Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022819\
Data File : PQ037637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2019 18:28
Operator : SM\SJ
Sample : K1602-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** BF5D5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:00:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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 | | | | | | | |
| 1) | SA Tetrachlo... | 4.225 | 3.656 | 128.7E6 | 63404271 | 22.629 | 24.071 | |
| 2) | SA Decachlor... | 9.685 | 8.544 | 143.4E6 | 81753302 | 28.399 | 35.238 | |
| | Target Compounds | | | | | | | |
| 6) | L1 AR-1016-4 | 5.627 | 0.000 | 1345882 | 0 | 6.122 | N.D. | # |
| 9) | L2 AR-1221-2 | 4.528 | 0.000 | 1756914 | 0 | 39.897 | N.D. | # |
| 14) | L3 AR-1232-4 | 5.627 | 0.000 | 1345882 | 0 | 21.061 | N.D. | # |
| 15) | L3 AR-1232-5 | 5.627 | 0.000 | 1345882 | 0 | 29.510 | N.D. | # |
| 19) | L4 AR-1242-4 | 5.627 | 0.000 | 1345882 | 0 | 10.692 | N.D. | # |
| 22) | L5 AR-1248-2 | 5.627 | 0.000 | 1345882 | 0 | 7.845 | N.D. | # |

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

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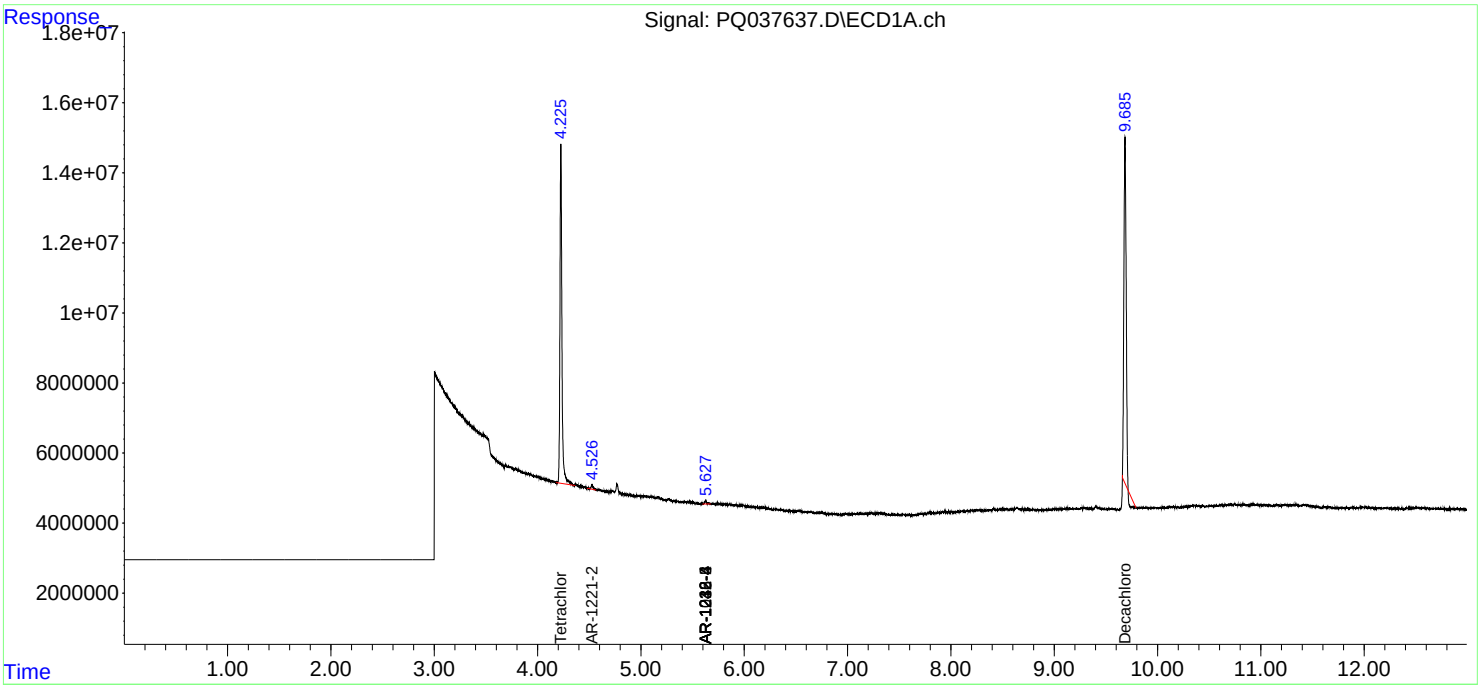
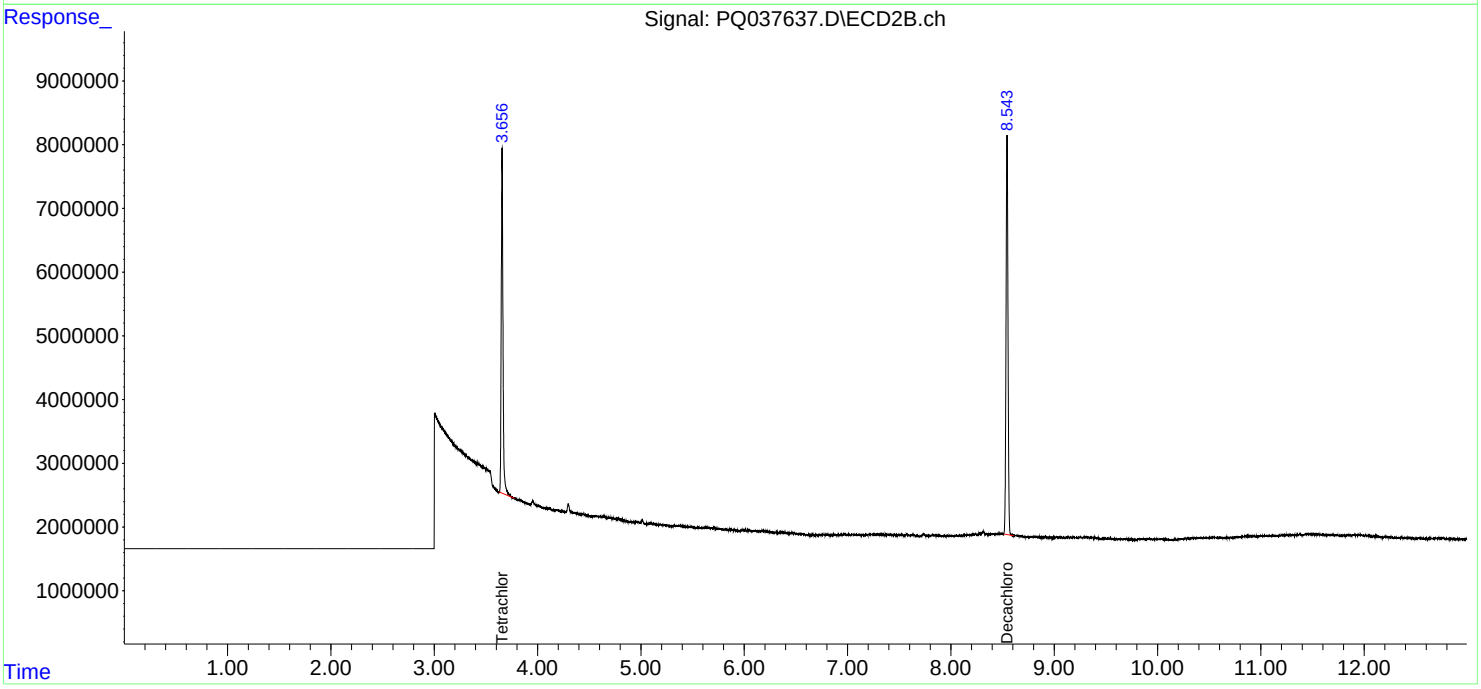
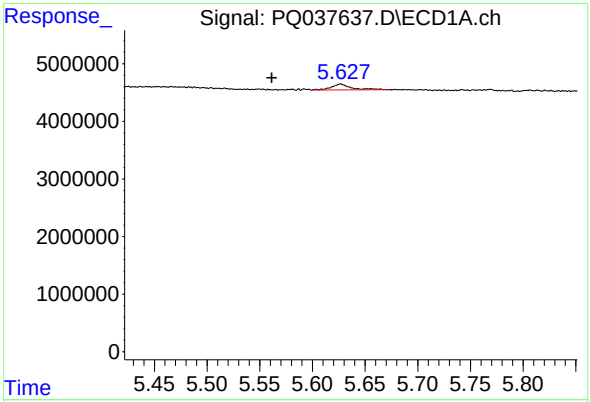
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



