Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012122AR\
Data File : FD040723.D
Signal(s) : FID2B.CH
Acq On : 21 Jan 2022 13:47
Operator : AJ\MA
Sample : N1172-01D
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 21 23:37:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 01:13:45 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units
System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	6.732	6944148	48.553 ug/ml
Spiked Amount 50.000		Recovery =	97.11%
6) S 2-Flurobiphenyl (SURR)	7.579	4629464	48.617 ug/mlm
Spiked Amount 50.000	Range 0 - 131	Recovery =	97.23%
11) S ortho-Terphenyl (SURR)	10.613	6483540	41.487 ug/ml
Spiked Amount 50.000		Recovery =	82.97%
Target Compounds			

(f)=RT Delta > 1/2 Window (m)=manual int.

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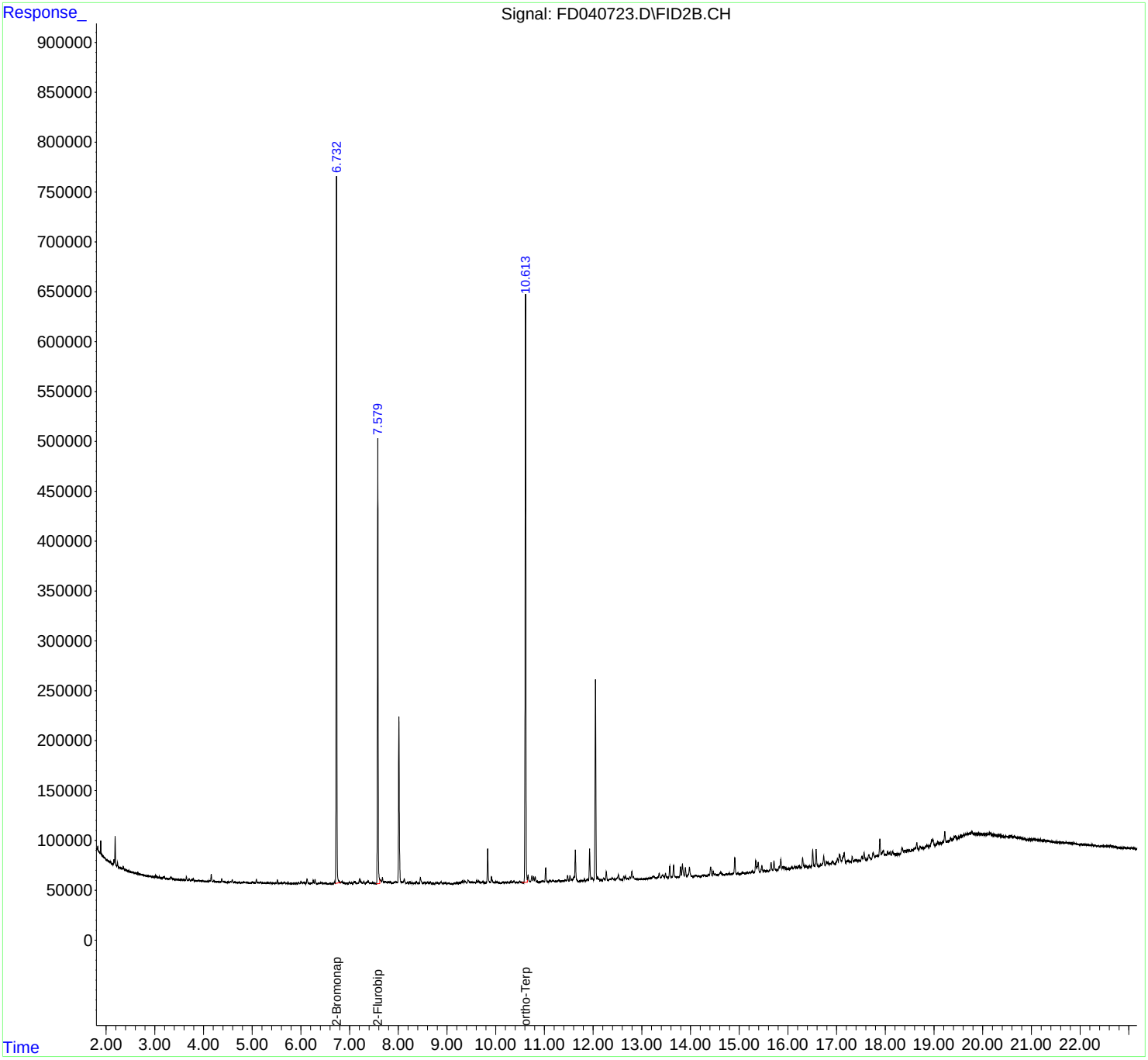
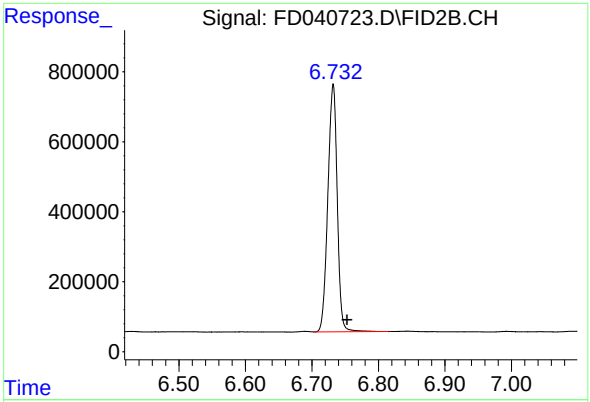
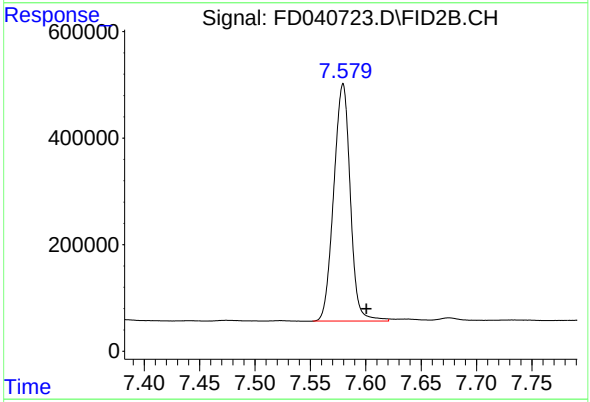




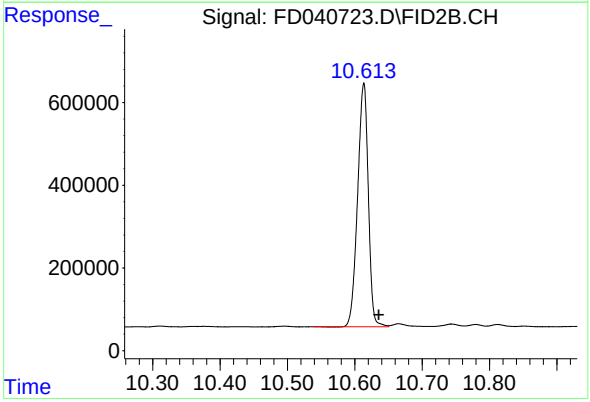
#4 2-Bromonaphthalene (SURR)

R.T.: 6.732 min
Delta R.T.: -0.021 min
Response: 6944148
Conc: 48.55 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 7.579 min
Delta R.T.: -0.021 min
Response: 4629464
Conc: 48.62 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.613 min
Delta R.T.: -0.023 min
Response: 6483540
Conc: 41.49 ug/ml