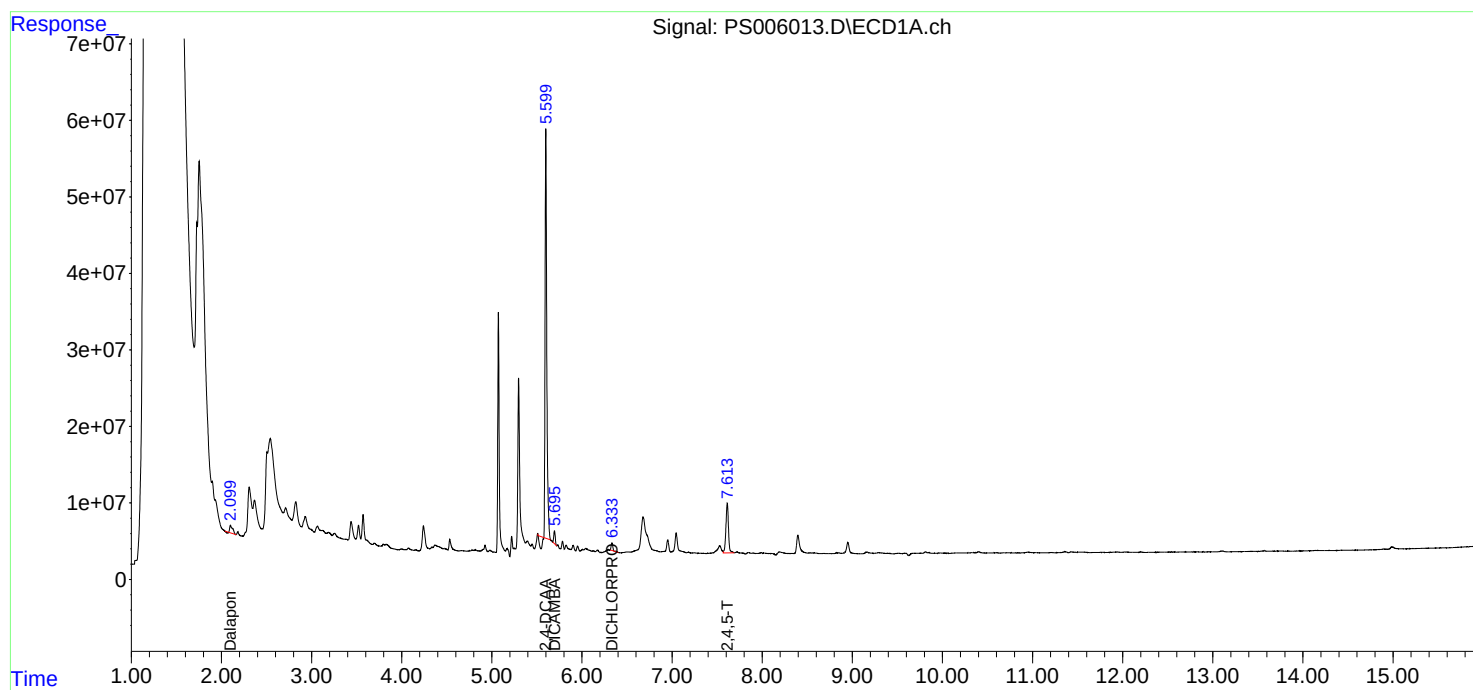
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

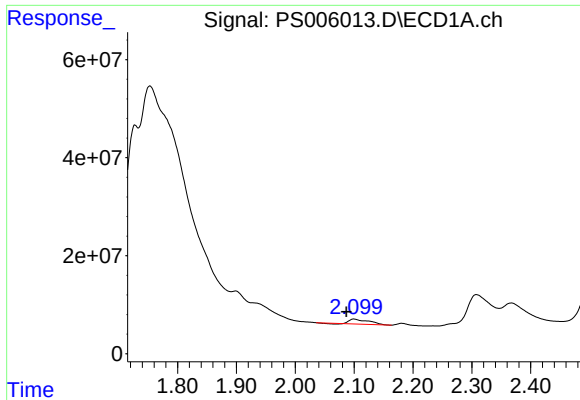
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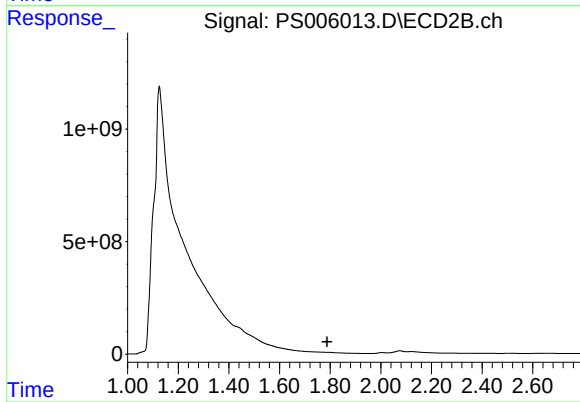