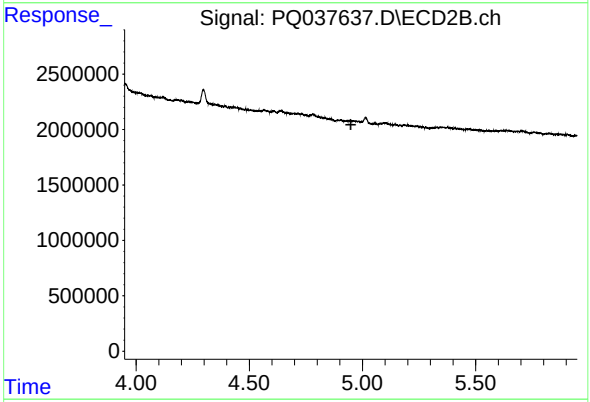






#6 AR-1016-4

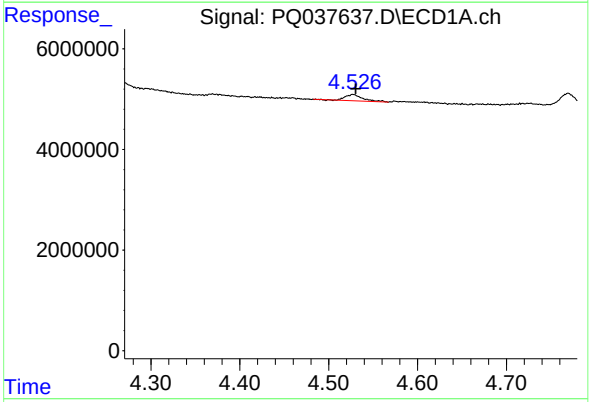
R.T.: 5.627 min
Delta R.T.: 0.065 min
Response: 1345882
Conc: 6.12 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
BF5D5



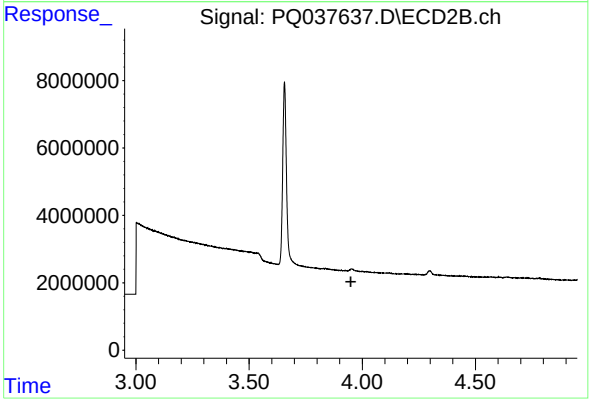

#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



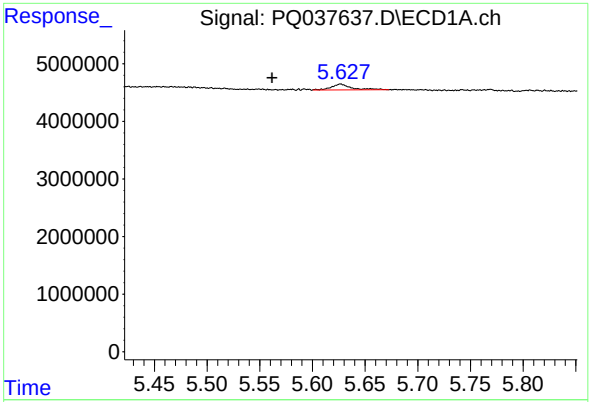

#9 AR-1221-2

R.T.: 4.528 min
Delta R.T.: -0.003 min
Response: 1756914
Conc: 39.90 ng/ml




#9 AR-1221-2

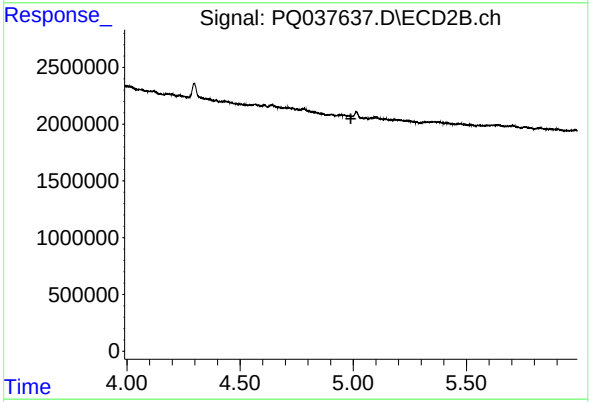
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.




#14 AR-1232-4

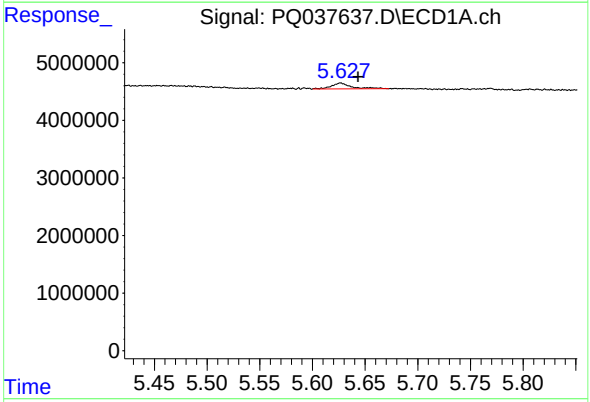
R.T.: 5.627 min
Delta R.T.: 0.065 min
Response: 1345882
Conc: 21.06 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
BF5D5