#1 Dalapon

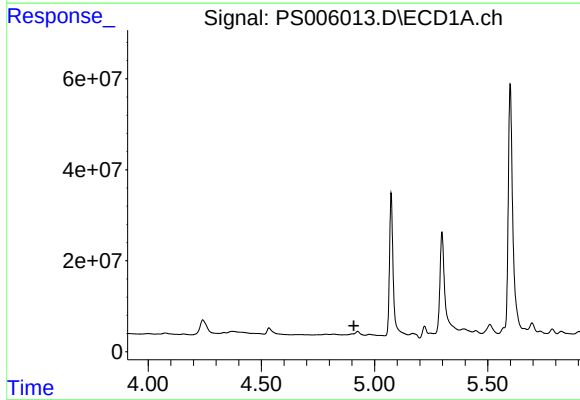
R.T.: 2.100 min
Delta R.T.: 0.013 min
Response: 21606719
Conc: 11.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
BERGEN-SP-1



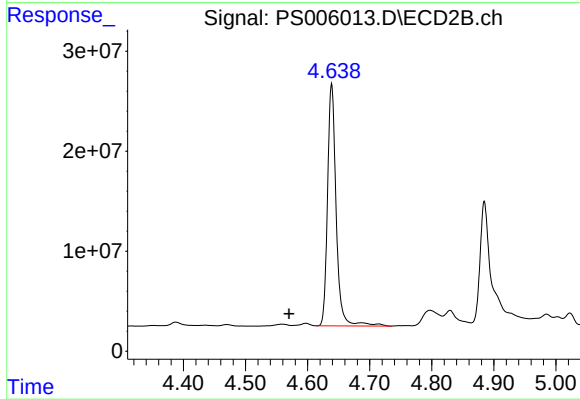
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



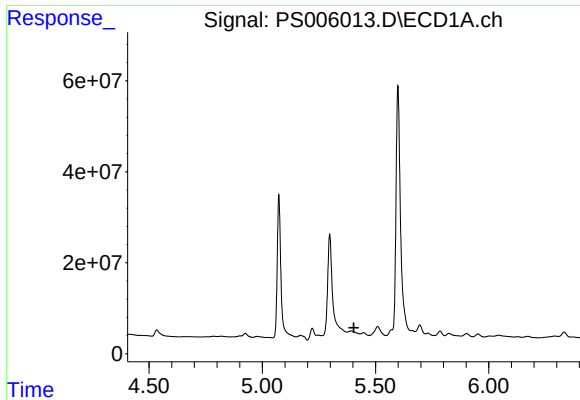
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

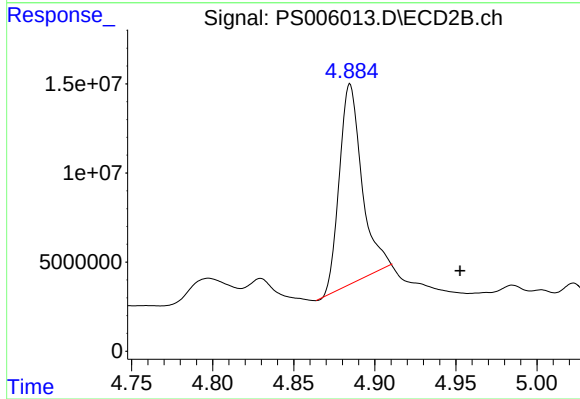
R.T.: 4.639 min
Delta R.T.: 0.069 min
Response: 233911662
Conc: 180.30 ng/ml



#3 4-Nitrophenol

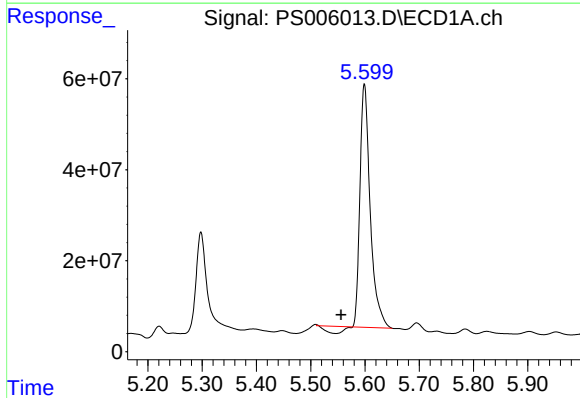
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BERGEN-SP-1