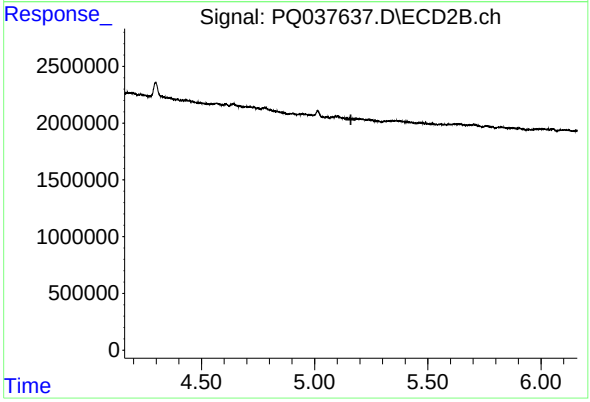

#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



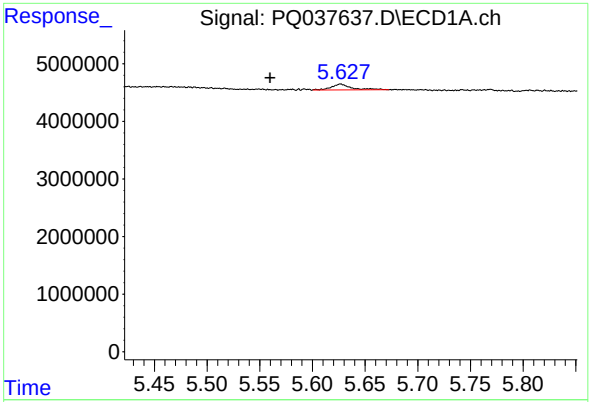

#15 AR-1232-5

R.T.: 5.627 min
Delta R.T.: -0.017 min
Response: 1345882
Conc: 29.51 ng/ml




#15 AR-1232-5

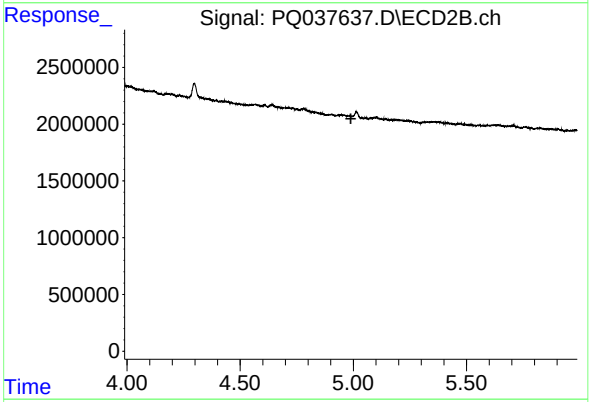
R.T.: 0.000 min
Exp R.T. : 5.160 min
Response: 0
Conc: N.D.




#19 AR-1242-4

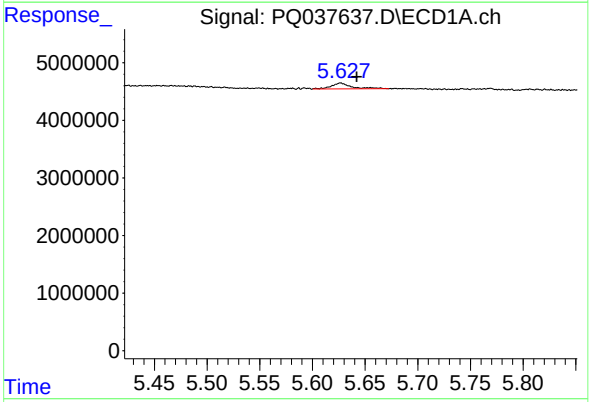
R.T.: 5.627 min
Delta R.T.: 0.067 min
Response: 1345882
Conc: 10.69 ng/ml

**Instrument :**
ECD_Q
**ClientSampleId :**
BF5D5



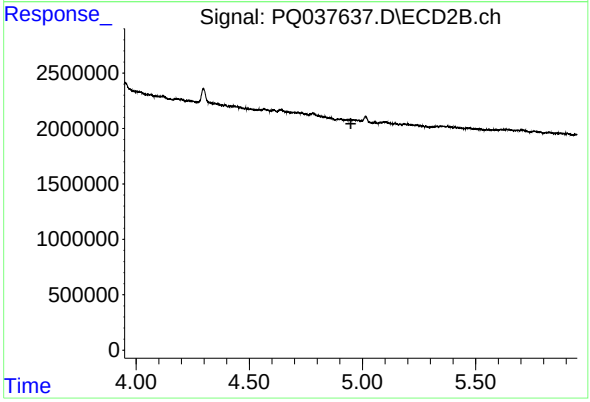

#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.




#22 AR-1248-2

R.T.: 5.627 min
Delta R.T.: -0.015 min
Response: 1345882
Conc: 7.85 ng/ml




#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.