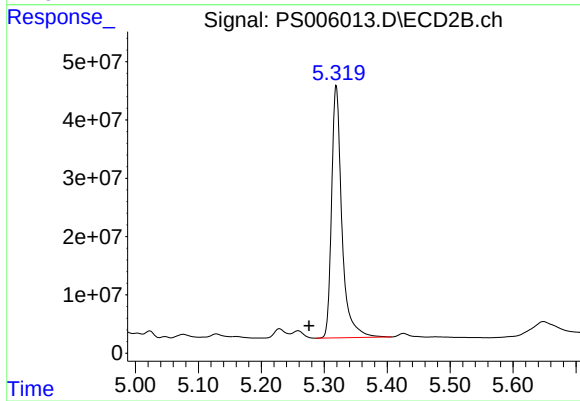
#3 4-Nitrophenol

R.T.: 4.885 min
Delta R.T.: -0.068 min
Response: 109415833
Conc: 220.87 ng/ml



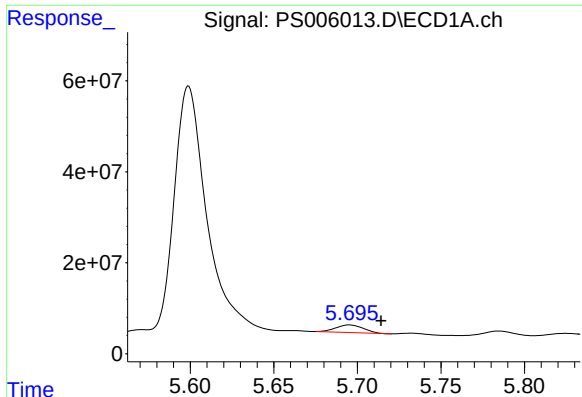
#4 2,4-DCAA

R.T.: 5.599 min
Delta R.T.: 0.043 min
Response: 675201633
Conc: 465.39 ng/ml



#4 2,4-DCAA

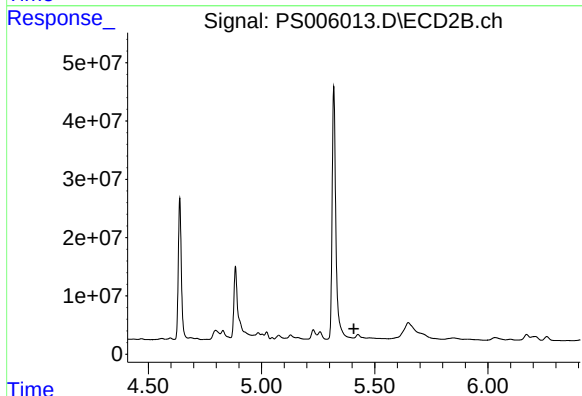
R.T.: 5.319 min
Delta R.T.: 0.043 min
Response: 492490766
Conc: 495.13 ng/ml



#5 DICAMBA

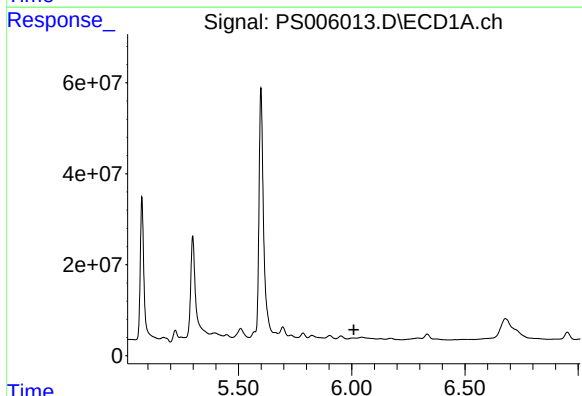
R.T.: 5.695 min
Delta R.T.: -0.019 min
Response: 19050542
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
BERGEN-SP-1



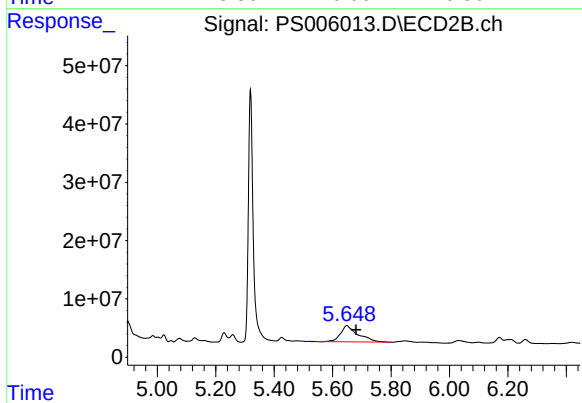
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



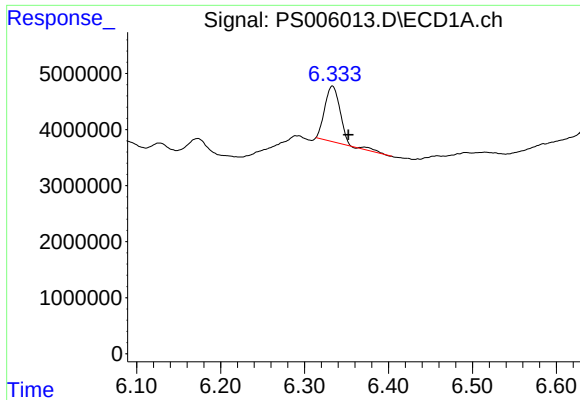
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#7 MCPA

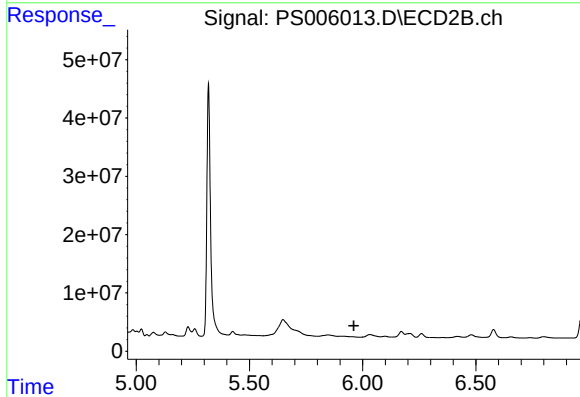
R.T.: 5.648 min
Delta R.T.: -0.032 min
Response: 116418119
Conc: 27.66 ug/ml



#8 DICHLORPROP

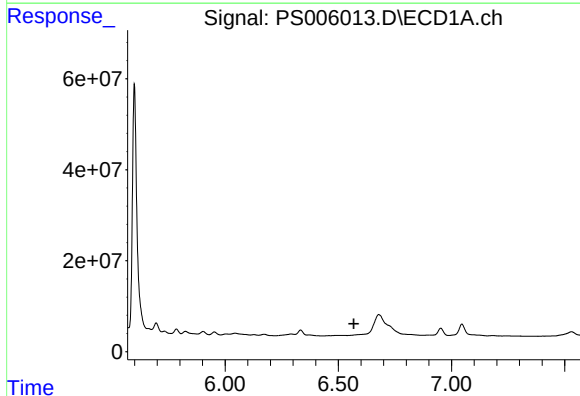
R.T.: 6.333 min
Delta R.T.: -0.019 min
Response: 12998010
Conc: 9.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
BERGEN-SP-1



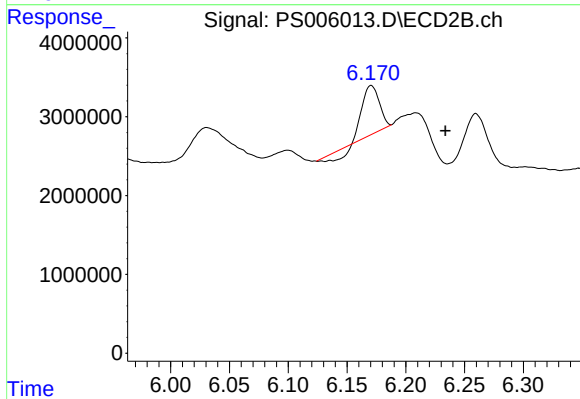
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



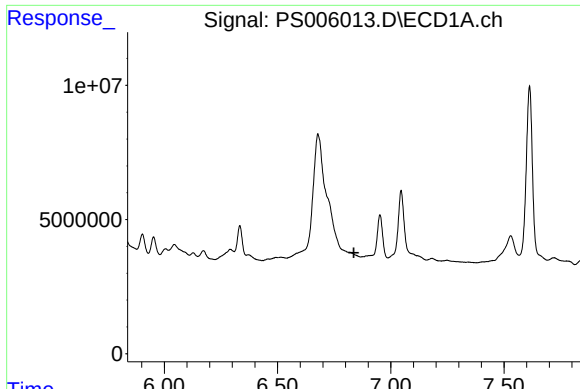
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#9 2,4-D

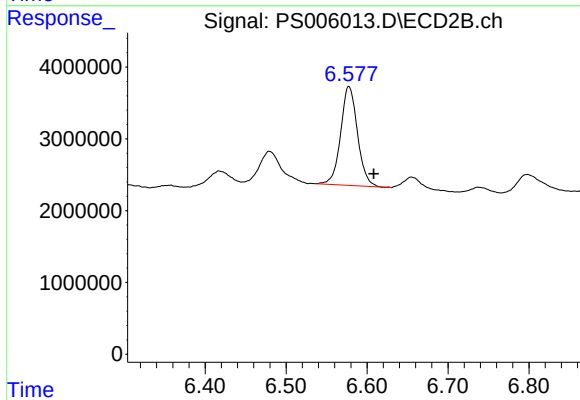
R.T.: 6.171 min
Delta R.T.: -0.063 min
Response: 5126015
Conc: 4.77 ng/ml



#10 Pentachlorophenol

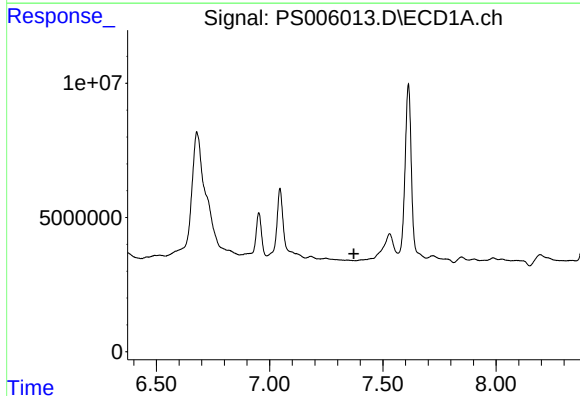
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BERGEN-SP-1



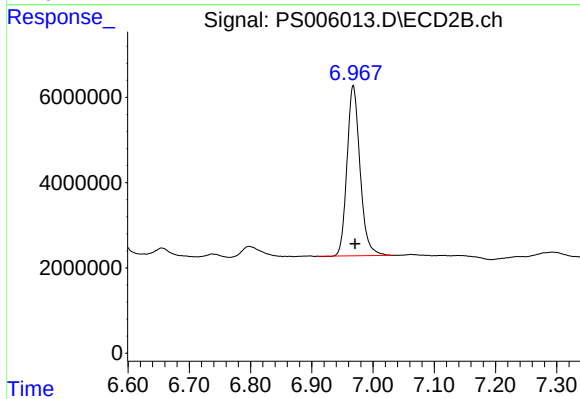
#10 Pentachlorophenol

R.T.: 6.578 min
Delta R.T.: -0.031 min
Response: 19943892
Conc: 1.54 ng/ml



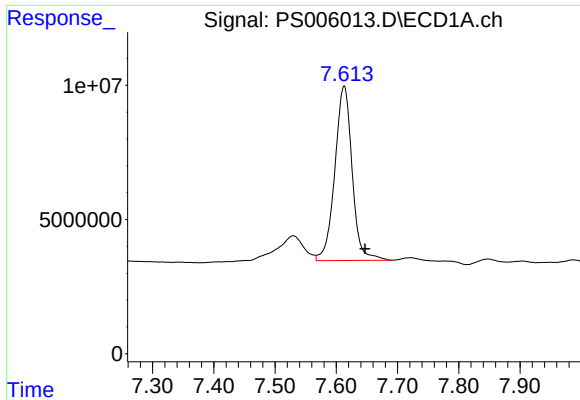
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



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

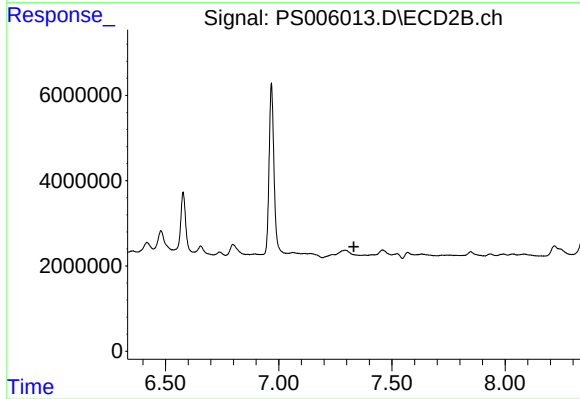
R.T.: 6.968 min
Delta R.T.: -0.003 min
Response: 59104111
Conc: 11.39 ng/ml



#12 2,4,5-T

R.T.: 7.613 min
Delta R.T.: -0.034 min
Response: 127693018
Conc: 15.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
BERGEN-SP-1



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.332 min
Response: 0
Conc: N.D.